Industrial Users:

The term industrial user (IU) means a source of indirect discharge or the introduction of pollutants into the Spokane County sewer system from any nondomestic source (industrial wastewater).

Industrial users are classified in three categories:

**Significant Industrial User** (SIU) is an industrial user that meets at least one of the following requirements:

- All IUs subject to Categorical Pretreatment Standards (regulations containing pollutant discharge limits promulgated by EPA).
- Discharges an average of 25,000 gallons per day or more of process wastewater (excluding domestic wastewater, noncontact cooling and boiler blow down wastewater).
- Contributes a process waste stream which makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the wastewater treatment plant.
- Is determined by County staff to have reasonable potential to adversely affect treatment plant operations, to violate County Pretreatment Requirements or other regulatory control needs.

**Minor Industrial User** (MIU) is an industrial user with moderate potential to discharge pollutants to the public sewer and meet any of the following criteria:

- Have non-domestic discharges such as small volumes of wastewater with high BOD or TSS or compatible pollutants that would not typically merit issuance of a Wastewater Discharge Permit.
- Have production processes that use chemicals, but do not discharge to the treatment plant.
- Store or use significant volumes of petroleum, oil, lubricants, solvents, other chemicals potentially incompatible with the sewage collection and treatment system if spilled.

**Domestic Equivalent User** (DEU) is an industrial user which generates domestic-strength wastewater. There is no potential for discharge of pollutants beyond domestic rates and concentrations, and does not qualify as SIU or MIU.