



State of Oregon
Department of
Environmental
Quality

Waste Tire Storage Site, Beneficial Use or Combined Storage/Carrier Permit Application

Attachment 5 – Contingency Plan

Authority: Oregon Revised Statutes (ORS) 459

Please supply the following information:

1. Fire District for your site: _____
(Name)

Business Phone No.: _____ Date Contacted: _____
(Non-emergency)

Name of person contacted: _____

2. Vector Control: _____
(Name)

Business Phone No.: _____ Date Contacted: _____

Name of person contacted: _____

You must submit a Contingency Plan with this application. The Contingency Plan must: 1) describe how you will control fire danger and damage and other emergencies at the site; 2) include a fire protection plan with procedures to be followed by site personnel in case of fire or other emergencies; and, 3) include measures to minimize spread of fire. Location of the nearest water source that could be used in case of fire must be noted (and shown on the site layout drawing, Attachment 3).

Sites with more than 5,000 tires must consult with the local fire authority and incorporate their recommendations into the fire protection plan. Sites with more than 50,000 tires should also contact DEQ before preparing the Contingency Plan. All sites must contact their local vector control agency, if any, and inform them of the number of tires to be stored. You must file with DEQ the vector control agency's recommendations on avoiding vector problems. A one-page form to be completed by the agency and returned with your application is located at the end of this document.

The contingency plan must include storage standards relating to fire protection. These apply also to piles of tire derived product:

- Leave 50-foot fire lanes around each pile
- Access to fire lanes for emergency vehicles must be clear at all times
- Burning prohibited within 25 feet of pile(s)
- Access to the site must be controlled
- Tires and tire product must be located at least 60 feet from buildings on your property and buildings on adjacent property.

Use the following page (or use a separate sheet of paper) for your Contingency Plan, describing how your facility will meet each of the requirements listed above, and will minimize damage from fire or other accidental or intentional emergencies at the storage site/beneficial use.

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Exhibit C: Contingency Plan

1. Fire Protection Plan - Emergency Procedures

2. Measures to minimize spread of fire:

3. Other:

The following questions must be answered if you are applying for a Beneficial Use Permit:

Are you presently in compliance with your local government ordinances pertaining to vectors (mosquitoes, rats, etc.)?

Yes ____ No ____

Do you plan to fill the tires with soil, or puncture holes in the tires?

Yes ____ No ____

What actions will you take to maintain control of mosquitoes, rats and other carriers?

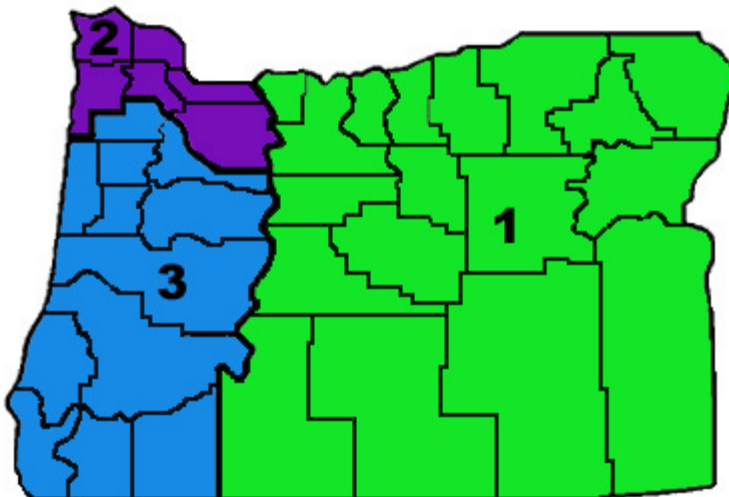
Economic Benefit

If you presently have waste tires on your site, what is the estimated cost to remove the waste tires to a proper storage/processing facility?

How much would it cost you to use a substitute standard material or product for the beneficial use? (justify cost in detail).

The contingency plan must be filed with the appropriate DEQ regional office (see below)

1. Eastern Region
DEQ Solid Waste Programs
400 E Scenic Drive, Ste. 307
The Dalles, OR 97058
(541) 298-7255 ext. 21
2. Northwest Region
DEQ Solid Waste Programs
2020 SW Fourth Ave. Ste. 400
Portland, OR 97201
(503) 229-5353
3. Western Region
DEQ Solid Waste Programs
750 Front St. NE Suite 120
Salem, OR 97301
(503) 378-5047



To: Local Health Department

Date:

Subject: Waste Tire Beneficial Use Exemption Permit

Please see the attached copy of _____ application for a waste tire storage site or beneficial use exemption for the use of waste tires.

Oregon law requires that persons storing more than 100 waste tires must obtain a storage permit from the Department of Environmental Quality (DEQ). However, DEQ can grant an exemption from the storage permit requirement to an individual who can demonstrate the following:

- ◆ The tires are being used for a permanent useful purpose
- ◆ The tires used in this way will meet state and local government requirements for vector control, health, fire control, safety and other environmental concerns, and
- ◆ The use does not conflict with local ordinances and state and federal laws and administrative rules.

What requirements or recommendations does your agency have for this applicant's use of waste tires to avoid vector problems? Are there environmental concerns with the proposed use? Should tires be filled?

Name of Health Officer

Title

Health Department Name and Location

When complete, please return this form to the permit applicant who asked you to fill it out.