

ORDINANCE NO. 2008

AN ORDINANCE AMENDING CITY OF DANVILLE, KENTUCKY CODE OF ORDINANCE SECTION 18-56(e) PERTAINING TO SANITARY SEWER INDUSTRIAL DISCHARGE LIMITS; AND SECTION 18-80(3) PERTAINING TO MONTHLY SEWER SERVICE CHARGES FOR INDUSTRIAL CUSTOMERS.

WHEREAS, the Commonwealth of Kentucky Energy and Environment Cabinet, Department for Environmental Protection (hereinafter "Cabinet") recently reviewed and re-evaluated the City of Danville's sewer pretreatment program's local limits; and

WHEREAS, the Cabinet proposed revised limits to provide adequate protection of water quality, wastewater treatment plant operations, and sludge quality for the City's Waste Water Treatment Plant; and

WHEREAS, the Board of Commissioners deems it necessary and appropriate to adopt said revised local limits based on the Cabinet's conclusions;

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COMMISSIONERS OF THE CITY OF DANVILLE, KENTUCKY, as follows:

SECTION ONE:

Section 18-56(e) of the City of Danville Code of Ordinances is hereby amended to read as follows:

(e) *Industrial Discharge Limits.* The superintendent of the WWTP is authorized to establish local limits pursuant to 40 CFR 403.5(c). These limitations are for characteristics of any wastewaters to be discharged into the municipal sewer system, subject to any compliance schedule as established in the industrial user permit. All significant industrial users must comply with these discharge limitations where they are more stringent than applicable state and federal regulations. Based upon the sampling

program at the Danville Wastewater Treatment Plant, the discharge limitations may be adjusted to reflect the POTW's needs. The following individual waste limitations are provided in addition to others set forth in this division:

**Industrial Discharge Limits**

<b><u>Analysis Pollutant</u></b>	<b>Monthly Average*</b>	<b>Maximum Day*</b>
Total Chromium		1.71
Chromium, Hexavalent		0.45
Copper		1.78
pH	5.5-9.0 s. u.	5.5-9.0 s. u.
Zinc		1.48
Total Oil and Grease	50	100
Nickel		1.04
Lead		0.39
Cadmium		0.07
Silver		0.24
Cyanide, Amenable		0.31
Liquid or Vapor Flashpoint	150°F (65° C)	150° F (65° C)
Arsenic		0.63
Mercury		0.0082
Molybdenum		0.63
Selenium		0.25
Oil & Grease, Hydrocarbon		25

\*Values in milligram per liter (mg/l)

\*\*s. u. = standard units

**SECTION TWO:**

Section 18-80(3) of the City of Danville Code of Ordinances is hereby amended to read as follows:

(3) In addition to the monthly sewer service charge any industrial customer as defined in section 18-59 which exceed the limit as set forth in section 18-56 of the following constituents will be charged a fee as set for below:

	Monthly Average (PPM)	Fee (\$ per lb)
BOD	300	0.15
COD	450	0.25
Total Suspended Solids	350	0.20
Phosphorus	20	0.50
Total Kjeldahl Nitrogen	40	0.79
<u>Total Oil &amp; Grease</u>	<u>100</u>	<u>0.25</u>

**SECTION THREE:** This ordinance is effective as of September 30, 2018, or as soon thereafter as published in the Advocate-Messenger after two successful readings.

**SECTION FOUR:** If any section, subsection, paragraph, sentence, clause, phrase, or portion of this Ordinance is declared illegal or unconstitutional or otherwise invalid, such declaration shall not affect the remaining portions hereof.

GIVEN FIRST READING AND PASSED 02.27.2023

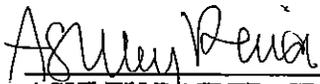
GIVEN SECOND READING AND PASSED 03.13.2023

PUBLISHED IN THE ADVOCATE-MESSENGER \_\_\_\_\_

APPROVED:

  
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 J. H. ATKINS, MAYOR

ATTEST:

  
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 ASHLEY RAIDER, CLERK