

Date Prepared 05/2001
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Revised by: 10/2004; 2/19/07
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BMP HRS #4

TITLE: WASTE REFRIGERANT & VACUUM PUMP OIL

Regulatory Citation: 6 NYCRR Part 360-14 and 374-2

Applicability: Refrigerant or vacuum pump oil generated from HRS classes

Purpose: Proper collection and disposal of oils.

Person or

Department Responsible: HRS Laboratory Assistant (629-7561)

Schedule: At end of each semester

Procedure: Vacuum pump oil or refrigerant waste oil generated in class will be collected into a 1-gallon fire safety container labeled "waste refrigerant & vacuum pump oil" and stored in the flammable storage cabinet. When the container is 80% full, the Lab Assistant will contact the Director of Environment Health and Safety who will arrange for proper disposal/recycling of the oil with the current oil recycling vendor.

EHS will test oil for PCBs and halogenated hydrocarbons. If passed, oil can be combined with automotive oil for recycling. If failed, oil will be disposed as hazardous waste by current haz waste vendor.

Record Keeping: Waste oil shipping records
Analytical tests of waste

Record Location: Physical Plant files.

Contact: Director of Environmental, Health and Safety (629-7163)
HRS Laboratory Assistant (629-7913)

HVCC-BMP-HRS#4-waste refrigerant-vacuum oil