The U.S. Environmental Protection Agency (EPA) has implemented National Pretreatment Standards that require the District to control the discharge of pollutants from non-domestic sources to its treatment plant. As part of these regulations, EPA has identified specific operations that are subject to regulations known as National Categorical Pretreatment Standards (Categorical Standards). These Categorical Standards establish limits for pollutants discharged to the sanitary sewer. In addition to the Categorical Standard, all other local, state and federal pretreatment standards apply.

An industry subject to a Categorical Standard is required by federal regulations and District Code to do the following:

- Notify the District if the facility conducts or intends to conduct any operation subject to a Categorical Standard.
- Submit a Baseline Monitoring Report (BMR) to the District for the operations covered by the Categorical Standard.
- Obtain an Industrial User Permit from the District for the process subject to the Categorical Standard. This permit will require:
  - Sampling and analysis of the process discharge.
  - Periodic Compliance Reports.

District Source Control staff are available to help you determine whether your operations are subject to Categorical Standards. Please contact the District Source Control Section at 925-229-7288.

The following operations are subject to Categorical Standards:

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<tr>
<th>SECTION</th>
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<td>40 CFR 429</td>
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<td>40 CFR 408</td>
<td>Canned and Preserved Seafood Processing</td>
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<td>Metal Finishing (see page 2 for process descriptions)</td>
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<td>Electroplating</td>
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<td>40 CFR 471</td>
<td>Nonferrous Metals Forming and Metal Powders</td>
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</table>
40 CFR 433 Metal Finishing Point Source Category

Description of Applicable Operations

If any of the following six operations are conducted at the facility, then the Metal Finishing Point Source Categorical Standard (40 CFR 433) applies to this facility:

1. Electroplating
2. Electroless Plating
3. Anodizing
4. Coating
5. Chemical Etching and Milling
6. Printed Circuit Board Manufacturing

If the facility is subject to the Metal Finishing Point Source Categorical Standard, discharges from any of the following ancillary operations are subject to this Categorical Discharge Limits:

- Cleaning
- Machining
- Grinding
- Polishing
- Tumbling
- Burnishing
- Impact Deformation
- Pressure Deformation
- Shearing
- Heat Treating
- Thermal Cutting
- Ultrasonic Machining
- Laminating
- Sputtering
- Thermal Infusion
- Solvent Degreasing
- Painting
- Electropainting
- Assembly
- Testing

- Welding
- Brazing
- Soldering
- Flame Spraying
- Sand Blasting
- Other Abrasive Jet Machining
- Electric Discharge Machining
- Electrochemical Machining
- Electron Beam Machining
- Laser Beam Machining
- Plasma Arc Machining
- Sintering
- Hot Dip Coating
- Vapor Plating
- Salt Bath Descaling
- Paint Stripping
- Electrostatic Painting
- Vacuum Metalizing
- Calibration
- Mechanical Plating