



Minnesota
Pollution
Control
Agency

Manifest Requirements For Shipping PCB Wastes

Hazardous Waste #4.48e, November 1998

All information in this fact sheet is a summary of information found in 40 CFR (Code of Federal Regulations), Part 761. Please note that since federal rules are subject to change, these fact sheets are subject to change also.

Polychlorinated biphenyls (PCBs) are a class of 209 man-made chemicals with varying toxicity, often used as an insulator in electrical equipment. PCB products range in consistency from thin, light-colored oils to yellow, viscous resins.

The use, storage and disposal of equipment containing PCBs is both state and federally regulated, depending upon the concentration of PCBs present. The U.S. Environmental Protection Agency (EPA), under the Toxic Substances Control Act (TSCA), regulates the use, storage and disposal of PCBs with concentrations of 50 parts per million (ppm) or more. The Minnesota Pollution Control Agency (MPCA) regulates the storage and disposal of PCBs with concentrations of 50 ppm or more when they become wastes.

Since February 5, 1990, the Toxic Substances Control Act (TSCA) has required generators of PCB waste to use a manifest (multi-page shipping paper) when they ship PCB waste off-

site for disposal. This fact sheet outlines specific manifest requirements that must be met when shipping PCB waste. (In addition to these guidelines, generators of PCB waste must also follow regular hazardous waste shipping requirements. For more information, request MPCA fact sheet #1.03, *Using a Hazardous Waste Manifest.*)

MANIFEST REQUIREMENTS

Keeping Records

Generators of PCB waste must follow these procedures when using shipping manifests:

- Sign the manifest when the shipment of waste leaves the facility.
- Also obtain the signature of the person who will be transporting the waste, and the date the waste will first be transported.
- Keep a copy of the manifest for your Annual Records.
- Follow state and federal requirements for submitting appropriate copies of the manifest to these agencies within the required timelines.

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Additional Information

The following information will also be required on the manifest:

For each bulk load of PCB waste: the type of PCB waste, the earliest date of removal from service for disposal, and the weight (in kilograms) of the waste.

For each PCB article container and PCB container: the unique identifying number of the waste; the type of PCB waste (such as soil, debris or small capacitors); the earliest date the waste was removed from service for disposal; and the weight (in kilograms) of the PCB waste in the container.

For each PCB article container and each PCB article not in a PCB container: the container's serial number, if available (or other identification if there is no serial number); the earliest date the waste was removed from service for disposal, and the weight (in kilograms) of the PCB waste in each PCB article.

FOR MORE INFORMATION

The MPCA has a series of fact sheets available on the use, maintenance and disposal of equipment using PCBs, based on state and federal guidelines.

*Use and Servicing of Equipment
Containing PCBs (#4.48a)*

*Labeling and Marking Requirements
for Equipment Containing PCBs (#4.48b)*

*Storage and Disposal of PCB-Contaminated
Equipment and Wastes (#4.48c)*

*Required Record Keeping for PCB-Contaminated
Equipment and Wastes (#4.48d)*

*Manifest Requirements for Shipping
PCB Wastes (#4.48e)*

*Managing PCBs in Fluorescent
Light Ballasts (#4.48f)*

PCB Spill Cleanup Policy (#4.48g)

If you need further information, contact the MPCA at:

(651) 296-6300
(651) 282-5332 (TTY)
(800) 657-3864 (Voice/TTY)

TSCA Hotline: (202) 554-1404