

## GENERAL PROGRAM STATEMENT ON WASTE MANAGEMENT

### INTRODUCTION

Waste management policies are set forth in this ES&H Manual and other documents cited herein that regulate disposal of all wastes. In addition to the management of generated wastes, integrating Environmental Management Systems along with waste minimization and pollution prevention constitute an important part of the Laboratory's overall environmental protection commitment, and our program for accomplishing this is also included in this series. These policies are implemented in response to local, state and federal laws, regulations, and Executive Orders. Much of the policies and procedures which are included as Fermilab policies are derived directly from the regulatory authorities and best management practices. However, it is also in the best long-term interest of Fermilab to implement a waste management program of highest quality. The details of this policy are stated in the chapters of the 8020 series.

### RESPONSIBILITIES

**The Division/Section/Center (D/S/C)** is responsible for generating and managing their waste prior to pick-up by the ES&H Section in accordance with laws, regulations, and the policies set forth in this ES&H Manual, including ensuring that all personnel that generate waste are properly trained. All divisions, sections and centers are responsible for implementing the Laboratory's waste minimization program set forth in Chapter 8022.

**Facilities Engineering Services Section** is responsible for the maintenance of sanitary sewerage on the site, management of non-regulated trash disposal (dumpster subcontract), and managing the subcontract for the desk-side and household materials recycling program.

**Fermilab Custodial Services Subcontractor, managed by FESS** coordinates the day to day operation of the desk-side and household materials recycling program.

**Business Services Section** is responsible for management of the scrap metal and electronics recycling program.

### **ES&H Section**

- is responsible for the collection, onsite storage, and shipment offsite for disposal of regulated chemical, low-level radioactive, and low-level mixed wastes,
- assures that disposal of such wastes is in accord with current applicable laws, regulations and DOE Orders,
- performs routine monitoring and surveillance on wastes prior to release,
- screens dumpsters used for trash collection to ensure that no unauthorized wastes are removed from the Fermilab site. Will provide technical guidance to D/ S/ Cs on waste management and recycling issues.

Chapters included in this series are as follows:

8021 - Chemical And Radioactive Waste Management

8022 - Waste Minimization and Pollution Prevention Awareness Program

8023 - Solid Waste Management

8025 - Wastewater Discharge to Sanitary Sewers