

Date Prepared 05/2001
Prepared By Carla McGreevy
Revised: 10-20-03; PWatt
2/9/07, P Watt

BMP# HRS #3

TITLE: Management and Disposal of Contaminated Refrigerant Gas

Regulatory Citation: 40 CFR 82 Subpart F

Applicability: Contaminated Refrigerant Gas

Purpose: Proper management and disposal of contaminated refrigerant gas.

**Person or
Department Responsible:** HRS Laboratory Assistant (629-7913)

Schedule: As needed

Procedure: Periodically the HRS Laboratory Assistant will collect contaminated refrigerant gas from HRS Laboratory equipment. The contaminated gas will be stored in an approved cylinder that is labeled "Contaminated Refrigerant Gas". The gas cylinder will be stored in the HRS Laboratory Assistant Office, which is locked whenever the room is not occupied or classes are not in session.

Once the cylinder is 80% full (weight by scale) the Laboratory Assistant will contact the Director of Environmental, Health and Safety with the quantity of gas for disposal by a recycling vendor. The Director will make arrangements to properly recycle the contaminated gas and notify the Laboratory Assistant of the arrangements.

Record keeping: Receipt of waste gas

Current vendor: F W Webb

Record Location: EHS files

Contact: Director of Environmental, Health and Safety (629-7163)
HRS Laboratory Assistant (629-7561)

HVCC-BMP-HRS#3-gas