



Department of
Toxic Substances
Control

Our Mission is to provide the highest level of safety, and to protect public health and the environment from toxic harm.



State of California



California
Environmental
Protection Agency

Fact Sheet, December 2007

Electronic Waste Notification & Reporting Quick Reference Guide



DTSC prepared this fact sheet as a quick reference guide for universal waste electronic waste handlers, and Certified Unified Program Agencies. You can find more information, background, and references on DTSC's Web site, <http://www.dtsc.ca.gov/>

What are the notification and annual reporting requirements for handlers and recyclers of cathode ray tubes and universal waste electronic materials?

If you treat, recycle, or export CRTs or universal waste electronic devices, you must give DTSC a one-time initial notification and submit annual reports each February 1. In the interest of reducing our paper waste and environmental footprint, we created an on-line reporting system that you can access from our website at, <http://www.dtsc.ca.gov/database/UWED/index.cfm>

Definitions

What is E-Waste?



In this context, "e-waste" refers to universal waste electronic devices that are widely used in the work-place and at home and which contain toxic substances such as mercury. These are televisions and computer monitors, computers, printers, VCRs, cell phones, telephones, radios, portable DVD players with video screens, and some microwave ovens.



What are CRTs?



CRT is the abbreviation for “cathode ray tube.” That is the vacuum or picture tube used to convert an electrical signal into a visual image. As a practical matter, they are older televisions and computer monitors with glass screens.

“CRT Device” means any electronic device that contains one or more CRTs including, but not limited to, computer monitors, televisions, cash registers, and oscilloscopes.

“CRT glass” means any glass released, derived, or otherwise generated from the treatment or breakage of one or more CRTs.

What are the requirements for handlers of UWED and waste CRT Materials?



First, anyone who will store, treat, recycle, or dispose of these wastes must notify DTSC 30 days prior to starting operations. Second, if any of the following bullets apply to you or to a handler, the handler will have to submit to DTSC an annual report on February 1.

- The facility accepts from off site more than 220 pounds (100 kilograms in the regulations) of universal waste electronic devices.
- The facility accepts from off site more than five CRTs (just the vacuum or picture tube), more than five CRT devices (the whole television or computer monitor, or more than 220 pounds of CRT glass).
- The facility generates more than 5,000 kilograms of CRT material (about 200 CRTs).

What are the requirements for handlers/Recyclers of CRT and UWED materials?

Handlers who treat, recycle or export must submit a Notification and Annual Reports to DTSC. A paper form is no longer available for the annual report requirements. The online system may be used for the completion and submittal of the annual report.

For ease of reference, we offer the following citations from California Code of Regulations Title 22. Use the version of the regulation on DTSC's Web site under [Laws, Regs & Policies](#) for easiest navigation.

Universal Waste Electronic Material Handling

Notification	small quantity handlers	66273.13 (d)(2)(A)
	large quantity handlers	66273.33 (d)(2)(A)
Annual Reporting	small quantity handlers	66273.13 (d)(2)(B)
	large quantity handlers	66273.33 (d)(2)(B)
EPA ID Number	small quantity handlers	NONE
	large quantity handlers	66273.32

Universal Waste Electronic Treatment and Recycling

Notification	small quantity handlers	66273.13(d)(3)(F)1.a
	large quantity handlers	66273.33 (d)(3)(F)1.a
Annual Reporting	small quantity handlers	66273.13 (d)(3)(F)1.b
	large quantity handlers	66273.33 (d)(3)(F)1.b

CRT Handling and Treatment

	Notification	Annual Reporting
CRT Material Handling	66273.82 (a)	66273.82 (b)(4)
Yoke Removal	66273.83 (c)(2)	66273.83 (c)(4)
Breaking Glass	66273.83 (d)(1)(A)	66273.83 (d)(6)