



# *Kodiak Island Borough*

*Engineering/Facilities Department*

710 Mill Bay Road

Kodiak, Alaska 99615

Phone (907) 486-9343 Fax (907) 486-9394

INFORMATION FOR ASBESTOS DISPOSAL  
at the  
Kodiak Island Borough Landfill/ Baler Facility

The following requirements apply for disposal of Asbestos Containing Materials (ACM) at the Kodiak Island Borough (KIB) Landfill

**REGULATED ASBESTOS CONTAINING MATERIAL (RACM) AND  
NON-REGULATED ASBESTOS CONTAINING MATERIAL (Non-RACM)**

In an effort to protect the health and safety of Borough residents and public employees the Borough has implemented a policy in keeping with an existing US Environmental Protection Agency (USEPA) facility demolition/renovation regulation. The implementation of this policy is best put into effect at the permitting level of a proposed project. Notification forms will be provided to the public in the Community Development Department and to the building officials when zoning compliance and building permits are applied for.

USEPA requires that they be notified ten days prior to the demolition or renovation of a facility. A copy of this notification form as well as proof of notification will need to be provided prior to receiving a facility demolition or renovation permit. (USEPA notification is required of all facility demolitions regardless of size or presence of asbestos and; facility renovation projects which meet the criteria defined below.) This proof of notification may be in the form of USPS return receipt, receipt from a commercial delivery service or, in the case of a hand delivery, a signature and phone number of the EPA official who received it. To successfully complete this form an inspection of the facility by an Asbestos Hazard Emergency Response Act (AHERA) - certified asbestos building inspector is needed.

The definitions of projects that would require this EPA notification procedure are as follows:

1. Facility: Commercial buildings, installations (military bases), institutions (schools, hospitals) and residences with more than four (4) dwelling units.
2. Facility Renovations: Disturbing at least 160 square feet, 260 linear feet or 35 cubic feet of Regulated Asbestos Containing Material (RACM).
3. Demolition: Wrecking or taking out of any load-supporting structural member of a facility together with any related handling operations or intentional burning of any facility.

## **Asbestos Definitions:**

1. **Regulated Asbestos Containing Material (RACM)**: (a) friable asbestos material; (b) Category I non-friable ACM that has become friable; (c) Category I non-friable ACM that will be or has been subjected to sanding, grinding, cutting or abrading or; (d) Category II non-friable ACM that has a high probability of becoming or has become crumbled, pulverized or reduced to powder by the forces expected to act on the material in the course of demolition or renovation operations.
2. **Non-Regulated Asbestos Containing Material (Non-RACM)**: is, in general, non-friable ACM that are defined in two categories:
  - a. Category I non-friable asbestos-containing material is asbestos-containing packings, gaskets, resilient floor coverings and asphalt roofing products containing more than 1% asbestos.
  - b. Category II non-friable asbestos containing material is any material, excluding Category I non-friable ACM, containing more than 1% asbestos that, when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure.

All ACM must be placed in the asbestos cell if the material meets either of the definitions above. Category I and Category II ACM that does not meet the definition of RACM after a demolition or renovation, and is not contaminated with RACM is not subject to the wetting requirement in the packaging instructions detailed below.

## **Disposal of ACM**

The deliverer, generator or asbestos abatement contractor must contact the KIB Engineering Facilities Department at 486-9343 prior to scheduling a delivery of ACM to the landfill if the project will generate waste that is less than 1% ACM. Supporting documentation, including applicable regulatory citations, will be required.

The deliverer shall schedule with the Landfill Supervisor (Alan Torres, 486-9345) at least 2 days prior to the delivery date for specific delivery time and date.

No deliveries will be accepted after 3:00 p.m.

The party delivering the ACM to the landfill is responsible unloading and placing the material in the location designated by the landfill staff.

The KIB Landfill will not accept containers that have been compromised, damaged, or improperly packaged for disposal.

The deliverer, generator, and asbestos abatement contractor will be responsible for any clean up resulting from compromised or damaged containers during unloading and placement in the landfill. Cleanup will be to the satisfaction of the Landfill Supervisor.

A Uniform Hazardous Waste Manifest form will be submitted with each delivery of ACM  
This form requires the following information:

- verification that an EPA building survey has been conducted
- the name of the project that is generating the ACM
- the amount of ACM being generated by the project
- the name of the asbestos generator
- the name of the asbestos abatement contractor
- the name of the party delivering the ACM to the Kodiak Island Borough Landfill
- the Requestor's address, point of contact and telephone number
- is the delivery RACM or Non-RACM

The KIB Landfill will not accept any ACM that contains any lead based paint or other coatings that contain lead products.

**Approved Packaging**

ACM shall not be accepted for delivery at the KIB Landfill unless it is packaged as follows:

- Non-RACM shall be delivered in plastic bags double-four mil, or thicker, liners.
- RACM shall be in sealed, leak-tight and non-returnable containers from which fibers cannot escape (e.g., plastic bags of double-four mil, or thicker, liners or polyethylene drums; metallic and fiber drums **WILL NOT** be accepted). Before delivery to the KIB Landfill, the waste within the container must be thoroughly wetted to prevent blowing of fibers in case the container is broken.

**Labeling** – Attached to all containers will be a waterproof warning label with the following statement:

CAUTION  
CONTAINS ASBESTOS  
AVOID OPENING OR BREAKING CONTAINER  
BREATHING ASBESTOS IS HAZARDOUS TO YOUR HEALTH

OR

CAUTION  
CONTAINS ASBESTOS FIBERS  
AVOID CREATING DUST  
MAY CAUSE SERIOUS BODILY HARM

AND

- the name of the generator
- the address and location from which the ACM was taken
- the date that the ACM was taken and delivered

### **Charges and Payment for Disposal of ACM**

The fee to dispose of ACM is provided in the current version of the KIB user fee schedule. The fee schedule is available on the KIB website (<http://www.kodiakak.us>), under “Find it Quick”, or “Quick Links” in the “Solid Waste” page, or by clicking on the “Disposal” link on the “Solid Waste” page.

The party that is requesting disposal, prior to acceptance of material at the landfill, will set up an account with the KIB Finance Department, 1-907-486-9326. Special arrangements may be required to assure payment.

**Record Keeping** – The landfill operator maintains a log of the quantity of asbestos containing material delivered and requires the deliverer to sign-in prior to disposal. The deliverer shall be required to sign over a chain of custody or waste manifest form. A copy of this form will be provided to the deliverer after each delivery.

# UNIFORM HAZARDOUS WASTE MANIFEST

USEPA NOTIFICATION OF DEMOLITION AND RENOVATION \_\_\_\_\_ YES \_\_\_\_\_ NO

*If proof of the EPA notification and facility inspection has not been provided to the KIB E&F Department ten days prior to the beginning of the demolition or renovation project, waste will not be accepted.*

## GENERATOR

NAME: \_\_\_\_\_ ID #: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ JOB #: \_\_\_\_\_  
PHONE #: \_\_\_\_\_ JOB SITE NAME: \_\_\_\_\_  
REP'S NAME: \_\_\_\_\_ ADDRESS: \_\_\_\_\_  
SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

ABATEMENT CONTRACTOR: \_\_\_\_\_

## TRANSPORTER

COMPANY NAME \_\_\_\_\_ ID #: \_\_\_\_\_  
DRIVER'S NAME: \_\_\_\_\_ DATE: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_ PHONE #: \_\_\_\_\_

**U.S. DOT DESCRIPTION:** RQ HAZARDOUS SUBSTANCE, SOLID, N.O.S., ORM-E, NA 9188 ASBESTOS:

NUMBER OF CONTAINERS: \_\_\_\_\_ TOTAL CY: \_\_\_\_\_  
RACM: \_\_\_\_\_ NON-RACM: \_\_\_\_\_  
TYPE OF CONTAINER: \_\_\_\_\_

**ASBESTOS CONTAINER PROPERLY LABELED:** \_\_\_\_\_ YES \_\_\_\_\_ NO

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

**LANDFILL:** KODIAK ISLAND BOROUGH BALER FACILITY, KODIAK, AK 99615, (907) 486-9345

DATE: \_\_\_\_\_ OPERATOR: \_\_\_\_\_

INVOICE NO. \_\_\_\_\_

I CERTIFY THAT THE ABOVE STATEMENTS ARE TRUE AND THE LANDFILL HAS BEEN APPROVED FOR THE DISPOSAL OF ASBESTOS. THE DELIVERED MATERIAL WILL BE COVERED WITH SIX (6) INCHES OF NON-ASBESTOS MATERIAL PRIOR TO DAILY SHIFT END.

OPERATOR SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

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**PLEASE NOTE:** THESE FORMS MUST BE FILLED OUT AND SIGNED FOR EACH LOAD. A COPY OF THIS FORM WILL BE PROVIDED TO THE TRANSPORTER AT THE TIME OF DELIVERY AT THE LANDFILL. FORMS WILL BE RETURNED TO THE MAIN BOROUGH OFFICE FOR RECORDKEEPING PURPOSES.

\*\*COPY PROVIDED AT TIME OF DELIVERY\*\*