

Marathon Petroleum Company - Galveston Bay Refinery	<b>Asbestos Waste Disposal</b>		
Document Custodian: <b>Environmental, Safety and Security</b>	Document No. <b>GBR-HESS-ENV-30</b>	Page <b>1 of 2</b>	Revision No. <b>2</b>
Records Retention: <b>Policy, Standard, Procedure or Guideline</b> Records Retention Period: <b>6 years after revised, superseded or obsolete</b>	Effective Date <b>28-Sep-14</b>	Revision Date <b>28-Sep-14</b>	Next Review Date <b>30-Sep-19</b>

## 1.0 Purpose

The purpose of this procedure is to define the requirements for containerizing, labeling, storage and disposal of asbestos waste at the Galveston Bay Refinery. Asbestos waste disposal is regulated by the Environmental Protection Agency, (EPA) the Texas Commission on Environmental Quality (TCEQ), the Texas Department of State Health Services (DSHS), and the Texas Department of Transportation, (TxDOT).

## 2.0 Scope

This procedure applies to asbestos waste generated in the Galveston Bay Refinery including associated docks, maintenance areas and contractor facilities.

## 3.0 Procedure

### 3.1 Roles and Responsibilities

- 3.1.1 The Site Asbestos Coordinator or their designee must contact the Environmental Department Field Engineer when asbestos removal jobs are initiated to ensure adequate time is given to order containers.
- 3.1.2 The Site Asbestos Coordinator or his designee must inspect the asbestos waste and containers it is stored in to ensure that the waste is properly bagged and labeled and the container is properly labeled.
- 3.1.3 The Environmental Department is responsible for managing the waste container storage areas used to store asbestos waste and to coordinate the offsite disposal of the waste.

### 3.2 General Requirements

- 3.2.1 For asbestos identification, agency notification, sampling, abatement, etc., see GBR-HESS-SM-03. This procedure only covers asbestos disposal after the requirements of SM-3 are met.
- 3.2.2 Asbestos waste must be bagged in 6 ml polyethylene bags and meet specific labeling requirements prior to placing in bulk containers or drums (see GBR-HESS-SM-03). Contact the Site Asbestos Coordinator or designated Asbestos Contractor for asbestos bags.
- 3.2.3 Asbestos waste is stored in specially designed bulk containers or drums. After being placed in bags with labels completely filled in, contact the Environmental Department at (409) 771-2256 to order the appropriate containers for asbestos waste.
- 3.2.4 When asbestos waste containers are full the Asbestos Coordinator or designated Asbestos Contractor will notify the Environmental Department at (409) 771-2256 to schedule transportation and disposal. The following information will be required: the amount of waste in the container in yards and the box number. The Asbestos Coordinator or the designated Asbestos Contractor must inspect the containers to ensure that bags are intact and secure and the container meets the proper labeling requirements prior to shipment for offsite disposal.
- 3.2.5 Transporters used to haul asbestos must be currently licensed by the Texas Department of Health and the landfill accepting waste must be permitted to accept asbestos

containing materials.

### 3.3 Sustainability

- 3.3.1 The Asbestos SME has a compliance task that must be completed annually to ensure the asbestos transporter's license is valid. A copy of the license will be placed in OpenText in file code 3.C.09 Waste Management –Disposal (0043832).
- 3.3.2 The Asbestos SME also has a compliance task that requires an annual verification that the landfill being used is permitted to accept asbestos waste. A copy of the permit will be maintained in 3.C.09 Waste Management - Disposal (0044564).

### 4.0 **Definitions**

None

### 5.0 **References**

None

### 6.0 **Attachments**

None

### 7.0 **Revision History**

Revision Number	Description of Change	Written by	Approved by	Revision Date	Effective Date
0	Original Issue.	M.K. Alberts	K.M. Casey S.W. Dio	04-Sep-08	04-Sep-08
1	Reviewed by Environmental Team. Updated to reflect current requirements for transporters and CTM tasks, and remove Chemical Plant references.	M.K. Alberts	M.J. Berlinger	11-Oct-12	11-Oct-12
2	Reformatted a MPC GBR Procedure	M.K. Alberts	B. Contractor	28-Sep-14	28-Sep-14