CHAPTER 100

INDUSTRIAL PRETREATMENT REQUIREMENTS

100.01 Industrial Discharges
100.02 Ames Program
100.03 United States EPA Regulations
100.04 Purpose of Regulation
100.05 Customer Responsible for Costs of Regulation
100.06 Customer Responsible for Operation and Maintenance Costs
100.07 Expansion Restricted
100.08 Permit Required
100.09 Violation

100.01 INDUSTRIAL DISCHARGES. All discharges of wastewater, gases or solids which are not similar to domestic sewage shall meet the pretreatment requirements set forth in this chapter.

100.02 AMES PROGRAM. The City of Ames Non-Domestic Waste Pretreatment Program, as adopted and amended from time to time by Council resolution, is hereby adopted.

100.03 UNITED STATES EPA REGULATIONS. The City collects and transports sewage within the City to Ames for treatment pursuant to a contract with the City of Ames. This section adopts by reference the following sections of the *General Pretreatment Regulations for Existing and New Sources of Pollution* promulgated by the United States Environmental Protection Agency, 40 *Code of Federal Regulation*, Chapter 1, Part 403 as published through July 1, 1989, as amended on October 17, 1989, and July 24, 1990, as the City pretreatment regulations. These sections include 403.2, 403.3, 403.4, 403.5, 403.6, 403.7, 403.8, 403.12, 403.15, 403.16 and 403.17.

1. This section adopts by reference the categorical pretreatment standards set out in 40 CFR 405-471.

2. This section adopts by reference the testing procedures for wastewater analysis set out in 40 CFR 136.

3. This section adopts by reference sections 307(b) and (c) and 402 (b)(8) of the Federal Water/Pollution Control Act as amended through July 1, 1990.

100.04 PURPOSE OF REGULATION. Any industrial, commercial or other utility customer which discharges any wastewater, industrial waste, or other waste to the municipal sanitary sewer system shall comply with all regulations or requirements of the Iowa Department of Natural Resources and the United States Environmental Protection Agency. Where regulations have not been set by those agencies, the Director of Water and Pollution Control shall establish pretreatment requirements to obtain the following objectives:

1. To prevent the introduction of pollutants which will either interfere with the treatment plant operation or contaminate the resulting bio-solids;

2. To prevent the introduction of pollutants which will pass through the system, inadequately treated, into the receiving waters or the atmosphere or otherwise be incompatible with the system; and

3. To improve the opportunity to recycle and reclaim wastewaters and bio-solids from the system.

100.05 CUSTOMER RESPONSIBLE FOR COSTS OF REGULATION. Any costs for pretreatment flow measuring, monitoring facilities, analytical systems or tests to meet the pretreatment regulations shall be the responsibility of the customer.

100.06 CUSTOMER RESPONSIBLE FOR OPERATION AND MAINTENANCE COSTS. Any cost to the City, including increased operation or maintenance expenditures or fines levied by State or federal agencies or imposed by the City of Ames which result from the discharge from any utility customer, shall be assessed to that customer. In the event more than one utility customer is responsible, the cost shall be prorated among those responsible.

100.07 EXPANSION RESTRICTED. No utility customer may expand its process or operation if that expansion results in a discharge which exceeds any limitation established for such discharge or results in the discharge of some other substance which will violate any provision of the pretreatment regulations unless said customer's plans for expansion are approved by the Director of Water and Pollution Control at least six months prior to the planned expansion.

100.08 PERMIT REQUIRED. All users who are significant or minor non-domestic waste contributors as defined in the revised Ames Non-Domestic Waste Pretreatment Program are required to obtain a permit from the City pursuant to said program before discharging non-domestic wastewaters.

100.09 VIOLATION. Failure to meet the standards and requirements of this chapter shall be a municipal infraction punishable pursuant to Chapter 3 of this Code of Ordinances. Each occurrence of prohibited discharge is a violation and violations continuing for more than one day constitute new violations each day they continue.

[The next page is 365]