ORDINANCE NO. **BG2014 - 29**

ORDINANCE AMENDING CODE OF ORDINANCES

ORDINANCE AMENDING CHAPTER 23 (WATER AND SEWER) OF THE CITY OF BOWLING GREEN CODE OF ORDINANCES RELATED TO LIMITATIONS ON WASTEWATER DISCHARGES AS PROPOSED BY BOWLING GREEN MUNICIPAL UTILITIES (BGMU)

WHEREAS, Bowling Green Municipal Utilities (BGMU) is proposing amendments to Chapter 23 (Water and Sewer), Subchapter 23-3 (Sewer System) related to local pre-treatment limits; and,

WHEREAS, it is in the best interests of the City to revise Chapter 23 (Water and Sewer) as proposed by BGMU.

NOW, THEREFORE, BE IT ORDAINED by the City of Bowling Green, Kentucky as follows:

- 1. Chapter 23 (Water and Sewer) is hereby amended as follows:
 - 23-3 SEWER SYSTEM.

23-3.05 Prohibitions and Limitations on Use of the Public Sanitary Sewers

- f. Limitations on Wastewater Discharges. No person shall discharge or convey, or permit or allow to be discharged or conveyed to the public sanitary sewer any wastewater containing pollutants of such character or quantity that will:
- 1. Not be susceptible to treatment, cause interference with the process or efficiency of the wastewater treatment system or pass through the treatment plant to the receiving stream.
- 2. Constitute a hazard to human or animal life, or to the stream or watercourse receiving the wastewater treatment plant effluent.
 - 3. Violate Federal, State or City pretreatment standards.

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4. Exceed the following discharge limitations:

Constituents	Limits mg/1*
Arsenic	[0.84] <u>0.69</u>
Barium	2.500]
[Beryllium	0.004]
Cadmium	0.02
Chlorides	1,600[.0]

*The limit applies to either a composite sample or a grab sample expressed as a maximum daily concentration in milligrams per liter (mg/1). The above-mentioned constituents and limitations are subject to review and revision with Kentucky NREPC concurrence. This action to occur at the time of each NPDES permit renewal as a minimum.

Constituents	Limits mg/1
Chromium VI	[0.08] <u>1.31</u>
Chromium, Total	$2.77[\theta]$
Copper	[0.650] <u>1.12</u>
Cyanides, Total	0.15
[Iron	15.00]
Lead	0.200
Mercury	0.001
Molybdenum	6.535
Nickel	[1.500] <u>1.89</u>
[Phenol, Pentachloro	0.29]
pH	6-11 s.u.
Selenium	0.04[0]
Silver	0.106
Sulfides	5.0
TTO	2.13]
[Total Dissolved Solids	future limit possible]
Zinc	$[\frac{2.50}{2.2}]$

- 2. The provisions of this Ordinance are hereby declared to be severable, and if any section, phrase or provision shall for any reason be declared invalid, such declaration of invalidity shall not affect the validity of the remainder of this Ordinance.
 - 3. All prior Municipal Orders or Ordinances or parts of any Municipal Order or Ordinance in

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conflict herewith are hereby repealed.

4. This Ordinance is adopted pursuant to KRS 83A.060 in that it was introduced on
October 21, 2014, and given final reading on November 18, 2014,
and said Ordinance shall be in full force and effect upon signature, recordation and publication in
summary pursuant to KRS Chapter 424.

ADOPTED: November 18, 2014

APPROVED: Buse Wilhers
Mayor, Chairman of Board of Commissioners

ATTEST: Katy Shaller

SPONSORED BY: Kevin D. DeFebbo, City Manager, 10/08/2014, 12:35 p.m.