ASBESTOS DISPOSAL PROCEDURES



One West Main • Suite 401 Medford, OR 97501 541-779-4161 Fax 541-779-4366

- 1. The Landfill only accepts materials containing asbestos at Dry Creek Landfill, 5500 Highway 140 (see attached map), on Wednesdays from 7:30 a.m. until 11:00 a.m. Anyone bringing materials containing asbestos to the Landfill must notify the Landfill by calling a minimum of 24 hours before bringing the materials to the Landfill. Call 541-826-4949 to schedule your appointment. All questions regarding asbestos disposal at the Landfill should be directed to our main office at 541-779-4161.
- 2. All materials containing asbestos (either classified as "friable" or "non-friable") must be adequately wetted and placed within properly labeled, air tight bags or containers approved by the Oregon Department of Environmental Quality (DEQ). If contained in plastic bags, the bags must have an inner and outer bag, with both bags sealed separately. The bags must have a minimum 6 mil thickness. 6 mil bags should be wrapped with a 10 ml scrim reinforced plastic liner* (burrito style) if material can puncture or tear the 6 mil bags. The bags or containers must be clearly labeled with the required warning regarding asbestos laden materials. The containers, when full, cannot weigh more than:

Sealed double bags: 40 pounds

Sealed cardboard boxes or

other approved containers: 65 pounds

- **3.** The outside bags or containers containing the asbestos laden materials must be properly labeled. At a minimum, these labels shall include:
 - Asbestos Warning Label
 - Name of Generator
 - Location from where the material was removed
 - Asbestos removal Contractor's name and address

For small quantities of asbestos, a pre-paid double bag set is available at our main office located at 8001 Table Rock Road, White City. The cost is \$15.90 per set, which includes the cost of disposal.

4. The bags or containers will not be accepted for disposal if there are any holes, tears, ruptures, punctures, or other failures of the integrity of the bag or container. Improperly sealed bags or containers will not be accepted.

Off-loading of bagged or containerized asbestos laden materials shall occur at the designated location at the landfill. The off-loading of the materials shall be accomplished in a manner that prevents damage or potential rupture of the bag, liner, or container. Bagged or containerized materials removed by asbestos abatement contractors shall be off-loaded by the contractor's personnel and carefully placed by hand or other approved mechanical method in the designated disposal location, (continued...)

ASBESTOS DISPOSAL PROCEDURES

(continued)



as supervised by and approved by Landfill personnel. The bags or containers shall not be allowed to "free-fall" to the ground. The personnel performing the unloading must be attired with required personal protective equipment and be certified asbestos abatement personnel. Homeowners who bring asbestos laden materials to the landfill in proper containers or bags must be capable of unloading their own vehicle. Landfill personnel will oversee that the material is properly deposited in the designated disposal area.

- 5. Asbestos laden materials may placed in drop-box containers if the containers are lined as follows:
 - **a.** The box must first be lined with a minimum 10-mil sacrificial plastic slip sheet. This will be the liner that makes first contact with the ground when unloading and the scrim reinforcement will keep the asbestos materials intact.
 - **b.** Then the asbestos laden material must be enclosed by a minimum of (2) 6-mil plastic liners.
 - c. Next the 6-mil plastic liners must be enclosed by a minimum 10-mil scrim reinforced plastic liner*.
 - **d.** Each seam on each layer of the liners must be independently sealed to create a leak-proof seal, and thus encapsulating the waste. The seal must be adequately constructed so that the seal will not rupture during off-loading of the encapsulated waste from the drop-box container.
- **6.** The quantity of materials to be disposed of will be estimated by the Landfill gate attendant. The quantity will based on the size and numbers of containers, regardless as to whether the containers are full or not. The disposal fee is \$68.25 per cubic yard with a 1 yard minimum.
- 7. The waste must be accompanied by a properly completed DEQ Waste Shipment Form (Form ASN-4). A copy of this form is attached. The total quantity of material estimated on the form must match the gate attendant's volume estimate. Once the completed form is processed by the Landfill's main office, a copy of the form will be mailed to the generator of the material. The generator must maintain a copy of this form in his/her records for a minimum of 3 years.
- **8.** Any asbestos-laden materials that are brought to the Landfill in inappropriate containers or bags will not be accepted for disposal. Since this is a violation of State laws and rules, we are required to and will immediately notify the DEQ of the incident.

If you should have any additional questions or need additional information, please call our office at 541-779-4161. Your compliance with these procedures is mandatory or your load may be rejected.

Raven Industries • Phone: I-800-635-3456 Reef Industries • Phone: I-800-23I-6074

^{*} The 10-mil scrim reinforced plastic liner can be obtained from these sources:

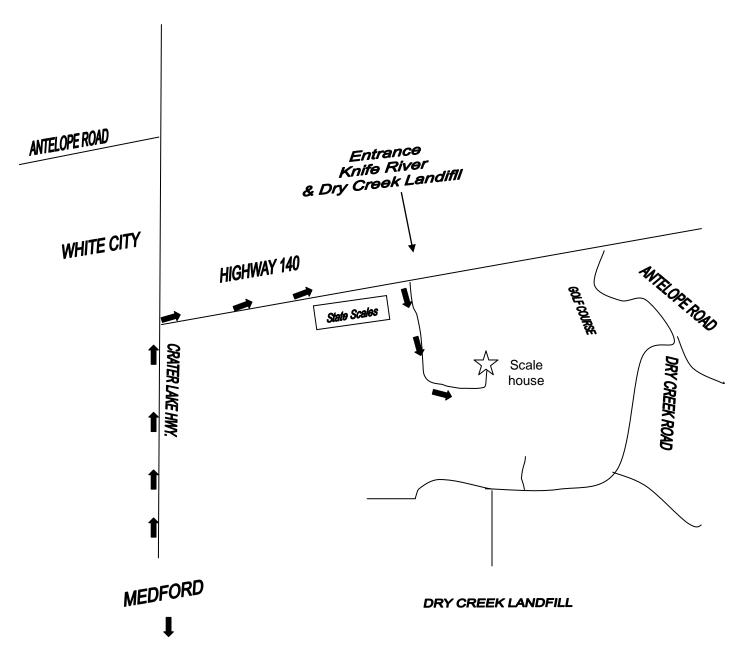
DIRECTIONS TO DRY CREEK LANDFILL

Travel on Crater Lake Hwy. toward White City

Turn right onto Hwy. 140

Turn Right onto Entrance road, just past the state scales. Look for the Knife River and Dry Creek Landfill signs.

Follow road as it veers left up the hill to our scale attendant office.



ASN 4

ASBESTOS WASTE SHIPMENT REPORT FORM



PLEASE PRINT OR TYPE! If you have questions, contact your local DEQ Regional Office in Portland at (503) 229-5364, Salem at (503) 378-8240 ext. 272, Medford at (541) 776-6010 ext. 235, or Bend at (541) 388-6146 ext. 226, **OR** call (800) 452-4011 for the location of your local regional DEQ office.

Asbestos remova				
S	Street	City/State	County	Zip
Contact person:			Phone:	
Operator's name and address:		Phone:		
S	Street	City/State	County	Zip
Waste disposal s	ite:		Phone:	
S	Street	City/State	County	Zip
Describe asbesto	s materials:			
Containers:	Number:		Гуре:	
Total quantity (co	ubic yards):			
proper con	above by proper shipping name dition for transport according t recorded on this Waste Shipmo	o all government regulations		
Name:			Company	
Signature:	<u> </u>			
Signature: RANSPORTER(S): Transporter #1: (Agent:	: Acknowledgment of receipt of ma	nterials) Comp	Date:any:	
Signature: RANSPORTER(S): Transporter #1: (Agent: Address:	: Acknowledgment of receipt of ma	eterials) Comp	any:Phone:	
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Instructions for using DEQ Form ASN 4 Waste Shipment Record Form

This form is to be used as a permanent record for tracing asbestos waste materials from removal site to final disposal. The Oregon Department of Environmental Quality (DEQ) regulation that applies to asbestos waste disposal is found in OAR 340-248-0280 and -0290. For more information, contact the DEQ at 1-800-452-4011 for the location and phone number of your local DEQ Regional Office.

WASTE GENERATOR SECTION

(Numbers below correspond to numbers on the front of this Form)

- 1. Enter the name and address of the site where the asbestos waste was generated. Enter the name and phone number of the contact person for the contractor, facility, or operator of the asbestos waste generation site.
- 2. Enter the name, phone number and address of the person performing the asbestos abatement.
- 3. Enter the name, phone number and address of the disposal site that the waste is taken to.
- 4. Describe the materials being removed. (i.e. pipe insulation, flooring, roofing, popcorn ceiling material, HVAC system insulation, **or** nonfriable asbestos.)
- 5. List the total number of containers and their type. Also enter one of the following container codes used in transporting each type of asbestos material. (Specify any other type of container used if not listed below):

DM Metal drums, barrels
DP Plastic drums, barrels

BA 6 mil. plastic bags or wrapping

NFC Leak-tight containerization for nonfriable asbestos waste material.

- 6. Give an estimate of the total cubic yards of material.
- 7. Print clearly the name of the company and their authorized signer. This section of the form must be signed and dated.

NOTE: The waste generator must retain a copy of the completed disposal form.

WASTE TRANSPORTER SECTION

- 8. Transporter #1: Acknowledgment of receipt of asbestos waste materials. Print agent and company name, then sign and date.
- 9. Transporter #2: Acknowledgment of receipt of asbestos waste materials. Print agent and company name, then sign and date.

NOTE: If there are more than two transporters attached a new waste shipment form.

DISPOSAL SITE SECTION

- 10. Print name and title then sign and date for. This certifies that you have received the asbestos material covered by this manifest.
- 11. Discrepancy space. This space is used if there is a discrepancy between the amount of the material received by the landfill and the amount of material listed on the waste shipment form.

NOTE: The waste disposal site operator must retain a copy of this form.

In addition, asbestos waste disposal regulations require that the Waste Disposal Site operators take the following actions:

- Send a copy of the completed and signed Waste Shipment Form to the Waste Generator as soon as possible (but no later than 30 days after disposal) after the waste has been received at the disposal site.
- Notify DEQ immediately by telephone of improperly enclosed or uncovered waste. Submit a written report to DEQ the following working day, along with a copy of the Waste Shipment Form.
- If you discover a discrepancy between the quantity of waste designated on the Waste Shipment Form and the quantity of waste actually received, attempt to reconcile the discrepancy with the Waste Generator. You must report, in writing, to DEQ within 15 days after receiving the waste any discrepancies that cannot be reconciled. Submit a copy of the Waste Shipment Form with this report.