

PUBLIC WORKS

TITLE 4 CHAPTER 14

WASTEWATER PRETREATMENT





EPA 40 CFR - PRETREATMENT PROGRAMS

- EPA Clean Water Act - Federally Mandated
 - Protects POTW Infrastructure.
 - Protects wastewater worker safety.
 - Prevents “pass through” into rivers, lakes and groundwater.
 - Improves wastewater sludge (biosolids) quality enabling safe reuse.
 - Provides source control, requiring some industries to treat their effluent on-site before discharging into the public sewer system.





CITY'S PRETREATMENT PROGRAM - REGULAR AUDIT

- City to contact businesses based on type of business
 - Letter of Introduction
 - Baseline Monitoring Report Form - to be filled out by business.
 - On-site Inspection
 - Review industry processes.
 - Take waste flow samples.
 - Sample results follow-up with business - may:
 - Result in no change to business waste flow process
 - Require on-site pretreatment, and/or
 - Result in an adjustment to billing based on strength of or volume of sewage.



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QUESTIONS?