

## Portland Fire & Rescue Facility Permit Application - Install/Remove Tanks, Cylinders & Equipment 1900 SW 4<sup>th</sup> Avenue, Portland, OR 97201 Phone: 503.823.3712



| VALUATION OF WORK: \$  | DATE:                                      | BUILDING WORK PERMIT #:  |   |
|--|--|--|---|
| Plans must   | be submitted to the fire prev              | vention division and approved  | before installation.                                  |
| Location:  |  |  |   |
| Building Name:   |  | Occupied as:   |   |
| Address:   |  | Portland, OR Zip   |   |
|  |  | (#)  |   |
| Installation   | Product                                    | Decommission   | Location  |
| New Addition Alteration Repair Cylinder size:  | Liquids/Tank L.P.G. Gases Cryogens Other:  | _  | 1. Underground OR 2. Aboveground a. Inside b. Outside |
| LP Gases   | Compressed Gases                           | Tanks  | Piping  |
| Vapor Pump Liquid Gravity Barricades   | Products:  No. of Cylinders: Size: 1 2 3 4 | Product Stored in Tank:  Material: Single Wall Double Wall Capacity: 1 2 3 4       | Material:  Single Wall  Double Wall                   |
| Installing Company Information:  Applicant Name:  Company Name:  Address:  City, State, Zip:  Phone/Fax: |  | Owner Information:  Name: Phone/Fax:  Mail permit to:  Address:  City, State, Zip: |   |
| Applicant  |  | Signature  | Date  |
| Inspector  |  | Signature  | Date  |

## **Facility Permit**

## **Hazardous Materials Submittal Requirements**

Scope: Fire permits for work associated with a Facility Permit Project. Fees will be billed monthly.

- 1. A fully completed Permit Application.
- 2. <u>Two</u> sets of plans and any necessary specification sheets shall be supplied with the permit application. A site plan with project address should be located on the first page. Plans need to be of a quality clear enough to microfilm. Name of project, job address, the installing company's name and/or the engineers/architect's name who designed the system must be on all plan sheets. Location of buildings or structures, storage tanks and relationships to other premises giving pertinent distances including adjacent properties if necessary.
- 3. Distances to piping and valves.
- 4. Diking volumes and dimensions.
- 5. Construction design of storage areas.
- 6. Fire protection criteria shall include: Extinguishing systems (if required) fire separation from other buildings uses, storage methods and separation from other storage areas and products.
- 7. Types of products to be stored. (Material Safety Data Sheets may be required.)
- 8. Description of tanks, piping and associated equipment such as:
  - A. Tank and piping specifications and listings such as UL or ANSI listing numbers.
  - B. Venting: normal and emergency.
  - C. Fill practices and dispensing methods.
  - D. Containment, if required.
  - E. Emergency shut-off switches.
  - F. Fuel fill and pump valve break-aways.
  - G. Overfill protection.
  - H. Safety devices required, such as exhaust scrubbers, explosion venting, treatment systems and vehicle protection.
- 9. Please include relevant appeal information.

For questions, please call 503-823-3712.

Submit plans to: Facility Program

Bureau of Development Services 1900 SW 4<sup>th</sup> Ave – 3<sup>rd</sup> Floor

Portland, OR 97201