

What is the Industrial Pretreatment Program?

The Great Lakes Water Authority (GLWA) implements and enforces an Industrial Pretreatment Program (IPP) to regulate the discharge of commercial and industrial waste and wastewater.

The IPP includes the following elements:

- **Pretreatment Program** – regulates the discharge of toxic pollutants to the sewer collection system and performs inspection, monitoring, enforcement control and administration of industrial and commercial wastewater discharges. All Users must comply with general requirements and Significant Industrial Users must comply with permit-based requirements.
- **Surcharge (High Strength) Program** – is a cost recovery program for commercial and industrial waste discharging conventional pollutants above Domestic Levels and payment of additional treatment costs (\$/lb) associated with these Users.
- **Special Discharge and General Permit Program** – authorizes the discharge of special wastes and wastewaters including groundwater, construction water, spent products, and other short-term projects through a permit program.
- **Hauled in Waste Program** – authorizes the discharge from waste haulers of septic tank and septage, and other domestic wastewater through a permit and ticket/token payment program.

What are the new IPP rules, and why were they changed?

GLWA maintains a set of rules by which it implements and enforces the IPP. On November 13, 2019 the GLWA Board of Directors passed a resolution to add language to the rules regarding regulation of PFAS compounds. The full set of rules—with the added language—can be found online at www.glwater.org/iwc.

What do I need to do?

The governing body of every municipality whose wastewater flow goes to the WRRF must pass a resolution adopting the full, updated set of rules (see page 2 for a sample resolution). Please email a copy of the adopted resolution to Stephen Kuplicki, PE, JD – GLWA Manager-Operations, Industrial Waste Control at Stephen.Kuplicki@glwater.org by September 1, 2020.

Who do I contact with questions?

Please contact Mr. Kuplicki, at Stephen.Kuplicki@glwater.org or (313) 297-5804 with any questions or concerns.

**SAMPLE
RESOLUTION OF THE CITY/COUNTY OF _____
TO CONCUR IN THE RULES AND REGULATIONS CONCERNING
INDUSTRIAL PRETREATMENT PROGRAM AS ADOPTED
BY THE GREAT LAKES WATER AUTHORITY**

WHEREAS, the Great Lakes Water Authority ("GLWA") is a Michigan municipal authority and public body corporate organized and existing pursuant to the provisions of Michigan Public Act No.233 of 1955, as amended, MCL 124.281, *et seq.* ("Act 233"), for the purpose of establishing a regional sewage disposal system to operate, control, and improve the sewage disposal system leased from the City of Detroit; and

WHEREAS, pursuant to Act 233, the _____ City/County of is a constituent municipality of the GLWA; and

WHEREAS, as authorized by Act 233, GLWA and the constituent municipalities are required by state and federal law to adopt binding rules and regulations (Exhibit A, attached hereto and incorporated herein by reference) as part of an Industrial Pretreatment Program (IPP) in order to comply with all applicable state and federal laws, including, without limitation, the requirements of the Federal Water Pollution Control Act, 33 USC Section 1251, *et. seq.*, the General Pretreatment Regulations for Existing and New Sources of Pollution, 40 CFR 403, and the National Categorical Pretreatment Standards contained in 40 CFR Sections 405-471; and

WHEREAS, these rules and regulations were adopted by GLWA as a uniform code to: (1) regulate wastes and wastewaters discharged into the collection system for all participating municipalities; (2) prevent the introduction of pollutants into the wastewater systems which will interfere with the operation of the system, contaminate the resulting sludge, or pose a hazard to the health, safety or welfare of the people, the communities or to employees of GLWA; (3) prevent the introduction of pollutants into the wastewater system which will pass inadequately treated through the system and into the receiving waters, the atmosphere, and the environment, or will otherwise be incompatible with the system; (4) provide for the recovery of costs from users of the wastewater collection system sufficient to administer regulatory activities and meet the costs of operation, maintenance, improvement and replacement of the system; and

WHEREAS, after a 45-day public comment period and public hearing, the Board of the GLWA approved the IPP Rules on November 13, 2019.

NOW THEREFORE BE IT RESOLVED that the governing body of _____ City/County , in compliance with Act 233 and state and federal law, hereby concur in the IPP rules and regulations attached hereto as Exhibit A; including any subsequent amendments thereto, which amendments, if any, shall not require the approval of this governing body; and

BE IT FURTHER RESOLVED that the adoption and approval of the rules and regulations contained in Exhibit A shall be contractually binding on the parties, and no governing body of _____ City/County shall be authorized or empowered to rescind or change the approval granted in this resolution without 180 days prior written notice to the GLWA.

ON MOTION OF _____ SUPPORTED BY _____ the foregoing Resolution was adopted by the following vote:

ROLL CALL: ABSENT _____ AYE _____ NAY _____