

567—122.16 (455B,455D) Further requirements for removal and disposal of PCB capacitors for CRT recycling facilities.

122.16(1) CRT demanufacturers and CRT processors shall remove all capacitors not marked as non-PCB unless the manufacturer certifies in writing that no PCBs were used in the manufacture of the discarded CRT or capacitor.

122.16(2) All capacitors are assumed to contain PCBs unless proven otherwise by an approved laboratory, unless the words “No PCBs” have been imprinted on the body of the capacitor by the manufacturer, or unless the manufacturer certifies in writing that no PCBs were used in the manufacture of the discarded CRT or capacitor.

122.16(3) Capacitors that are proven not to contain PCBs may be recycled or disposed of as nonhazardous waste.

122.16(4) PCB capacitors shall be stored and transported in compliance with the Toxic Substances Control Act (TSCA; 40 CFR Part 761) and disposed of at a TSCA-permitted disposal facility. Facilities used for the storage of PCB items designated for disposal shall comply with the following requirements:

a. PCB items shall be stored in a manner that provides adequate protection from the elements and adequate secondary containment. Storage shall be over an impervious material.

b. All capacitors containing or suspected of containing PCBs shall be placed in a DOT-approved container that shows no signs of damage. The bottom of the container shall be filled to a depth of two inches with an absorbent material (e.g., oil-dry, kitty litter).

c. All DOT-approved containers shall be affixed with an EPA-approved 6-inch × 6-inch yellow label stating “PCBs” in both English and the predominant language of any non-English-reading workers (Reference: 40 CFR Part 761.45). Furthermore, the date when the first capacitor was placed in the container shall be affixed on the container.

d. All containers must be sealed prior to shipment.

e. Capacitors shall be stored for no more than 270 days.

122.16(5) An EPA-approved PCB transporter using an EPA Uniform Hazardous Waste form may be required to transport the labeled and dated container. The demanufacturer has one year from the first date entered on the container to have the contents buried at a TSCA landfill or incinerated at a TSCA disposal facility (Reference: 40 CFR Part 761.65). The burial or incineration must be documented and the records kept by the demanufacturer for three years from the date the PCB waste was accepted by the initial transporter.