Universal Waste Handler Export Notification Requirements for Electronic Devices

DTSC regulations require a universal waste handler who exports "electronic devices" (EDs), which include CRT devices, CRTs or CRT glass to notify DTSC. If the EDs include "covered electronic devices" (CEDs), the Public Resources Code requires that additional information be submitted to DTSC. In addition to specified electronic devices, which include CRT devices, CEDs include CRTs. Exports of CRT devices, CRTs or CRT glass may require notifications directly to the U. S. Environmental Protection Agency (U. S. EPA) with a copy to DTSC. The requirements that apply depend on the types of electronic wastes to be exported, as well as their intended disposition when they reach their ultimate foreign destination. The table below may be helpful to you in determining which set or sets of requirements apply to your situation. DTSC prepared this document to assist electronic waste handlers in understanding the export reporting requirements. This document is not intended to be a comprehensive reference, and is not meant to supersede the regulations and requirements governing the export reporting reporting requirements. Please refer to the text of the law or regulation referenced at the bottom of the page for the applicable requirements.

| | Reclamation | Reuse |
|--|-------------|----------------|
| EDs (except CEDs) | 1 | 1 |
| CEDs (except CRTs) | 1, 2 | 1, 2 |
| Used, Intact CRTs | 1, 2, 3, 5 | 1,2, 4 |
| Used, broken CRTs | 1,3, 5 | Not applicable |
| Unprocessed CRT glass to be sent to a glass manufacturer or to a lead smelter | 1, 3, 5 | Not applicable |
| Processed CRT glass to be sent to a glass manufacturer or to a lead smelter | 1 | Not applicable |

Notification requirements numbered 1 through 4 must be submitted to DTSC at least 60 days prior to exporting electronic waste

1. DTSC Universal Waste ED notification (Cal. Code of Regs, tit 22, § 66273.40)

2. Public Resources Code CED notification and demonstration documents (Pub. Resources Code § 42476.5). See DTSC's letter that answers some questions about <u>exporting CED</u>.

3. Notification to U. S. EPA for recycling used intact or broken CRTs, with copy to DTSC (40 C. F. R. § 261.39(a)(5)). According to U. S. EPA, broken CRTs include CRT glass

that has <u>not been fully processed</u>. Broken CRTs that may be managed as universal wastes include unprocessed or processed CRT glass that is destined for recycling at a CRT glass manufacturer or a primary or secondary lead smelter (Cal. Code of Regs, tit 22, § 66273.9 (definition of "CRT glass")). A CRT glass manufacturer is an operation or part of an operation that uses a furnace to manufacture CRT glass. (40 C. F. R. § 261.39(a)(5))

4. One-time notification to the U. S. EPA for reusing used, intact CRTs (40 C. F. R. § 261.41). Submit a copy to DTSC with each California Code of Regulationss, title 22, § 66273.40 submittal for exports of used, intact CRTs.

5. A copy of the completed U. S. EPA Acknowledgement of Consent must be submitted to DTSC within 30 days of receipt. (Cal. Code of Regs, tit 22, § 66273.40, subsec. (b))