

Users of this list should also be aware that a list of Radioactive Waste Brokers exists in the Commercial Services Directory. That list is for facilities which dispose of radioactive materials, but they often are aware of opportunities for reuse or recycle of radioactive sources and should be consulted if you cannot find a desired service in this list. The facilities in this list may or may not dispose of radioactive sources depending on the authorized uses listed in their radioactive materials licenses.

By Device/Material <sup>2</sup>	Firm <sup>3</sup>	Contact <sup>4</sup>	email	Phone	Fax
A. By Device					
Aircraft counterweight (see Udep)	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Aircraft counterweight (see Udep)	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Brachytherapy sources	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Brachytherapy sources	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Brachytherapy sources	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 523-5557	
Brachytherapy sources	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Brachytherapy sources	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720-771-0200	
Check sources, large quantity, disposal	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Check sources, large quantity, disposal	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Check sources, large quantity, disposal	NSSI	Gamaliel Torres	<a href="mailto:info@nssienvironmental.com">info@nssienvironmental.com</a>	713 641-0391	713 641-0392
Check sources, large quantity, disposal	U.S. Ecology Idaho & Texas	Chad Hyslop	<a href="mailto:chyslop@usecology.com">chyslop@usecology.com</a>	208 528-8400	
Check sources, large quantity, disposal	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>	432 525-8904	432 525-8650
Check sources, large quantity, disposal	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Check sources, Lic. exempt, for reuse	Almac Environmental Services	Alan McArthur	<a href="mailto:almac@almaces.com">almac@almaces.com</a>	281 648-2088	
Check sources, Lic. exempt, for reuse	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Check sources, Lic. exempt, for reuse	American Nuclear Society	Chuck Vincent	<a href="mailto:cvincent@ans.org">cvincent@ans.org</a>	708 579-8311	
Check sources, Lic. exempt, for reuse	Health Physics Society	David Miller	<a href="mailto:dwmphd@aol.com">dwmphd@aol.com</a>	217 333-2906	
Check sources, Lic. exempt, for reuse	Technical Resources Group	Tom Clauson	<a href="mailto:tom@trgroupinc.com">tom@trgroupinc.com</a>	208 528-8895	
Check sources, Lic. exempt, for reuse	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 523-5557	
Check sources, Lic. exempt, for reuse	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Civil Defense meters etc., for reuse	American Nuclear Society	Chuck Vincent	<a href="mailto:cvincent@ans.org">cvincent@ans.org</a>	708 579-8311	
Civil Defense meters etc., for reuse	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Civil Defense meters etc., for reuse	Health Physics Society	Prof. David Miller	<a href="mailto:dwmphd@aol.com">dwmphd@aol.com</a>	217 333-2906	
Civil Defense meters etc., for reuse	Technical Resources Group	Tom Clauson	<a href="mailto:tom@trgroupinc.com">tom@trgroupinc.com</a>		
Civil Defense meters etc., for reuse	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Dew point gauge, Ra	(solicit brokers)	(see footnote 3)			
Dew point gauge, Ra	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
DOD, items traceable to military	U.S. military	Kelly Crooks	<a href="mailto:kelly.crooks@us.army.mil">kelly.crooks@us.army.mil</a>	309 782-2988	
DOE owned or Greater than Class C	DOE Off-Site Recovery Program		<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>		
DOE owned or Greater than Class C	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Electron Capture device, Ni63	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Electron Capture device, Ni64	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Electron capture devices, Ni-63	C.J. Bruyn & Co.		<a href="http://www.cjbruynco.com">www.cjbruynco.com</a>	800 252-7896	
Electron capture devices, Ni-63	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Electron capture devices, Ni-63	NRD	Sandra Aughtmon	<a href="mailto:sales@nrdinc.com">sales@nrdinc.com</a>	716 773-7634	
H3 dials	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
H3 dials	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
H3 dials	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 523-5557	
H3 dials	Stocker & Yale	(ask Cammenga)			
H3 dials	United Manufacturing Corp.	(ask Cammenga)			
H3 dials	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3 dials, exempt disposal	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 523-5557	
H3 dials, exempt disposal	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
H3 dials, exempt disposal	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3 exit signs	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>	432 525-8904	432 525-8650
H3 exit signs, all manufacturers	Forever-Lite	Tiffanie Henderson	<a href="mailto:tiffaniehenderson@earthlink.net">tiffaniehenderson@earthlink.net</a>	702 644-2070	
H3 exit signs, all manufacturers	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
H3 exit signs, all manufacturers	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3 exit signs, exempt disposal	SRB Technologies (all brands)	Ralph Williams	<a href="mailto:ralph@srbtechnologies.com">ralph@srbtechnologies.com</a>	800 552-0098	336 768-7720
H3 exit signs, exempt disposal	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3 items, exempt disposal	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:Hanna@wcstexas.com">Hanna@wcstexas.com</a>	432 525-8904	432 525-8650
H3 lighted watch, compass	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:Hanna@wcstexas.com">Hanna@wcstexas.com</a>	432 525-8904	432 525-8650
H3 lighted watch, compass	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3 lights	Cammenga Co		<a href="mailto:info@cammenga.com">info@cammenga.com</a>	616 392-9434	
H3 lights	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
H3 lights	Best Lighting (to Forever-Lite)			702 644-2070	
H3 lights	Emerg-Light (ask Isolite)				
H3 lights	Evenlite	(ask Isolite)		215 244-4204	
H3 lights	Exit Lighting Products	(to Forever-Lite)			
H3 lights	solite (accepts all brands)	Christen Martin	<a href="mailto:cmartin@isolite.com">cmartin@isolite.com</a>	610 647-8200	610 296-8952
H3 light	Litton Optic-Electronic TX	(ask DOD)	<a href="mailto:kelly.crooks@us.army.mil">kelly.crooks@us.army.mil</a>		
H3 lights	S.M.B. Microtek	(try Isolite or SRB)			
H3 lights	M.F. Physics	(ask Thermoelectron)			
H3 lights	NRD	(ask Isolite or SRB)			
H3 lights	Safety-Light (was U.S. Radium)	(to Isolite)			
H3 lights	Self-Powered Lighting	(to Isolite)		800 777-9399	484 595-9130
H3 lights	Sign-Tex	Joe Hegarty	<a href="mailto:jhegarty@signtexinc.com">jhegarty@signtexinc.com</a>	410 827-8866	
H3 lights	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3 n-generators	Symbolic Displays	Scott Zillo	<a href="mailto:scottz@symbolicdisplays.com">scottz@symbolicdisplays.com</a>	714 258-2811	
H3 n-generators	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
H3 n-generators	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3 static meters	ThermoElectron	Jim Simpson	<a href="mailto:neutrons@thermo.com">neutrons@thermo.com</a>	719 598-2599	
H3 static meters	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Industrial gauges, any manufacturer	3M	Fred Entwistle	<a href="mailto:fbentwistle@mmm.com">fbentwistle@mmm.com</a>	651 736-0498	651 736-2285
Industrial gauges, any manufacturer	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Industrial gauges, any manufacturer	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Industrial gauges, any manufacturer	ThermoFisher	Gamaliel Torres	<a href="mailto:gamaliel.torres@thermofisher.com">gamaliel.torres@thermofisher.com</a>	713 272-4568	
Industrial gauges, any manufacturer	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 523-5557	
Industrial gauges, any manufacturer	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720-771-0200	
Industrial radiography devices, Ir, Co	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Industrial radiography devices, Ir, Co	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Industrial radiography devices, Ir, Co	SPEC	Don Dicharry	see <a href="http://www.spec150.com">www.spec150.com</a>	504 467-7685	
Industrial radiography devices, Ir, Co	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	

By Device/Material <sup>2</sup>	Firm <sup>3</sup>	Contact <sup>4</sup>	email	Phone	Fax
Industrial radiography sources	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Industrial radiography sources	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>		
Lead paint detector	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Lead paint detector	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Lead paint detector	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Moisture gauges, AmBe-Cs	try the Mfr., also brokers	(see footnote 2)		919 278-7463	919 833-5283
Moisture gauges, AmBe-Cs	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Moisture gauges, AmBe-Cs	Humboldt Scientific	Mahir Al-Nadaf	<a href="mailto:mahir@humboldtmfg.com">mahir@humboldtmfg.com</a>	208 524-8470	
Moisture gauges, AmBe-Cs	Qal-Tek Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	919 485-2228	
Moisture gauges, AmBe-Cs or RaBe	Troxler	Henry Barnes	<a href="mailto:hbarnes@troxlerlabs.com">hbarnes@troxlerlabs.com</a>	925 363-9770	925 363-9385
Moisture gauges, AmBe-Cs or RaBe	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Moisture gauges, RaBe	CPN International	Alicia Christman	<a href="mailto:sales@cpn-intl.com">sales@cpn-intl.com</a>		
Moisture gauges, RaBe	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Optical glass	Seaman Nuclear	Scott Seaman	<a href="mailto:info@seamannuclear.com">info@seamannuclear.com</a>	432 525-8904	432 525-8650
Optical glass	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Optical lens	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>		
Optical lens	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Ra-226 devices (1)	(see By Material / Optical glass)			512 761-3822	502 227-7862
Ra-226, RaBe, sealed sources devices (1) <sup>5</sup>	CRCPD	Russ Meyer	<a href="mailto:rmeyer@crcpd.org">rmeyer@crcpd.org</a>	208 523-5557	
Ra-226, RaBe, sealed sources devices (1) <sup>5</sup>	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	415 398-7878	
Ra-226, RaBe, sealed sources devices (1) <sup>6</sup>	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Ra-226, RaBe, sealed sources devices (1) <sup>7</sup>	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Rad. meters, Exmt. check sources	Thorenco Medical Isotopes	Charles S "Rusty" Holden	<a href="mailto:rusthold@mindspring.com">rusthold@mindspring.com</a>	708 579-8311	
Rad. meters, Exmt. check sources	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Rad. meters, Exmt. check sources	American Nuclear Society	Chuck Vincent	<a href="mailto:cvincent@ans.org">cvincent@ans.org</a>	217 333-2906	
Rad. meters, Exmt. check sources	Health Physics Society program	David Miller	<a href="mailto:dwmphd@aol.com">dwmphd@aol.com</a>	208 528-8895	
Rad. meters, Exmt. check sources	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Smoke detectors, Am & Cerb-Pyro.	Technical Resources Group	Tom Clauson	<a href="mailto:tom@trgroup.com">tom@trgroup.com</a>	973 593-6583	
Ra Siemens, Cerberus,	Pyrotronics	Harry Lee			
Smoke detectors, large quantity, exempt, disposal	NRD	Sandra Aughtmon	<a href="mailto:saughtmon@nrdinc.com">saughtmon@nrdinc.com</a>	432 525-8904	432 525-8650
Smoke detectors, large quantity, exempt, disposal	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Smoke detectors, large quantity, exempt, disposal	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Smoke detectors, large quantity	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>	208 331-8400	
Smoke detectors, large quantity	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865/220-8532
Smoke detectors, large quantity	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
X-ray Fluorescence device	U.S. Ecology, Idaho & Texas	Chad Hyslop	<a href="mailto:chyslop@usecology.com">chyslop@usecology.com</a>		
Smoke alarms for recycling, any manufacturer, Am-241, Ra-226 and Ni-63	try the Mfr., also brokers	(footnotes 2 & 3)		505 888-9392	
Smoke alarms for recycling, any manufacturer, Am-241, Ra-226 and Ni-64	Curie Environmental Services	Scott Logan	<a href="mailto:scott.logan@curieservices.com">scott.logan@curieservices.com</a>		
Smoke alarms for recycling, any manufacturer, Am-241, Ra-226 and Ni-65	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
B) By Material					
Ac-227	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Ac-227	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Am-241 & AmBe	Oak Ridge National Lab	Chuck Alexander	<a href="mailto:alexandercw@ornl.gov">alexandercw@ornl.gov</a>		
Am-241 & AmBe	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Am-241 & AmBe	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Am-241 & AmBe	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Am-241 & AmBe, >1 Ci	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	818 898-2361	818 361-8095
Am-241 foils	J.L. Shepherd	Mary Shepherd	<a href="mailto:mary.f.shepherd@qte.net">mary.f.shepherd@qte.net</a>		
Am-241 foils	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Am-241 in NRD device	see Smoke detectors				
Am-241, AmBe, AmLi etc. (1)	NRD	Sandra Aughtmon	<a href="mailto:saughtmon@nrdinc.com">saughtmon@nrdinc.com</a>		
Am-241, AmBe, AmLi etc. (1)	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
AmBe >1 Ci	DOE Off-Site Recovery Program	<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>		713 641-0391	713 641-6153
Bi-207, 208	NSSI	Gamaliel Torres	<a href="mailto:info@nnsienviromental.com">info@nnsienviromental.com</a>	713 641-0391	713 641-0392
Cd-109, e.g XRF source	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Cd-109, e.g XRF source	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Cd-109, e.g XRF source	Oak Ridge National Lab	Chuck Alexander	<a href="mailto:alexandercw@ornl.gov">alexandercw@ornl.gov</a>	713 272-4568	
Cd-109, e.g XRF source	Thermo-Fisher	Gamaliel Torres	<a href="mailto:gamaliel.torres@thermofisher.com">gamaliel.torres@thermofisher.com</a>	208 523-5557	
Cd-109, e.g XRF source	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>		
Cd-109, e.g XRF source	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Cf	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Cf	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Cf	DOE Off-Site Recovery Program	<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>			
Cf	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Cf	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Cf, U.S. Mfg., Pd alloy or Cermet	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	937 376-5691	937 376-5692
Cf-250 & 252, Cm-244	Frontier Technology	Edward Janzow		865 576-6312	
Cf-250 & 252, Cm-244	Oak Ridge National Lab	Chuck Alexander	<a href="mailto:alexandercw@ornl.gov">alexandercw@ornl.gov</a>	225 756-0365	
Chemicals, diverse, incl. U & Th	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	804/403-6049
Cm	Chemsavers	Anita Moseley	<a href="mailto:info@chemsavers.com">info@chemsavers.com</a>		
Cm	DOE Off-Site Recovery Program		<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>		
Cm	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Co-57	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>		
Co-57	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Co-57	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Co-60	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 523-5557	
Co-60	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865/220-8532
Co-60	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 524-5300	
Co-60	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Co-60 >50 Ci/g & >>1 Ci	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Co-60 or Cs-137 (1)	International Isotopes	John Miller	<a href="mailto:jjmiller@intisoid.com">jjmiller@intisoid.com</a>		
Co-60 or Cs-137 (1)	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Cs-137 1-10 Ci, doubly encapsulated	DOE Off-Site Recovery Program		<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>	208 524-5300	
Cs-137 1-10 Ci, doubly encapsulated	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532

By Device/Material <sup>2</sup>	Firm <sup>3</sup>	Contact <sup>4</sup>	email	Phone	Fax
Cs-137 1-10 Ci, doubly encapsulated	International Isotopes	John Miller	<a href="mailto:jjmiller@intisoid.com">jjmiller@intisoid.com</a>	208 523-5557	
Cs-137 1-10 Ci, doubly encapsulated	Qualtek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	713 641-0391	
H3, all devices and compounds	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
H3, all devices and compounds	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
H3, all devices and compounds	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
H3, multi-kCi	NSSI	Gamaliel Torres	<a href="mailto:info@nssienviromental.com">info@nssienviromental.com</a>	713 641-0391	713 641-0392
Ir-192	Lawrence Livermore Lab	Matt Lucas	<a href="mailto:lucas3@llnl.gov">lucas3@llnl.gov</a>		
Ir-192	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Ir-192	(see By Device, Indust. Radiogr.)	(and register)	<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>		
Ir-192	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
K061(rad) incident related, exempt disposal	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
K061(rad) incident related, exempt disposal	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
K061(rad) incident related, exempt disposal	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Kr-85	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>		
Kr-85	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Kr-85	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Kr-85	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Lead	Qual-X	Russ Mahon	<a href="mailto:russ.m@qual-x.com">russ.m@qual-x.com</a>	208 523-5557	208 524-8470
Lead and other metals	Qal-Tek Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	713 641-0391	713 641-6153
Lead and other metals	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Lead shields and safes	NSSI	Gamaliel Torres	<a href="mailto:info@nssienviromental.com">info@nssienviromental.com</a>	713 641-0391	713 641-0392
Metals, large equipment	Radiation Product Design	Howard Larson	<a href="mailto:howardd@rpdinc.com">howardd@rpdinc.com</a>	901 775-0690	
Metals: lead, steel etc.	StudsvikRACE	James Harris	<a href="mailto:jharris@studsvikrace.com">jharris@studsvikrace.com</a>	865 220-1629	865 220-1643
Metals: lead, Udep, others	Energy Solutions (Duratek)	Ed Kolski	<a href="mailto:ekolski@energysolutions.com">ekolski@energysolutions.com</a>	423 368-5683	
Metals: steels, Udep>10 tons, not plated	Toxco	George Barnett	<a href="mailto:gbarnet@toxcomm.com">gbarnet@toxcomm.com</a>	865 481-0455	865 481-3142
Metals: Udep, steel, lead, aluminum	Manufacturing Sciences	Tom Muth	<a href="mailto:business_development@mnsi.com">business_development@mnsi.com</a>	513 583-1744	513 583-8505
Metals: Udep, steel, lead, aluminum	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Metals: Udep, steel, lead, aluminum	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Ni-63 source or device	Alaron Nuclear	Paula Grumski	<a href="mailto:paula.grumski@alaronnuclear.com">paula.grumski@alaronnuclear.com</a>	513 583-1744	513 583-8505
Ni-63 source or device	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Ni-63 source or device	NRD	Sandra Aughtmon	<a href="mailto:saughtmon@nrdinc.com">saughtmon@nrdinc.com</a>	208 523-5557	
Ni-63 source or device	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	208 331-8400	
Ni-63 source or device	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Optical glass: Th, U etc.	QSA-Global	Patrick O'Sullivan	<a href="mailto:patrick.osullivan@qsa-global.com">patrick.osullivan@qsa-global.com</a>	225 751-5893	
Optical glass: Th, U etc.	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Optical glass: Th, U etc.	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Pa-231	U.S. Ecology	Chad Hyslop	<a href="mailto:chyslop@usecology.com">chyslop@usecology.com</a>	865 576-6312	
Pb-210 & Po-210	Oak Ridge National Laboratory	Chuck Alexander	<a href="mailto:alexandercw@ornl.gov">alexandercw@ornl.gov</a>	865 576-6312	
Pb-210 & Po-210	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Po-210 in NRD device	NRD	Sandra Aughtmon	<a href="mailto:saughtmon@nrdinc.com">saughtmon@nrdinc.com</a>		
Pu, PuBe, PuLi etc. (1)	DOE Off-Site Recovery Program		<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>		
Ra-226 device or salt	(notify CRCPD)	Russ Meyer	<a href="mailto:rmeyer@crcpd.org">rmeyer@crcpd.org</a>	512 761-3822	
Ra-226 sealed source or device (1)	(notify CRCPD)	Russ Meyer	<a href="mailto:rmeyer@crcpd.org">rmeyer@crcpd.org</a>	512 761-3822	
Ra-226 sealed source or device (1)	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	
Ra-226 sealed source or device (1)	DOE Off-Site Recovery Program		<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>	208 523-5557	
Ra-226, Ra/Be, sealed sources, devices <sup>5</sup>	Qal-Tek & Associates	Ron Ulbrich	<a href="mailto:rulbrich@galtek.com">rulbrich@galtek.com</a>	415 398-7878	
Ra-226, Ra/Be, sealed sources, devices <sup>6</sup>	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Radium dial	Thorenco Medical Isotopes	Charles "Rusty" Holden	<a href="mailto:rusthold@mindspring.com">rusthold@mindspring.com</a>		
Rare Earth compounds&alloys, exempt, disposal	s (solicit brokers)	(see footnote 3)		432 525-8904	
Se-75	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Se-75	Waste Cont'l Specialists LLC	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>		
Sr-90-RTG's only	DOE Off-Site Recovery Program		<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>		
Tc-99	Oak Ridge National Laboratory		<a href="http://osrp.lanl.gov">http://osrp.lanl.gov</a>		
Th & U compounds & alloys, exempt	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	
Th & U compounds & alloys, exempt	Green Technologies, Inc.	Chad Hyslop	<a href="mailto:chyslop@usecology.com">chyslop@usecology.com</a>	432 525-8904	
Th & U compounds & alloys, exempt	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	
Th & U compounds or Th metal, recycle	(waste brokers)	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>	304 324-0928	
Th & U compounds or Th metal, recycle	Oak Ridge National Lab	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Th alloys and compounds	NYU Medical Center	Wayne Mosley	<a href="mailto:wmosleychemist@msn.com">wmosleychemist@msn.com</a>		
Th-228 & 229	(waste brokers)	(see footnote 3)		865 576-6312	
Th-228, however little activity	Oak Ridge National Lab	Chuck Alexander	<a href="mailto:alexandercw@ornl.gov">alexandercw@ornl.gov</a>	212 263-5287	
U ceramics & glass, exempt, disposal	NYU Medical Center	Naomi Harley	<a href="mailto:naomi.harley@ned.nyu.edu">naomi.harley@ned.nyu.edu</a>	432 525-8904	
U compounds (no Th)	Waste Control Specialists	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>	561 892-8450	
U-232, 234 or 236	Intl. Bio-Analytical	Alex Besenyo	<a href="http://www.ibilabs.com">www.ibilabs.com</a>	865 576-6312	
Udep	Oak Ridge National Lab	Chuck Alexander	<a href="mailto:alexandercw@ornl.gov">alexandercw@ornl.gov</a>		
Udep	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Udep & Unat, exempt, large quantity	(solicit brokers)	(see footnote 3)		208 331-8400	
Udep & Unat, exempt, large quantity	Bionomics, Inc.	John McCormick	<a href="mailto:jmccormick@bionomics-inc.com">jmccormick@bionomics-inc.com</a>	865 220-8501	865 220-8532
Udep & Unat, exempt, large quantity	U.S. Ecology	Chad Hyslop	<a href="mailto:chyslop@usecology.com">chyslop@usecology.com</a>	432 525-8650	432 525-8650
Udep & Unat, exempt, large quantity	Waste Control Specialists	Thomas Hanna	<a href="mailto:hanna@wcstexas.com">hanna@wcstexas.com</a>		
Udep & Unat, exempt, large quantity	Radiation Pros, LLC	Kurt Rhea	<a href="mailto:kurt.rhea@radpros.com">kurt.rhea@radpros.com</a>	720 771-0200	

1) The DOE Off-Site Recovery Project requests owners to register all radioactive sources, noting whether in use or unwanted. Sources may be registered at <http://osrp.lanl.gov/OSRPSources.xls>.

2) For additional information regarding a specific material, device or manufacturer, contact Russ Meyer 512/761-3822 [rmeyer@crcpd.org](mailto:rmeyer@crcpd.org).

3) US Department of Transportation regulations require that a shipper qualified to classify, package and appropriately describe a radioactive material perform these tasks for any shipment of a radioactive material. Radioactive waste brokers are qualified to perform these tasks. A list of brokers is given on the CRCPD's home page <http://www.crcpd.org/StateServices/CommercialServices/WasteBrokerServices.pdf>.

4) When requesting assistance or other service regarding the disposition of radioactive material, please provide by e-mail or fax the nuclide, activity, date of assay, type of material or device, manufacturer, model number, serial number if available, and whether or not the radiation source is special form.

5) Seeking information on the availability of Ra-226 for production of short-lived, alpha emitting radionuclides for use in cancer therapy. Not currently licensed.

By Device/Material <sup>2</sup>	Firm <sup>3</sup>	Contact <sup>4</sup>	email	Phone	Fax