

AN ORDINANCE OF THE CITY OF CASSVILLE, MISSOURI, REPEALING AND REPLACING SECTION 720.080 OF THE MUNICIPAL CODES

WHEREAS, the City of Cassville is a municipal corporation of the fourth class located in Barry County, Missouri, being duly created, organized and existing under the laws of the State of Missouri; and

WHEREAS, Section 720.080 of the municipal codes sets forth the local limits of pollutants which may be discharged into the sanitary sewer system by industrial sewer users; and

WHEREAS, an exhaustive technical analysis was recently completed using methodologies approved by state and federal regulatory agencies and test sample results from both the collection system and the treatment plant; and

WHEREAS, the analysis produced an updated list of pollutants of concern as well as local limits based on treatment plant conditions, site specific and EPA default data and sampled analytical results for the treatment plant's influent, effluent, and domestic wastewater; and

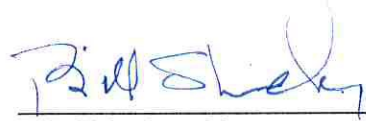
WHEREAS, the Board of Aldermen desire to formally adopt the new local limits so as to supersede the limits that were codified in 1996;

NOW, THEREFORE, BE IT ORDAINED by the Board of Aldermen of the City of Cassville, County of Barry, State of Missouri, as follows:

Section 1. That Section 720.080 of the municipal codes is repealed and a new Section 720.080 is enacted that reads as shown the attached Exhibit A

Section 2. That this ordinance shall be in full force and effect upon approval.

PASSED AND APPROVED this 11th day of April, 2023.




Bill Shiveley, Mayor

ATTEST:



Cherry Bailey, City Clerk

APPROVED AS TO FORM:



Donald L. Cupps, City Attorney

Section 720.080 Local Limits.

- A. The Director is authorized to establish Local Limits pursuant to 40 CFR 403.5(c).
- B. The following pollutant limits are established to protect against Pass Through and Interference. Any waste discharges containing the following pollutants to such a degree that the Maximum Daily Total Mass loading from all significant industrial users (SIU) exceed the quantity specified in the table below is prohibited.

Maximum Allowable Industrial Loading		
Pollutant	Maximum Daily Total Mass (lbs per day)	Sample Type
Cyanide	0.075	Grab
Chromium	1.17	24 hour composite
Copper	1.47	24 hour composite
Molybdenum	0.035	24 hour composite
Nickel	0.305	24 hour composite
Lead	0.231	24 hour composite
Zinc	2.34	24 hour composite
Aluminum	1.05	24 hour composite
Biological Oxygen Demand (BOD)	558	24 hour composite
Total Suspended Solids (TSS)	657	24 hour composite
Ammonia	65	24 hour composite
Total Kjeldahl Nitrogen (TKN)	108	24 hour composite
Phosphorus	29	24 hour composite

The above limits apply at the point where the wastewater is discharged to the POTW. The Director of Public Works will allocate the permit limitations in pounds per day for all users that meet the definition of Significant Industrial User. At the discretion of the Director of Public Works, equivalent maximum daily pollutant concentrations may be imposed (for facilities without flow monitoring, for example). All concentrations for metallic substances are for total metal unless indicated otherwise and shall be allocated as daily maximum unless otherwise required by the Director of Public Works...

- C. The Director may develop Best Management Practices (BMPs), by ordinance or in individual wastewater discharge permits to implement Local Limits and the requirements of Section 720.050.