

SPECIAL WASTE DISPOSAL PERMIT INSTRUCTIONS DOUGLAS COUNTY PUBLIC WORKS DEPARTMENT

1. **PERMIT APPLICATION.** All information requested on the application is required and must be accurate. Incomplete and unsigned applications will be held for completion. The application must be in the name of the generator of the waste, and signed by the generator or authorized agent of the generator who is responsible for the accuracy of the information.

2. **TESTING REQUIREMENTS.** Testing of at least one sample is required from each 100 tons of special waste. It may be best to have additional samples analyzed if you are uncertain of the amount of special waste to be disposed.

All petroleum contaminated soil (PCS) must be tested by hydrocarbon identification method NWTPH-HCID. If petroleum hydrocarbons are detected, further testing (based on test results) is required as shown in the table on the following page.

All sand blast grit must be tested by EPA Method 6010/1311 for TCLP metals (arsenic, barium, cadmium, chromium, mercury, lead, selenium, and silver) and Aquatic Toxicity Test for paints containing pesticides and anti-foulants. Laboratory results exceeding those listed in the table on the following page under "Used Oil or Lube Oil" cannot be accepted.

Testing required for other special wastes will be determined on a case by case basis.

3. **ATTACH ALL NECESSARY SUPPORTING INFORMATION.** Be sure to submit a copy of the laboratory test results and chain of custody form for the samples, as well as a site map for PCS. The map must include the sample locations, directional (north) arrow, project name, date, site address, and locations where samples were taken. Only final analysis reports will be accepted; preliminary or draft results are not acceptable. If you have questions regarding testing requirements, phone (541) 440-4267 for further information.

4. **FEES.** Fees for Special Waste Disposal Permit include a \$72.00 nonrefundable application fee and \$73.00 per ton disposed (a minimum fee of \$145.00). Commercial accounts can have the permit fees charged to their account with prior approval.

5. **IF YOUR PERMIT APPLICATION IS APPROVED,** you will be notified and will need to make arrangements to sign and pick up the approved permit. Unless other arrangements are made in advance, the permit will expire six months from the date of approval.

6. **SCHEDULE DISPOSAL APPOINTMENT** by calling the Roseburg Landfill at 541-957-7712 between 8:00 a.m. - 4:00 p.m., Tuesday through Saturday. An appointment is required 24 hours before each disposal. Dumping hours for special wastes are between 9:00 a.m. - 3:00 p.m., Wednesday through Friday. Disposal is limited to 200 tons per day, unless other arrangements are made in advance. Douglas County's landfill accepts PCS for disposal from May through September (weather dependant) and is limited to receiving 2,500 tons annually.

7. **DUMPING INSTRUCTIONS.** When arriving at the landfill, the driver must show a copy of the approved permit at the scale booth. No belly dumps, watery or soupy loads are allowed. When dumping, follow all instructions from site operators.

ADDITIONAL TESTING (BASED ON TEST RESULTS) REQUIRED IF PETROLEUM HYDROCARBONS ARE DETECTED

Contaminant Type	Primary Test	Result	Further Test Required
Petroleum Hydrocarbons	Ignitability	Flash point under 140°F	None - Waste Rejected
Diesel Fuel or Heating Oil	TPH – Dx	<10,000 ppm	None - Waste accepted
		>10,000 ppm	BTEX PAHs
Gasoline Fuel	TPH – Gx	<5,000 ppm	None - Waste accepted
		>5,000 ppm	BTEX MTBE Naphthalene TCLP for Lead EDB
Used Oil or Lube Oil	TCLP (8) Metals	Arsenic <5 mg/l Barium <100 mg/l Cadmium <1 mg/l Chromium <5 mg/l Lead <5 mg/l Mercury < 0.2 mg/l Selenium <1 mg/l Silver < 5 mg/l	Waste accepted
Diesel Fuel or Heating Oil >10,000 ppm	BTEX PAHs	< 10 mg/kg Non-detect (ND)	Waste accepted
Gasoline Fuel >5,000 ppm	BTEX MTBE Naphthalene TCLP for Lead EDB	< 10 mg/kg < 10 mg/kg < 10 mg/kg < 5 mg/kg < 10 mg/kg	Waste accepted

BTEX (Benzene, Toluene, Ethylbenzene, Xylene)

MTBE (methyl tert-butyl ether)

EDB (Ethylene Dibromide)

PAHs (polynuclear aromatic hydrocarbons)

TCLP (toxic characteristic leaching procedure)