<u>City Council Action Item Cover Sheet</u>

DATE: November 7, 2018

Agenda Item:
Dahl Asbestos Disposal Update
Question Before Council:
None.
Person/Group Initiating Request: Dahl Disposal
Item Summary/Background:
Dahl Disposal has requested time to update the Council on asbestos removal.



East County Transfer Center 5441 W. Hwy 20 PO Box 357

South County Transfer Center 235 SW Dahl Ave. PO Box 1059 Toledo, OR 97391 Office: 541.336.2932 Fax: 541.336.4817

Waldport, OR 97394 Phone: 541.563.3888 Fax: 541.563.7373

Dear Valued Customer,

Disposal and trucking of friable and non-friable asbestos and asbestos containing material (ACM) is a service that Dahl Disposal Service provides, with approval and an appointment for delivery. An approved and completed Asbestos Waste Profile and an ASN-4 form must accompany each load. These forms are available upon request from your local transfer office. Two copies of the ASN-4 form will be kept at the landfill and one will be given to the hauler.

Friable and non-friable asbestos must be wetted and sealed in leak-tight containers such as labeled, double plastic bags with a minimum thickness of 6 mills each, or <u>fiber or metal drums</u> that have been lined with doubled 6 mill plastic with the asbestos warning labels fixed to the outside. Each bag or drum must show the address where the asbestos was generated. It is imperative that the container be sealed to prevent rupturing when unloaded. If you are considering using the burrito-wrap method, prior written approval must be obtained from Oregon Department of Environmental Quality.

In order to ensure that all asbestos containers are received in good condition a representative from the asbestos abatement company or the homeowner must accompany each load of asbestos to the landfill, so that id any containers are damaged upon delivery a repair can be made without rejecting the load.

Cost for asbestos is \$100.00 per ton (5-ton minimum), plus the per hour trucking charge, and a \$10. per yard environmental fee.

	Siletz	Toledo	Waldport	Yachats	County
Drop box truck per hour	\$122.45	\$131.60	\$129.25	\$129.05	\$130.15

Please make sure that all drivers or representatives from the abatement companies, bringing asbestos waste to the landfill, have reflective vests and hardhats to wear during the offloading at the asbestos area. No exceptions.

Dahl Disposal Service, Inc. 541-336-2932 541-563-3888





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CONSTRUCTION AND DEMOLITION WASTE ACCEPTANCE FORM

To protect the health and safety of our employees and customers, all loads of construction, remodeling and demolition waste brought to the South Lincoln Recycling & Transfer Center/Toledo Recycling & Transfer Center is screened before, during, and after unloading, for materials that may contain asbestos. This form is required for all such loads of waste that contain construction and demolition waste.

Analytical test results are required for the following products commonly known to contain asbestos:

- Interior walls and ceilings: 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
 Note: three-tab composition shingles do not contain asbestos
- Fire doors, fire/kiln brick and fireproofing
- 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)

INSTRUCTIONS FOR FILLING OUT THIS FORM

- This form is required for all loads containing construction, demolition, or renovation material.
- This form should be completed by the person responsible for and knowledgeable about the contents of the load.
- For multiple-load projects, copies of this form will be accepted, but the contents of the load must match the description of the waste materials on the form.

All parties involved (generator, contractor, and hauler) may be held responsible for the abatement of positive (greater than one percent asbestos by weight) asbestos-containing materials unloaded at the transfer stations, including but not limited to the costs for testing, a licensed abatement contractor, fines, and administration.



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CONSTRUCTION AND DEMOLITION WASTE ACCEPTANCE FORM

1. When did the construction, demolition, or renovation materials originate from the structure or RV? ☐ Was the material constructed after Jan 1, 2004 (skip to #3, you do not need an asbestos
survey) ☐ Is the material bare wood, metal, glass, or three-tab composition shingles with no tar paper?
(skip to #3, you do not need an asbestos survey)
☐ Was the material constructed before Jan 1, 2004 (proceed to #2)
2. Was an asbestos survey conducted?
 ☐ Yes-if yes, attach the survey. A survey was conducted, if there was any asbestos containing materials (ACM), they were identified in the survey, and submittal of this form is my statement that the ACM materials are not present in this load. Proceed to #4. ☐ No -if no, a survey must be conducted on construction, demolition, or renovation debris constructed before 1/1/2004. We are sorry, we cannot accept your load without a survey.
3. Material was constructed after Jan 1, 2004; therefore, no survey is required, and I verify there is no asbestos containing material present in this load. Address of work site:
Property owner:
Phone:
Mailing address (if different than work site):
4. Hauled by: ☐ Dahl Disposal Service Drop Box ☐ Self-Hauling ☐ Construction Contractor License plate number of hauling vehicle (not needed if it's a drop box):
Name of Contractor:
Contact Name:
Phone Number
5. Description of waste: (example- roofing, siding, decking, bathroom, flooring, whole house)
6. Certification: I certify that the above information is true and correct to the best of my knowledge, and that the documentation presented represents the materials delivered to South Lincoln Recycling & Transfer Center/Toledo Recycling & Transfer Center. I also attest that the waste materials in this load d not contain asbestos.
Name (Print): Signature:



State of Oregon Department of Environmental Quality Analytical Laboratories

The following is a list of laboratories that perform PLM (Polarized Light Microscopy) and/or TEM (Transmission Electron Microscopy) sample analysis to determine if asbestos is present in materials. Other laboratories (not included on this list) may provide similar services. Including a laboratory's name on this list does not constitute an endorsement by the Department. Services provided and costs are determined solely between the laboratory and the customer.

Atlas Labs, Inc.

14795 SW 72nd Ave. Ste B. Portland, OR 97224 503-430-5290

www.atlaslabsinc.com office@atlaslabinc.com

Certified Environmental Consulting

615 SE Chkalov Drive, Suite 12 Vancouver, WA 98683 503-221-7904

www.certified-environmental-consulting.com

Edge Analytical Laboratory

540 SW 3rd Street Corvallis, OR 97333 541-753-4946

www.edgeanalytical.com

Environmental Testing & Training NW (1)

2266 McGilchrist Street SE, Suite 220 Salem, OR 97302 971-303-8378

www.ettnw.com

Bullseye Analytical & Environmental

PO Box 28 Rickreall, OR 97371 503-835-7096 www.bullseyelab.com

bullseye@onlinemac.com

Chemoptix Microanalysis

2767 Robinwood Way, Suite G West Linn, OR 97068 503-636-9251

stancassell@chemoptix.com

EMSL Analytical, Inc.

200 Route 130 North Cinnaminson, NJ 08077 800-220-3675

www.emsl.com

Environmental Testing & Training NW (2)

317 Goodpasture Island Road, Suite F Eugene, OR 97401 971-303-8378 www.ettnw.com jim@ettnw.com or josh@ettnw.com

Great Northwest Environmental, Inc.

4800 Meadows Rd. Lake Oswego, OR 97035 503-309-9925

www.greatnorthwestenvironmental.com

JSE Laboratory, Inc.

3315 SE Harrison Street, Suite C Milwaukie, OR 97222 503-659-8338 www.jselabs.com contact@jselabs.com

Net Compliance Environmental Service

2112 E. 26th Street Vancouver, WA 98661 360-699-4015 www.net-compliance.com

PSI

6032 N. Cutter Circle, Suite 480 Portland, OR 97217 503-289-1778 www.psiusa.com

Scientific Investigators

3443 NW Port Court Lincoln City, OR 97367 541-994-5659 sciencedave@hotmail.com

Structure Probe, Inc.

PO Box 656 West Chester, PA 19381 800-242-4774 www.2spi.com LabCor

4321 SW Corbett Ave., Suite A Portland, OR 97239 503-224-5055 www.labcor.net

Pixis Laboratories

12423 NE Whitaker Way Portland, OR 97230 503-254-1794 www.pixislabs.com

RGA Environmental

3317 3rd Ave. South, Suite D Seattle, WA 98134 206-281-8858 www.rgaenv.com

Seattle Asbestos Test LLC

19701 Scriber Lake Road #103 Lynnwood, WA 98036 425-673-9850 www.seattleasbestostest.com

Updated July 30, 2018

Notice About Asbestos Materials

CONTAINS ASSESTOS FIBERS AVOID CREATING DUST LUMS DISEASE AND CANCER HAZARD

Determine if your materials require an Asbestos Survey

- Asbestos Surveys are <u>not required</u> for-Materials containing construction, demolition, and renovation from structures or an RV built after 1/1/2004, or for bare wood, bare glass, bare metal, and 3-tab (asphalt shingle) roofing (ex. bare wood would be free of sheet-rock, but it could be painted)
- Asbestos Surveys <u>are required</u> for-Materials containing construction, demolition, and renovation from structures or an RV built before 1/1/2004.
 NOTE- Flat/built-up roofing has to have test results showing it has no asbestos in it, regardless of when it was constructed. Below is a list of most of the materials that need tested:

Asbestos Containing Materials (ACM)

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Acoustical Plaster	Ceiling Tiles and Lay-in Panels	Ductwork Flexible Fabric Connections	Fire Doors	Laboratory Hoods/ Table Tops	Spray-Applied Insulation
Adhesives	Cement Pipes	Electric Wiring Insulation	Fireproofing Materials	Packing Materials (for wall/floor penetrations)	Thermal Taping Compounds
Asphalt Floor Tile	Cement Siding	Electrical Cloth	Flooring Backing	Pipe Insulation (corrugated air-cell, block, etc.)	Textured Paints/ Coatings
Base Flashing	Cement Wallboard	Electrical Panel Partitions	Heating and Electrical Ducts	Roll Roofing	Thermal Paper Products
Blown-in Insulation	Chalkboards	Elevator Brake Shoes	High Temperature Gaskets	Roof Patching Ce- ment	Vinyl Floor Tile
Boiler Insulation	Construction Mastics (floor tile, carpet, ceiling tile, etc)	Elevator Equipment Panels	HVAC Duct Insulation	Roofing Felt	Vinyl Sheet Flooring
Breaching Insulation	Cooling Towers	Fire Blankets	Joint Compounds	Roofing Shingles	Vinyl Wall Covering
Caulking/Putties	Decorative Plaster	Fire Curtains	Laboratory Gloves	Spackling Compounds	Wallboard

quirements for Construction & Demolition Materials



Ph: 541.336.2932 www.dahldisposalservice.com



Ph: 541.994.5555 www.northlincolnsanitary.com



Ph: 541.265.7249 www.thompsonsanitary.com

GET PREPARED by visiting one of the above websites. There you can find information regarding abatement contractors, asbestos inspectors, and other required forms

If your material requires an asbestos survey, use an accredited asbestos inspector to survey your project for materials that may contain asbestos. (A list of inspectors can be obtained from your local hauler listed above).

If your report from the accredited asbestos inspector and lab results indicate no asbestos containing material (ACM):

- 1. The load of material can be accepted with a waste acceptance form provided by your hauler or transfer station.
- 2. Bring survey test results and waste acceptance form with your load.
- Your local transfer station or drop-box service will provide you with the waste acceptance form to be completed prior to delivery.

If any suspect material is in your load and has not been tested and cleared, your entire load will be rejected.

EXCEPTIONS

FIRELEW, PLR

- Bare wood, metal or glass does not require an asbestos inspection.
- A laboratory report from a self-taken sample will be accepted IF; you are the *primary resident* and are disposing of <u>one</u> suspect Asbestos Containing Material only.
- The Oregon DEQ has the discretion to approve requests to waive the asbestos survey requirement on a case-by-case basis.
- Three-tab composite roofing shingles (no tar paper)

Lincoln County Haulers

Kimmie Jackson

From:

Shannon Beaucaire

Sent:

Monday, October 29, 2018 1:15 PM

To:

Kimmie Jackson

Cc:

c.lerwick@dahldisposalservice.com

Subject:

FW: Asbestos update

Attachments:

Asbestos Flyer Lincoln Co final.pdf

Kimmie,

Do we have room for Chuck on the November 7 meeting?

Shannon Beaucaire City Manager City of Yachats

Citymanager@yachatsmail.org

YachatsOregon.org

PO Box 345

Yachats, OR 97498 Phone: 541.547.3565 Fax: 541.547.3063

From: Chuck Lerwick <c.lerwick@dahldisposalservice.com>

Sent: Monday, October 29, 2018 12:07 PM

To: Shannon Beaucaire < Shannon@YachatsMail.org>

Subject: Asbestos update

Shannon,

Can you put me on the agenda for the next council meeting to visit about the asbestos update.

Chuck Lerwick

Operations Manager

Tel: 541.264.2241 Cell: 503.930.0291

www.dahldisposalservice.com



Notice About Asbestos Materials



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Base Flashing	Cement Wallboard	Electrical Panel Partitions	Heating and Electrical Ducts	Roll Roofing	Thermal Paper Products
Blown-in Insulation	Chalkboards	Elevator Brake Shoes	High Temperature Gaskets	Roof Patching Ce- ment	Vinyl Floor Tite
Boiler Insulation	Construction Mastics (floor tile, carpet, ceiling tile, etc)	Elevator Equipment Panels	HVAC Duct Insulation	Roofing Felt	Vinyl Sheet Flooring
Breaching Insulation	Cooling Towers	Fire Blankets	Joint Compounds	Roofing Shingles	Vinyl Wall Coverings
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Requirements for Construction & Demolition Materials







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Lincoln County Haulers

ASSOCIATION

If your project contains Asbestos, contact your Lincoln County Hauler listed above or the Oregon Department of Environmental Quality: https://www.oregon.gov/deq/Hazards-and-Cleanup/Pages/Asbestos-Information.aspx