

 <p style="text-align: center;"><b>Council Communication</b> Office of the City Manager</p>	<b>Date:</b>	November 5, 2018
	<b>Agenda Item No.</b>	<b>41</b>
	<b>Roll Call No.</b>	<b><u>18-1856</u></b>
	<b>Communication No.</b>	<b><u>18-547</u></b>
	<b>Submitted by:</b>	<b>Jonathan A. Gano, P.E., Public Works Director</b>

**AGENDA HEADING:**

Amending Article III, Divisions 1-6 of Chapter 118 of the Municipal Code regarding Regulation of Industrial Wastewater and Commercial Wastewater.

**SYNOPSIS:**

Recommend approval of an amendment to the Industrial Waste Ordinance of the Municipal Code of the City of Des Moines, Article III, Divisions 1-6.

**FISCAL IMPACT: NONE**

**ADDITIONAL INFORMATION:**

As part of the Second Amended and Restated Agreement for the Des Moines Metropolitan Wastewater Reclamation Authority (WRA), each participating community is to enact industrial pretreatment ordinances in a form consistent in all respects with those approved by the WRA Board. WRA Division worked through a FOG Subcommittee to formulate changes to Division 5 of the Industrial Waste Ordinance. Modifications to the Industrial Waste Ordinance include the following:

Division 1:

- Minor edits and additions to definitions, abbreviations.
- Addition of Polk City and Waukee to the WRA participating communities list.

Division 2:

- Posting of new Maximum Allowable Headworks Loading (MAHL) and Maximum Allowable Industrial Loading (MAIL), as required & approved by the Iowa Department of Natural Resources (IDNR).
- Posting of new Daily Maximum and Monthly Average local limits for metals, and posting of new Daily Maximum pollutant limits for hauled waste, as required & approved by the IDNR.
- Rewording of the inspection fees for Food Service Establishments (FSEs) to include all FSEs, not solely FSEs with grease traps or interceptors.

Division 3:

- Minor edits/corrections.

Division 4:

- Performance bond maximum amount increased from \$25,000 to \$100,000.
- Minor edits/corrections.

## Division 5:

- Minor edits/corrections.
- Change to grease interceptor sizing calculation (addition of 1.0 meal factor option; 12-hour kitchen operation and 20-hour kitchen operation storage factors).
- Minor edits to the FSEs self-cleaning grease hauler certification language to more properly separate the term from a licensed waste hauler.
- Addition of language providing more information on self-cleaning certification while also putting a 5-year expiration date on self-cleaning certifications (must be recertified every five {5} years).
- Restructuring/reorganizing Sec. 118-483 to place related language within the same subsection.

## Division 6:

- Minor edits/corrections.
- Addition of “grease hauler certification” language to differentiate from licensed waste hauler (see also Division 5 changes).

These amendments were approved by the WRA Board on October 16, 2018 and are now being presented to the City of Des Moines Council for enactment.

All participating communities of the WRA are required to adopt this amendment to the Industrial Waste Ordinance.

**PREVIOUS COUNCIL ACTION(S):**

Date: June 28, 2010

Roll Call Number: [10-1052](#)

Action: [Amending](#) Chapter 118 of the Municipal Code regarding regulation of fat, oil and grease discharge by food service establishments. Moved by Hensley that this ordinance do now pass, [#14,946](#). Motion Carried 6-1. Nays: Griess.

**BOARD/COMMISSION ACTION(S):**

Board: WRA Board

Date: October 16, 2018

Resolution Number: WRA Board Resolution No. 10-55

Action: Resolution Approving an Amendment to Industrial Waste Ordinance and Directing its Adoption by the Participating Communities.

**ANTICIPATED ACTIONS AND FUTURE COMMITMENTS: NONE**

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