

FESHM 8020: GENERAL PROGRAM STATEMENT ON WASTE MANAGEMENT

Revision History

| Author | Description of Change | Revision Date |
|---------------|--|----------------------|
| David Hockin | <ul style="list-style-type: none">• Added FESHM Chapter formatting template.• Added current hyperlinks.• Checked all hyperlinks for functionality and accuracy.• Replaced BSS with FESS• Incorporated FSO comments | November 2014 |
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1.0 INTRODUCTION

Waste management policies are set forth in this chapter 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, Department of Energy (DOE) Orders and Executive Orders. Many 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.

2.0 RESPONSIBILITIES

2.1 The Division/Section (D/S) Head is responsible for generating and managing their waste prior to pick-up by the Environment, Safety, Health and Quality Section in accordance with laws, regulations, and the policies set forth in this Manual. The D/S head must also ensure that all personnel that generate waste are properly trained. All D/S(s) are responsible for implementing the Laboratory's waste minimization program set forth in Chapter [8022, Waste Minimization and Pollution Prevention Awareness Program](#).

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

2.3 Custodial Services managed by Facilities Engineering Services Section custodial services is responsible for the day to day operation of the desk-side and household materials recycling program.

2.4 ESH&Q 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 accordance 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, and
- Provides technical guidance to D/S(s) 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