

## Pretreatment Reviews

This bulletin is designed to assist you in applying for a Pretreatment Review. It contains information on the steps, requirements and resources available to you through your application process.

This document is only a guide and is not a replacement or revision of the Pierce County Code and associated Sewer Division design and construction standards.

### How do I find and submit the forms I need?

Download standard plans and forms at [piercecountywa.gov/sewerformsandplans](https://piercecountywa.gov/sewerformsandplans).

Submit PDF copies of the plans, engineering reports, and specifications with this application at [piercecountywa.gov/permit](https://piercecountywa.gov/permit). If you have questions, please contact us at (253) 798-7202.

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### What gives Pierce County the authority to require a Pretreatment Review?

The Washington State Department of Ecology (WSDOE) has delegated to Pierce County the responsibility to review and approve engineering activities for sewerage collection and treatment systems under the Revised Code of Washington (RCW) and the Washington Administrative Code (WAC). Pierce County has also been delegated by the State to administer a Federal-mandated pretreatment program (40 CRF Part 403) under the Clean Water Act.

Pierce County Code Chapters 13.04 (Pierce County Sanitary Sewer Utility Administrative Code) and 13.06 (Sewer Utility Prohibited Discharges and Industrial Pretreatment Regulations) further establish the local discharge limits and pretreatment regulations.

### When is a Pretreatment Review required?

All commercial businesses that are proposing to renovate, remodel, expand, or occupy existing tenant spaces or buildings, or construct new commercial buildings which are either connected to, or are applying to be connected to, the Pierce County Sanitary Sewer System are required to obtain Pretreatment Review approval prior to being issued a sewer service permit, obtaining a building permit or, when no other permits are required, occupying the building or tenant space.

This includes:

- a. All new tenants/owners taking over an existing business with or without changes to the tenant space or building,
- b. All existing commercial tenants or commercial building owners adding a new use, new plumbing or increasing employees in an existing business,
- c. All existing businesses that are changing or expanding their production or manufacturing process (e.g., a restaurant revising its menu or seating capacity, or a dentist office changing their silver recovery system),
- d. All cottage industry uses,
- e. All additions to existing commercial buildings or new commercial buildings (wet or dry) on parcels that have an existing sanitary sewer system (public or private) located within the parcel boundaries,
- f. All apartment/condominium complexes with common laundry, recreational or office facilities

## **Do all applicants have to go through the same Pretreatment Review process?**

No. Each type of user is sorted into one of three User Categories (Insignificant Industrial Users, Minor Industrial Users, and Significant Industrial Users), and will be processed accordingly.

### **Significant Industrial Users:**

*Examples: Boeing, James Hardie, Land Recovery Inc., etc.*

- Less than 1% of commercial applicants
- 13-page application form, Floor Plan, Plumbing Plans, Site Plan, Engineering report,
- This review must include a minimum 30-day public comment period for a new or revised Industrial Wastewater Discharge Permit.

### **Minor Industrial Users:**

*Examples: Restaurants, Automotive Repair, Schools, Hair Salons, etc.*

- About 70% of commercial applicants
- 4-page application form, Floor Plan, Plumbing Plans, Site Plan

### **Insignificant Industrial Users:**

*Examples: Retail, Professional Services, Office, Shell Buildings, etc.*

- About 30% of commercial applicants
- 3-page application form, Floor Plan

**Note:** Please see the Insignificant, Minor, and Significant Industrial User Pretreatment Review Applications for more information.

## **When is a Pretreatment Review not required?**

There are always exceptions to the rule. The following are some examples of commercial building permits that are not required to go through the Pretreatment Review process.

- a. Apartment buildings or multi-unit condominium buildings that only have dwelling units (no common laundry or recreation room, etc.)
- b. Landlord improvements to vacant tenant spaces prior to a tenant being identified. Once the new tenant is identified, however, a Pretreatment Review approval must be obtained prior to occupancy of the tenant space or issuance of building permits for further tenant improvements
- c. An existing retail business (without on-site processing, servicing, or manufacturing) or professional service (other than medical services) tenant who has already completed a Pretreatment Review for the tenant space that they are currently remodeling (inside the tenant space only) provided there will be no increase in employees or changes in business practices
- d. Home occupations

## **Can I request a waiver from this requirement?**

No, but in many cases small businesses that can be designated as Insignificant Industrial Users will only have to submit an Insignificant Industrial User Pretreatment Review Application and will not have to go through any further review. Insignificant Industrial Users may even get their application fee waived if they are not proposing any plumbing work or sewer construction. To determine what type of industrial user category your business fits into, please see the handout titled [What Type of Industrial User Are You?](#)

## **How long will the Pretreatment Review take to be approved?**

The number of reviews or resubmittals that are required before a Pretreatment Review can be approved depends on the completeness of the submittals. Partial submittals slow down the process. Our review engineers and permit technicians are available to answer any questions that you may have to ensure that your applications are as complete as possible prior to submittal. If the Pretreatment review concludes that a pretreatment device is required, then the plan review time for those applications could be significantly longer.

Significant Industrial Users require an in-depth review of their processes and include a 30-day public comment period at a minimum.

**What other permits do I need?**

For sites within unincorporated Pierce County, the applicant must contact a Pierce County Permit Technician at the Pierce County Development Center regarding other permits required for the project.

For sites within a city (Tacoma, DuPont, Edgewood, Fife, Fircrest, Lakewood, Milton, Steilacoom or University Place), the applicant must contact the appropriate city building department regarding other permits required for the project.