



## Disposal Requirements for Asbestos Containing Material

What you need to know about disposing of  
material that may contain asbestos

### HILLSBORO LANDFILL

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Waste Management offers environmentally safe and convenient disposal services for Asbestos Containing Material (ACM) and operates in strict compliance with current government regulations for ACM screening and acceptance.

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# Asbestos Disposal Requirements

## First, determine if your materials require an Asbestos Survey

- » An Asbestos Survey is required for loads containing certain construction, renovation, demolition, and/or roofing materials if the material was manufactured prior to January 1, 2004 or is from a building constructed prior to January 1, 2004.
- » Materials Requiring Analysis Include:
  - **Interior Walls:** Acoustical tiles, glue dots, plaster, and textured surfaces
  - **Exterior walls:** Cement siding, stucco
  - **Flooring:** Vinyl tiles, sheet vinyl, some mastic adhesives
  - **Insulation/Fireproofing:** Block, boiler, spray-applied, vermiculite, monokote, sink undercoating, thermal system insulation (fiberglass, cellulose, and mineral wool are exempt)
  - **Gaskets:** Furnace, mechanical, boiler, wood stove (automotive gaskets are exempt)
  - **Heating:** White paper or seam tape on ducts, air-duct cement and insulation
  - **Roofing materials:** Tar paper, felt, silver/white roofing paint, Nicolite paper, built-up roofing
  - **Fire doors, fire/kiln brick & fireproofing** (all these materials)
  - **Various compounds:** Window glazing, adhesives, caulks, patching, mastics, vapor barrier products (plastic or synthetic materials such as Tyvek are exempt)
  - **Electrical:** Switch gear, circuit boxes and fuse panels; wiring with cloth insulation (Romex wiring is exempt)

## If your materials require an Asbestos Survey, you must arrange testing by an accredited testing lab

- » If the survey states the load does not include Asbestos Containing Material (ACM), the load can be accepted as non-ACM.
- » If the survey states the load contains ACM, the load must meet DEQ asbestos waste materials disposal requirements.

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**ACM** is any material containing more than 1% asbestos by weight. The Oregon Department of Environmental Quality (DEQ) regulates the disposal of ACM from public and private buildings to prevent asbestos fiber release and exposure.

# ACM Disposal Requirements

## 1. Plan for Your Disposal

- » Waste Management provides ACM disposal operations at the company site near Hillsboro.

## 2. Wet, Wrap and Label Your Load

- » Wet ACM thoroughly with water to ensure it remains wet until disposal.
- » Place friable and non-friable ACM in leak-tight containers such as two
- » 6-mil asbestos disposal bags for a minimum thickness of 12-mil. Fiber, plastic, and steel drums are also acceptable containers.
- » For large volumes of non-friable ACM, roll and “burrito wrap” ACM in reinforced 6-mil sheet plastic and seal with duct tape or sealer. The rolled ACM must be double wrapped to achieve a minimum thickness of 12-mil.
- » Label ACM packaging as required. (See back panel).
- » **The weight limit for asbestos bags is 40 lbs. You must be able to offload your bags without breaching or tearing them.**

## 3. Complete an Asbestos Waste Shipment Report

- » An Asbestos Waste Shipment Report (ASN-4) is required for each ACM load. Forms are available at the landfill office or DEQ website at [oregon.gov/deq/FilterDocs/ASN4.pdf](http://oregon.gov/deq/FilterDocs/ASN4.pdf)
- » Our landfill staff will review all forms for accuracy and completeness. We will also inspect waste loads to verify accuracy of form information.

**ACM that is improperly packaged or labeled will not be accepted. No exceptions.**

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**Note:** If there is an issue with the packaging tearing or rupturing, the customer/ and or generator may be responsible for clean up fees and any costs imposed on the facility.

# ACM Must Be Labeled in Bold and Capital Letters with the Following Information:

**DANGER**

**CONTAINS ASBESTOS FIBERS**

**AVOID CREATING DUST**

**CANCER & LUNG DISEASE HAZARD**

**AVOID BREATHING AIRBORNE ASBESTOS FIBERS**

The label must also include the name of ACM generator and location where ACM was generated.

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## Hours & Pricing

- » Hillsboro Landfill accepts friable and non-friable ACM  
Dump Vehicles - 8:00 AM - 11:00 AM and 12:00 - 2:00 PM - Monday - Friday  
Hand Unload - 8:00 AM - 11:00 AM and 12:00 - 4:00 PM - Monday - Friday
- » Please contact Hillsboro Landfill or your Waste Management representative for pricing information, or visit [wmnorthwest.com/landfill](http://wmnorthwest.com/landfill).

## Final Checklist for ACM Disposal

- ✓ Wet, wrap and label your load
- ✓ Complete a Waste Shipment Report (ODEQ issued ASN-4 Form)
- ✓ Bring extra packaging supplies in case of damage during transport

## Asbestos Packaging Material Available

**Hillsboro Landfill offers the following items:**

- » **Asbestos bags:** \$2.50 per bag
- » **Duct tape:** \$20.00 per roll
- » **Labels** (printed with customer info): \$0.30 per label

**Contact DEQ** for more information regarding ACM management or a certified asbestos consultants and contractors list:  
503-229-5982  
[oregon.gov/deq/Hazards-and-Cleanup/Pages/Asbestos-Information.aspx](http://oregon.gov/deq/Hazards-and-Cleanup/Pages/Asbestos-Information.aspx)

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