Date Prepared 7/2004Revised7/19/05Prepared ByPatty Watt

## BMP EOC #25

## TITLE: HAZARDOUS WASTE DETERMINATION

**Regulatory Citation:** 6NYCRR Part 371.1

Applicability: Solid wastes generated on-site in Biology/Chemistry lab

**Purpose:** Ensure the proper classification, handling, storage and disposal of solid waste generated on-site.

Person orDepartment Responsible:Biology/Chemistry Lab Instructor

Schedule: As needed.

**Procedures:** Whenever a new lab waste is generated, the Lab Instructor will evaluate the process generating the waste, and the MSDS for all of the waste components, and based on the collected information determine the proper waste classification. The Lab Instructor will contact the Director of Environmental Health and Safety for assistance and/or the approved hazardous waste disposal firm. Information on all waste determinations must be kept on file.

Criteria that will be used in making the determination are:

- a. Determine if the waste is excluded from regulation under Title 6 of NYCRR 371.1 (e).
- b. Determine if the waste is listed as a hazardous waste in Title 6 of NYCRR 371.4.

- c. Determine whether the waste is identified in Title 6 of NYCRR 371.3 by either:
  - Testing the waste according to the methods set forth in Appendix 19, 20 or 21 or an equivalent method approved under 6 NYCRR Section 370.3(b); or
  - (2) Applying knowledge of the hazardous characteristics of the waste in light of the materials or the processes used.

**Record keeping:** MSDS, and other information describing the chemical components of the waste, and/or results of lab analysis

Record Location: EOC lab files, copy to Coordinator of EHS

**Contact:** Asso. Coord of Business Services 273-1900 Director of Environmental, Health and Safety (629-7163)

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