

CHAPTER 7045
MINNESOTA POLLUTION CONTROL AGENCY
HAZARDOUS WASTE

7045 0840 USED OIL SPECIFICATIONS

7045 0845 PROHIBITIONS ON DISPOSAL OF
USED OIL**7045.0840 USED OIL SPECIFICATIONS.**

A Used oil burned for energy recovery, and any fuel produced from used oil by processing, blending, or other treatment, is subject to regulation under parts 7045 0790 to 7045 0990 unless it is shown not to exceed any of the allowable levels in item B. Once used oil that is to be burned for energy recovery has been shown not to exceed any of the specifications in item B and the person making that showing complies with part 7045 0895, subparts 4, 5, and 6, item B, the used oil is considered on-specification used oil and is no longer subject to the burning requirements of parts 7045 0790 to 7045.0990. Used oil to be burned as on-specification used oil must be shown to meet the specifications of item B at least once per source. Additional evaluation is not required unless the source of the used oil changes in some manner that may cause used oil from that source to exceed the specifications of item B.

B Used oil to be burned for energy recovery is considered on-specification if it does not exceed any of the following allowable levels:

CONSTITUENT/PROPERTY	ALLOWABLE LEVEL
Arsenic, total	5 ppm maximum
Cadmium, total	2 ppm maximum
Chromium, total	10 ppm maximum
Lead, total	100 ppm maximum
Flash point	100 degrees Fahrenheit minimum
Halogens, total	4,000 ppm maximum
PCBs, total	2 ppm maximum

C Persons who burn used oil that contains PCBs must comply with the requirements of Code of Federal Regulations, title 40, section 761 20(e), as amended.

Statutory Authority: *MS s 116 07*

History: *20 SR 715*

NOTE: This part was incorrectly published in Minnesota Rules 1997. It is shown here in its correct form.

7045.0845 PROHIBITIONS ON DISPOSAL OF USED OIL.

Subpart 1 **Land disposal and land application prohibition.** No person shall place used oil in solid waste, apply used oil as a dust suppressant or for road treatment, or otherwise place used oil in or on the land or waters of the state, including wastewater and stormwater collection systems, except as provided in part 7045 0820 or unless approved by the commissioner.

Subp 2 **Burning limitations.** Persons shall burn off-specification used oil fuel in only the following devices:

A industrial furnaces identified in part 7045 0020, subpart 43b,

B boilers, as defined in part 7045 0020, subpart 6a, items C and D, or used oil-fired burning units provided the burner meets the requirements of part 7045 0855, subpart 3,

C hazardous waste incinerators subject to regulation under parts 7045 0542 and 7045.0640, or

D marine and diesel engines

Statutory Authority: *MS s 116 07*

History: *20 SR 715*

NOTE: This part was inadvertently omitted from Minnesota Rules 1997. It is shown here in its correct form.