

## **ORDINANCE #96 REPEALED BY ORDINANCE #112**

**96. "ORDINANCE AMENDING ORDINANCE #52, "AN ORDINANCE REGULATING THE USE OF PUBLIC AND PRIVATE SEWERS AND DRAINS, PRIVATE WASTEWATER DISPOSAL, THE INSTALLATION AND CONNECTION OF BUILDING SEWERS, AND THE DISCHARGE OF WATERS AND WASTES INTO THE PUBLIC SEWER SYSTEM AND PROVIDING PENALTIES FOR VIOLATIONS THEREOF: IN THE CITY OF GROTON, COUNTY OF NEW LONDON, STATE OF CONNECTICUT"  
(APRIL 18, 1994)**

1. **Section 8.1** of the ordinance is amended to read as follows:

"Section 8.1. No user shall discharge or cause to be discharged any unpolluted waters such as storm water, groundwater, roof runoff, or subsurface drainage to any public sewer."

2. **Section 8.4** of the ordinance is amended to read as follows:

"Section 8.4.

The following described substances, materials, waters, or waste shall be limited in discharges to public sewers to concentrations or quantities which will not harm the sewer, the pump, lift, and ejector stations, or the WPCF; will not interfere with the wastewater treatment process employed; will not otherwise endanger public property or constitute a nuisance. The Commissioner may set other limitations if more severe limitations are necessary to meet the water quality standards of the receiving stream. Said described substances, materials, waters or waste and/or the concentrations or quantities thereof are as follows:

- (a) Sewage having a temperature higher than 150°F. (65°C)
- (b) Sewage containing fat, wax, grease, petroleum, or mineral oil, whether emulsified or not, in excess of one hundred (100) milligrams per liter with floatable oil not to exceed twenty (20) milligrams per liter or containing substances which may solidify or become viscous at temperatures between 32° (0°C.) and 150°F. (65°C.).
- (c) Any garbage that has not been properly shredded (See Section 2.26). Garbage grinders may be connected to sanitary sewers from homes, hotels, institutions, restaurants, hospitals, catering establishments, or similar places where garbage originates from the preparation of food in kitchens for the purpose of consumption on the premises or when served by caterers.
- (d) Any sewage containing odor-producing substances exceeding limits which may be established by the Commissioner.

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- (e) Any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by the commissioner in compliance with all applicable State and Federal regulations.
- (f) Materials which exert or cause:
  - (1) Unusual concentrations of inert suspended solids such as, but not limited to, Fullersearth, lime slurries, and lime residues, or of dissolved solids such as, but not limited to, sodium chloride and sodium sulfate.
  - (2) Excessive discoloration such as, but not limited to, dye wastes and vegetable tanning solutions.
  - (3) Unusual BOD, COD, or chlorine demand in such quantities as to constitute a significant load on the WPCF.
  - (4) Unusual volume of flow or concentrations of wastes constituting a "slug" (See Section 2.33).
- (g) Overflow from holding tanks or other receptacles storing organic wastes.
- (h) Steam exhausts, daily boiler blowdowns, sediment traps, or pipes carrying hot circulating water which, in the opinion of the Authority or the Director of Utilities, will not unnecessarily deplete the available capacity of the WPCF.
- (i) Sewage with a concentration of pollutants in excess of the Connecticut State Statutes Section 22a-430-3 and 22a-430-4, as amended, or in excess of the following limits, whichever are more strict:

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<u>Pollutant</u>	<u>Concentration parts/million (mg/l)</u>
Arsenic as As	0.05
Barium as Ba	5.0
Boron as B	5.0
Cyanides as Cn (Amendable)	0.1
Fluoride as F	20.0
Chromium (Total)	1.0
Chromium (Cr+ )	0.1
Magnesium as Mg	100.0
Manganese as Mn	5.0
Copper as Cu	1.0
Zinc as Zn	1.0
Cadmium as Cd	0.1
Lead as Pb	0.1
Tin as Sn	2.0
Silver as Ag	0.1
Mercury as Hg	0.01
Nickel as Ni	1.0

Note: All metals are to be measured as total metals.

- (j) Sewage containing strong acid iron pickling wastes, photograph darkroom wastes, chemical etching wastes, or plating solutions, whether neutralized or not.
- (k) Quantities of cooling water which, in the opinion of the Authority or Director of Utilities, are excessive and which will unnecessarily deplete the available capacity of the WPCF.

Notwithstanding the foregoing, periodic boiler cleaning, including, but not limited to, boil-outs or boiler acid cleaning shall not be discharged into the public sewer in any circumstance and shall not be included in the term "daily boiler blowdowns" as used in the ordinance."

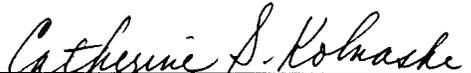
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All other provisions of said Ordinance #52, dated April 5, 1982, not modified or amended herein, shall maintain their full force and effect.

This amendment (Ordinance #96) shall take effect fifteen (15) days after final approval.

Initially approved: March 21, 1994

Finally approved: April 18, 1994

  
Catherine S. Kolnaski, Mayor

  
Debra E. Dickey, City Clerk