### CITY OF GRAND JUNCTION, COLORADO

### **ORDINANCE NO. 4640**

# AN ORDINANCE AMENDING SECTION 13.04.370 (d) OF THE GRAND JUNCTION MUNICIPAL CODE PERTAINING TO INDUSTRIAL PRETREATMENT REGULATIONS CONCERNING MASS-BASED LOCAL LIMITS

#### **RECITALS:**

The United States Environmental Protection Agency (USEPA) requires the City's Persigo Wastewater Treatment Facility to have an Industrial Pretreatment Program to prevent certain pollutants from entering the wastewater system. The pollutants of concern are those that can interfere with the operation of the wastewater treatment process, pass through the wastewater treatment system without adequate treatment or contaminate treatment plant biosolids.

The City's Wastewater and Industrial Pretreatment Regulations in Section 13.04.370 (d) of the Grand Junction Municipal Code (Code) is being amended to comply with federal Pretreatment requirements.

In compliance with the USEPA Pretreatment requirements and with USEPA approval, City staff has made the required revisions relating to Industrial Pretreatment to the Grand Junction Municipal Code and now requests that the City Council approve the proposed changes to the Code.

BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF GRAND JUNCTION THAT:

- 1. Section 13-04.370 (d) is hereby amended to read as follows:
  - (d) Specific Discharge Limitations Mass-Based Local Limits.

The following table shows the total Maximum Allowable Industrial Load (MAIL) in pounds per day that can be allocated to all Significant Industrial Users and other permitted Industrial Users. The City, at its sole discretion, will establish the industry specific allocation in the Industrial User's Industrial Discharge Permit as a mass or concentration-based limit. It shall be unlawful for any Significant Industrial User or other permitted Industrial User to discharge or cause to be discharged any waste or wastewater that exceeds the allocations established by the City.

Pollutant	Total Maximum Allowable Industrial Load (lbs/day)
Arsenic	0.86
Cadmium	0.49
Chromium	89.92

Copper	12.28
Lead	6.57
Mercury	0.019
Nickel	9.07
Selenium	0.14
Silver	1.83
Zinc	53.4

Introduced on first reading this 17th day of September, 2014.

Adopted on second reading this 5<sup>th</sup> day of November, 2014.

Presider of the Council

ATTEST:

City Clerk



## UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 Wynkoop Street DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

DEC 23 2014

Ref: 8P-W-WW

Ms. Eileen List
Pretreatment Coordinator
City of Grand Junction
250 North Fifth Street
Grand Junction, CO 81505

Re: Program Modification Approval, National Pollutant Discharge Elimination System (NPDES)

Number: (0-004005)

Dear Ms. List:

The Environmental Protection Agency public noticed your request for a substantial modification of the City of Grand Junction's Pretreatment program on November 19, 2014, as required by 40 CFR Section 403.18. Our records indicate that no significant comments were received and that the modifications, as public noticed, have remained unchanged. Therefore, pursuant to 40 CFR Section 403.18(c), the modifications public noticed by the EPA are approved. The revised pretreatment program shall be an enforceable condition of your NPDES permit as of the date of this approval letter (see 40 CFR Section 122.63(g)). The City of Grand Junction should evaluate and update its procedures or permits to ensure these adequately implement the program modification, as required in 40 CFR 403.8(f)(2).

If you have any questions, please contact Al Garcia, EPA Region 8 Pretreatment Coordinator, at (303) 312-6382 or garcia.al@epa.gov.

Sincerely,

Colleen R.L. Rathbone, Chief

Wastewater Unit

cc: Lisa Knerr, Pretreatment Coordinator, Colorado Department of Public Health and Environment

I HEREBY CERTIFY THAT the foregoing Ordinance, being Ordinance No. 4640 was introduced by the City Council of the City of Grand Junction, Colorado at a regular meeting of said body held on the 17<sup>th</sup> day of September, 2014 and that the same was published in The Daily Sentinel, a newspaper published and in general circulation in said City, in pamphlet form, at least ten days before its final passage.

I FURTHER CERTIFY THAT a Public Hearing was held on the 5<sup>th</sup> day of November, 2014, at which Ordinance No. 4640 was read, considered, adopted and ordered published in pamphlet form by the Grand Junction City Council.

IN WITNESS WHEREOF, I have hereunto set my hand and and affixed the official seal of said City this 14th day of November, 2014.

Stephanie Tuin, MMC

City Clerk

Published: September 19, 2014 Published: January 2, 2015

Effective: February 1, 2015