TITLE 18

WATER AND SEWERS

CHAPTER

- 1. WASTEWATER DISPOSAL REQUIREMENTS.
- 2. MINIMUM SEWER BILL AND CONNECTION FEE.

CHAPTER 1

WASTEWATER DISPOSAL REQUIREMENTS

SECTION

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- **18-101.** <u>Purpose and policy</u>. (1) This chapter sets forth uniform requirements for the disposal of wastewater in the service area of the City of Clarksburg, Tennessee, wastewater treatment system. The objectives of this chapter are:
 - (a) To protect the public health;
 - (b) To provide problem free wastewater collection and treatment service;
 - (c) To prevent the introduction of pollutants into the municipal wastewater treatment system, which will interfere with the system operation, which will cause the system discharge to violate its National Pollutant Discharge Elimination System (NPDES) permit or other applicable state requirements, or which will cause physical damage to the wastewater treatment system facilities;
 - (d) To provide for full and equitable distribution of the cost of the wastewater treatment system;

- (e) To enable the city to comply with the provisions of the Federal Water Pollution Control Act, the general pretreatment regulations (40 CFR part 403), and other applicable federal, state laws and regulations;
- (f) To improve the opportunity to recycle and reclaim wastewaters and sludges from the wastewater treatment system.

In meeting these objectives, this chapter provides that all persons in the service area of the city of must have adequate wastewater treatment either in the form of a connection to the municipal wastewater treatment system or, where the system is not available, an appropriate private disposal system. The chapter also provides for the issuance of permits to system users, for the regulations of wastewater discharge volume and characteristics, for monitoring and enforcement activities; and for the setting of fees for the full and equitable distribution of costs resulting from the operation, maintenance, and capital recovery of the wastewater treatment system and from other activities required by the enforcement and administrative program established herein.

This chapter shall apply to the city and to persons outside the city who are, by contract or agreement with the city users of the municipal wastewater treatment system. Except as otherwise provided herein, the city shall administer, implement, and enforce the provisions of this chapter. (Ord. #10-6-03, Oct. 2003)

- **18-102.** <u>Definitions</u>. Unless the context specifically indicates otherwise, the following terms and phrases, as used in this chapter, shall have the meanings hereinafter designated:
- (1) "Act" or "the Act." The Federal Water Pollution Control Act, also known as the Clean Water Act, as amended 33 USC 1251, et seq.
- (2) "Approval authority." The director in an NPDES state with an approved state pretreatment program and the administrator of the EPA in a non-NPDES state or NPDES state without an approved state pretreatment program.
- (3) "Authorized representative of industrial user." An authorized representative of an industrial user may be:
 - (a) A principal executive officer of at least the level of vice-president, if the industrial user is a corporation;
 - (b) A general partner or proprietor if the industrial user is a partnership or proprietorship, respectively;
 - (c) A duly authorized representative of the individual designated above if such representative is responsible for the overall operation of the facilities from which the indirect discharge originates.
- (4) "Biochemical Oxygen Demand (BOD)." The quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure for five (5) days at twenty degrees (20°) centigrade expressed in terms of weight and concentration (milligrams per liter (mg/L)).

- (5) "Building sewer." A sewer conveying wastewater from the premises of a user to the POTW.
- (6) "Categorical standards." The national categorical pretreatment standards or pretreatment standard.
- (7) "City." The City of Clarksburg or the Board of Mayor and Aldermen, City of Clarksburg, Tennessee.
- (8) "Compatible pollutant." Shall mean BOD, suspended solids, pH, fecal coliform bacteria, and such additional pollutants as are now or may in the future be specified and controlled in the city's NPDES permit for its wastewater treatment works where sewer works have been designed and used to reduce or remove such pollutants.
- (9) "Cooling water." The water discharge from any use such as air conditioning, cooling, or refrigeration, or to which the only pollutant added is heat.
- (10) "Control authority." The term "control authority" shall refer to the "approval authority," defined hereinabove; or the board of mayor and aldermen if the city has an approved pretreatment program under the provisions of 40 CFR 403.11.
- (11) "Customer." Any individual, partnership, corporation, association, or group who receives sewer service from the city under either an express or implied contract requiring payment to the city for such service.
- (12) "Direct discharge." The discharge of treated or untreated wastewater directly to the waters of the State of Tennessee.
- (13) "Domestic wastewater." Wastewater that is generated by a single family, apartment or other dwelling unit or dwelling unit equivalent or commercial establishment containing sanitary facilities for the disposal of wastewater and used for residential or commercial purposes only.
- (14) "Environmental Protection Agency," or "EPA." The U.S. Environmental Protection Agency, or where appropriate, the term may also be used as a designation for the administrator or other duly authorized official of the said agency.
- (15) "Garbage." Solid wastes generated from any domestic, commercial or industrial source.
- (16) "Grab sample." A sample which is taken from a waste stream on a one-time basis with no regard to the flow in the waste stream and without consideration of time.
- (17) "Holding tank waste." Any waste from holding tanks such as vessels, chemical toilets, campers, trailers, septic tanks, and vacuum-pump tank trucks.
- (18) "Incompatible pollutant." Any pollutant which is not a "compatible pollutant" as defined in this section.
- (19) "Indirect discharge." The discharge or the introduction of non-domestic pollutants from any source regulated under section 307(b) or (c)

- of the Act, (33 USC 1317), into the POTW (including holding tank waste discharged into the system).
- (20) "Industrial user." A source of indirect discharge which does not constitute a "discharge of pollutants" under regulations issued pursuant to section 402, of the Act (33 USC 1342).
- (21) "Interference." The inhibition or disruption of the municipal wastewater processes or operations which contribute to a violation of any requirement of the city's NPDES permit. The term includes prevention of sewage sludge use or disposal by the POTW in accordance with 405 of the Act, (33 USC 1345) or any criteria, guidelines, or regulations developed pursuant to the Solid Waste Disposal Act (SWDA), the Clean Air Act, the Toxic Substances Control Act, or more stringent state criteria (including those contained in any state sludge management plan prepared pursuant to title IV of SWDA) applicable to the method of disposal or use employed by the municipal wastewater treatment system.
- (22) "National categorical pretreatment standard" or "pretreatment standard." Any regulation containing pollutant discharge limits promulgated by the EPA in accordance with section 307(b) and (c) of the Act (33 USC 1347) which applies to a specific category of industrial users.
- (23) "NPDES (National Pollution Discharge Elimination System." The program for issuing, conditioning, and denying permits for the discharge of pollutants from point sources into navigable waters, the contiguous zone, and the oceans pursuant to section 402 of the Federal Water Pollution Control Act, as amended.
- (24) "New source." Any source, the construction of which is commenced after the publication of proposed regulations prescribing a section 307(c) (33 USC 1317) categorical pretreatment standard which will be applicable to such source, if such standard if thereafter promulgated within one hundred twenty (120) days of proposal in the Federal Register. Where the standard is promulgated later than one hundred twenty (120) days after proposal, a new source means any source, the construction of which is commenced after the date of promulgation of the standard.
- (25) "Person." Any individual, partnership, co-partnership, firm, company, corporation, association, joint stock company, trust, estate, governmental entity or any other legal entity, or their legal representatives, agents, or assigns. The masculine gender shall include the feminine and the singular shall include the plural where indicated by the context.
- (26) "pH." The logarithm (base 10) of the reciprocal of the concentration of hydrogen ions expressed in grams per liter of solution.
- (27) "Pollution." The man-made or man-induced alteration of the chemical, physical, biological, and radiological integrity of water.
- (28) "Pollutant." Any dredged spoil, solid waste, incinerator residue, sewage, garbage, sewage sludge, munitions, chemical wastes, biological materials, radioactive materials, heat, wrecked or discharged equipment, rock,

sand, cellar dirt, and industrial, municipal, and agricultural waste discharged into water.

- (29) "Pretreatment" or "treatment." The reduction of the amount of pollutants, the elimination of pollutants, or the alteration of the nature of pollutant properties in wastewater to a less harmful state prior to or in lieu of discharging or otherwise introducing such pollutants into a POTW. The reduction or alteration can be obtained by physical, chemical, biological processes, or process changes or other means, except as prohibited by 40 CFR section 40.36(d).
- (30) "Pretreatment requirements." Any substantive or procedural requirement related to pretreatment other than a national pretreatment standard imposed on an industrial user.
- (31) "Publicly Owned Treatment Works (POTW)." A treatment works as defined by section 212 of the Act, (33 USC 1292) which is owned in this instance by the city. This definition includes any sewers that convey wastewater to the POTW treatment plant, but does not include pipes, sewers or other conveyances not connected to a facility providing treatment. For the purposes of this chapter, "POTW" shall also include any sewers that convey wastewaters to the POTW from persons outside the city, who are, by contract or agreement with the city users of the city's POTW.
- (32) "POTW treatment plant." That portion of the POTW designed to provide treatment to wastewater.
 - (33) "Shall" is mandatory; "may" is permissive.
- (34) "Slug." Any discharge of water, sewage, or industrial waste which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four (24) hour concentrations of flows during normal operation or any discharge of whatever duration that causes the sewer to overflow or back up in an objectionable way or any discharge of whatever duration that interferes with the proper operation of the wastewater treatment facilities or pumping stations.
 - (35) "State." The State of Tennessee.
- (36) "Standard Industrial Classification (SIC)." A classification pursuant to the <u>Standard Industrial Classification Manual</u> issued by the Executive Office of the President, Office of Management and Budget, 1972.
- (37) "Storm water." Any flow occurring during or following any form of natural precipitation and resulting therefrom.
- (38) "Storm sewer" or "storm drain." A pipe or conduit which carries storm and surface waters and drainage, but excludes sewage and industrial wastes. It may, however, carry cooling waters and unpolluted waters, upon approval of the City of Clarksburg.
- (39) "Suspended solids." The total suspended matter that floats on the surface of, or is suspended in, water, wastewater, or other liquids and that is removable by laboratory filtering.

- (40) "Superintendent." The wastewater superintendent or person designated by him to supervise the operation of the publicly owned treatment works and who is charged with certain duties and responsibilities by this chapter, or his duly authorized representative.
- (41) "Toxic pollutant." Any pollutant or combination of pollutants listed as toxic in regulations published by the Administrator of the Environmental Protection Agency under the provision of CWA 307(a) or other Acts.
- (42) "Twenty-four (24) hour flow proportional composite sample." A sample consisting of several sample portions collected during a twenty-four (24) hour period in which the portions of a sample are proportioned to the flow and combined to form a representative sample.
- (43) "User." Any person who contributes, causes or permits the contribution of wastewater into the city's POTW.
- (44) "Wastewater." The liquid and water-carried industrial or domestic wastes from dwellings, commercial buildings, industrial facilities, and institutions, whether treated or untreated, which is contributed into or permitted to enter the POTW.
 - (45) "Wastewater treatment systems." Defined the same as POTW.
- (46) "Waters of the state." All streams, lakes, ponds, marshes, watercourses, waterways, wells, springs, reservoirs, aquifers, irrigation systems, drainage systems, and other bodies of accumulation of water, surface or underground, natural or artificial, public or private, that are contained within, flow through, or border upon the state or any portion thereof. (Ord. #10-6-03, Oct. 2003)
- **18-103.** <u>Connection to public sewers</u>. (1) Requirements for proper wastewater disposal.
 - (a) It shall be unlawful for any person to place, deposit, or permit to be deposited in any unsanitary manner on public or private property within the service area of the city, any human or animal excrement, garbage, or other objectionable waste.
 - (b) It shall be unlawful to discharge to any waters of the state within the service area of the city any sewage or other polluted waters, except where suitable treatment has been provided in accordance with provisions of this chapter.
 - (c) Except as herein provided, it shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool, or other facility intended or used for the disposal of sewage.
 - (d) Except as provided in § 18-103(1)(e) below, the owner of all houses, buildings, or properties used for human occupancy, employment, recreation, or other purposes situated within the service area in which there is now located or may in the future be located a public sanitary sewer, is hereby required at his expense to install suitable toilet facilities therein, and to connect such facilities directly with the proper public

sewer in accordance with the provisions of the chapter, within sixty (60) days after date of official notice to do so, provided that said public sewer is within five hundred feet (500') of the property line over public access.

- (e) The owner of a manufacturing facility may discharge wastewater to the waters of the state provided that he obtains an NPDES permit and meets all requirements of the Federal Clean Water Act, the NPDES permit, and any other applicable local, state, or federal statutes and regulations.
- (f) Where a public sanitary sewer is not available under the provisions of § 18-103(1)(d) above, the building sewer shall be connected to a private sewage disposal system complying with the provisions § 18-104 of this chapter.
- (2) <u>Physical connection public sewer</u>. (a) No person shall uncover, make any connections with or opening into, use, alter, or disturb any public sewer or appurtenance thereof. The city shall make all connections to the public sewer upon the property owner first obtaining a written permit from the city as required by § 18-106 of this chapter.

The permit application shall be supplemented by any plans, specifications or other information considered pertinent in the judgment of the city. A connection fee shall be paid to the city at the time the application is filed.

- (b) All costs and expenses incident to the installation, connection, and inspection of the building sewer shall be borne by the owner. The owner shall indemnify the city from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.
- (c) A separate and independent building sewer shall be provided for every building; except where one building stands at the rear of another on an interior lot and no private sewer is available or can be constructed to the rear building through an adjoining alley, court yard, or driveway, the building sewer from the front building may be extended to the rear building and the whole considered as one (1) building sewer.
- (d) Old building sewers may be used in connection with new buildings only when they are found, on examination and tested by the city to meet all requirements of this chapter. All others may be sealed to the specifications of the city.
 - (e) Building sewers shall conform to the following requirements:
 - (i) The minimum size of a building sewer shall be as follows:

Conventional sewer system - four inches (4").

Small diameter gravity sewer - two inches (2").

Septic tank effluent pump - one and one-quarter inches (1-1/4").

Where the septic tanks become an integral part of the collection and treatment system, the minimum size influent line shall be four inches (4") and the minimum size of septic tank shall be one thousand (1,000) gallons. Septic tanks shall be constructed of polyethylene and protected from flotation. The city shall have the right, privilege, and authority to locate, inspect, operate, and maintain septic tanks which are an integral part of the collection and treatment system.

- (ii) The minimum depth of a building sewer shall be eighteen inches (18").
 - (iii) Building sewers shall be laid on the following grades: Four inch (4") sewers one-eighth inch (1/8") per foot.

Two inch (2") sewers - three-eighths inch (3/8") per foot.

Larger building sewers shall be laid on a grade that will produce a velocity when flowing full of at least two feet (2') per second.

- (iv) Slope and alignment of all building sewers shall be neat and regular.
- (v) Building sewers shall be constructed only of ductile iron pipe class 50 or above or polyvinyl chloride pipe SDR-35 for gravity sewers and SDR-21 for pressure sewers. Joints shall be rubber or neoprene "0" ring compression joints. No other joints shall be acceptable.
- (vi) A cleanout shall be located five feet (5') outside of the building, one (1) as it crosses the property line and one (1) at each change of direction of the building sewer which is greater than forty-five (45°) degrees. Additional cleanouts shall be placed not more than seventy-five feet (75') apart in horizontal building sewers of six inch (6") nominal diameter and not more than one hundred feet (100') apart for larger pipes. Cleanouts shall be extended to or above the finished grade level directly above the place where the cleanout is installed. A "Y" (wye) and one-eighth (1/8) bend shall be used for the cleanout base. Cleanouts shall not be smaller than four inches (4").
- (vii) Connections of building sewers to the public sewer system shall be made only by the city and shall be made at the appropriate existing wyes or tee branch using compression type couplings or collar type rubber joint with stainless steel bands. Where existing wye or tee branches are not available, connections of building services shall be made by either removing a length of pipe and replacing it with a wye or tee fitting using flexible neoprene adapters with stainless steel bands of a type approved by the city. All such connections shall be made gastight and watertight.

- (viii) The building sewer may be brought into the building below the basement floor when gravity flow from the building to the sanitary sewer is at a grade of one-eighth inch (1/8") per foot or more if possible. In cases where basement or floor levels are lower than the ground elevation at the point of connection to the sewer, adequate precautions by installation of check valves or other backflow prevention devices to protect against flooding shall be provided by the owner. In all buildings in which any building drain is too low to permit gravity flow to the public sewer, sanitary sewage carried by such building drain shall be lifted by a pump and discharged to the building sewer at the expense of the owner.
- (ix) The methods to be used in excavating, placing of pipe, jointing, testing, backfilling the trench, or other activities in the construction of a building sewer which have not been described above shall conform to the requirements of the building and plumbing code or other applicable rules and regulations of the city or to the procedures set forth in appropriate specifications of the ASTM and Water Pollution Control Federal Manual of Practice No.9. Any deviation from the prescribed procedures and materials must be approved by the city before installation.
- (x) An installed building sewer shall be gastight and watertight.
- (f) All excavations for building sewer installation shall be adequately guarded with barricades and lights so as to protect the public from hazard. Streets, sidewalks, parkways, and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the city.
- (g) No person shall make connection of roof downspouts, exterior foundation drains, areaway drains, basement drains, or other sources of surface runoff or groundwater to a building directly or indirectly to a public sanitary sewer.
- (3) <u>Inspection of connections</u>. (a) The sewer connection and all building sewers from the building to the public sewer main line shall be inspected before the underground portion is covered, by the wastewater superintendent or his authorized representative.
- (b) The applicant for discharge shall notify the city when the building sewer is ready for inspection and connection to the public sewer. The connection shall be made under the supervision of the wastewater superintendent or his representative.
- (4) <u>Maintenance of building sewers</u>. Each individual property owner or user of the POTW shall be entirely responsible for the maintenance which will include repair or replacement of the building sewer as deemed necessary to meet specifications of the city. (Ord. #10-6-03, Oct. 2003)

18-104. Private domestic wastewater disposal. (1) Availability.

- (a) Where a public sanitary sewer is not available under the provisions of § 18-103(1)(d), the building sewer shall be connected to a private wastewater disposal system complying with the provisions of this section.
- (b) Any residence, office, recreational facility, or other establishment used for human occupancy where the building drain is below the elevation to obtain a grade equivalent to one hundred eighteen inch (118") per foot in the building sewer but is otherwise accessible to a public sewer as provided in § 18-103, the owner shall provide a private sewage pumping station as provided in § 18-103(2)(e)(viii).
- (c) Where a public sewer becomes available, the building sewer shall be connected to said sewer within sixty (60) days after date of official notice from the city to do so.
- (2) Requirements. (a) A private domestic wastewater disposal system may not be constructed within the service area unless and until a certificate is obtained from the stating that a public sewer is not accessible to the property and no such sewer is proposed for construction in the immediate future. No certificate shall be issued for any private domestic wastewater disposal system employing subsurface soil absorption facilities where the area of the lot is less than that specified by the county health department.
- (b) Before commencement of construction of a private sewage disposal system the owner shall first obtain written permission from the city and the county health department. The owner shall supply any plans, specifications, and other information as are deemed necessary by the city and the county health department.
- (c) A private sewage disposal system shall not be placed in operation until the installation is completed to the satisfaction of the city and the county health department. They shall be allowed to inspect the work at any stage of construction and the owner shall notify the city and the county health department when the work is ready for final inspection, before any underground portions are covered. The inspection shall be made within a reasonable period of time after the receipt of notice by the city and the county health department.
- (d) The type, capacity, location, and layout of a private sewage disposal system shall comply with all recommendations of the Department of Health of the State of Tennessee, the city and the county health department. No septic tank or cesspool shall be permitted to discharge to waters of Tennessee.
- (e) The owner shall operate and maintain the private sewage disposal facilities in a sanitary manner at all times, at no expense to the city. When the public sewer becomes available, the building sewer, or the septic tank effluent line shall be connected to the public sewer within

- sixty (60) days of the date of availability and the private sewage disposal system should be cleaned of sludge and if no longer used as a part of the city's treatment system, filled with suitable material.
- (f) No statement contained in this chapter shall be construed to interfere with any additional or future requirements that may be imposed by the city and the county health department. (Ord. #10-6-03, Oct. 2003)
- 18-105. <u>Regulation of holding tank waste disposal</u>. (1) <u>Permit</u>. No person, firm, association or corporation shall clean out, drain, or flush any septic tank or any other type of wastewater or excreta disposal system, unless such person, firm, association, or corporation obtains a permit from the city to perform such acts or services.

Any person, firm, association, or corporation desiring a permit to perform such services shall file an application on the prescribed form. Upon any such application, said permit shall be issued by the city when the conditions of this chapter have been met and providing the wastewater superintendent is satisfied the applicant has adequate and proper equipment to perform the services contemplated in a safe and competent manner. Such permits shall be limited to the discharge of domestic sewage waste containing no industrial waste.

- (2) <u>Fees</u>. For each permit issued under the provisions of this chapter the applicant shall agree in writing by the provisions of this section and pay an annual service charge to the city to be set as specified in § 18-111. Any such permit granted shall be for one (1) fiscal year or fraction of the fiscal year, and shall continue in full force and effect from the time issued until the ending of the fiscal year, unless sooner revoked, and shall be nontransferable. The number of the permit granted hereunder shall be plainly painted three inch (3") permanent letters on each side of each motor vehicle used in the conduct of the business permitted hereunder.
- (3) <u>Designated disposal locations</u>. The city shall designate approved locations for the emptying and cleansing of all equipment used in the performance of the services rendered under the permit herein provided for, and it shall be a violation hereof for any person, firm, association or corporation to empty or clean such equipment at any place other than a place so designated. The wastewater superintendent may refuse to accept any truckload of waste at his absolute discretion where it appears that the waste could interfere with the operation of the POTW.
- (4) Revocation of permit. Failure to comply with all the provisions of this chapter shall be sufficient cause for the revocation of such permit by the city. The possession within the service area by any person of any motor vehicle equipped with a body type and accessories of a nature and design capable of serving a septic tank of wastewater or excreta disposal system cleaning unit shall be prima facie evidence that such person is engaged in the business of cleaning, draining, or flushing septic tanks or other wastewater or excreta

disposal systems within the service area of the City of Clarksburg. (Ord. #10-6-03, Oct. 2003)

18-106. Application for domestic wastewater discharge and industrial wastewater discharge permits. (1) Application for discharge of domestic wastewater. All users or prospective users which generate domestic wastewater shall make application to the city for written authorization to discharge to the municipal wastewater treatment system. Applications shall be required from all new dischargers as well as for any existing discharger desiring additional service. Connection to the city sewer shall not be made until the application is received and approved by the wastewater superintendent, the building sewer is installed in accordance with this chapter and an inspection has been performed by the wastewater superintendent or his representative.

The receipt by the city of a prospective customer's application for service shall not obligate the city to render the service. If the service applied for cannot be supplied in accordance with this chapter and the city's rules and regulations and general practice, the connection charge will be refunded in full, and there shall be no liability of the city to the applicant for such service.

- (2) <u>Industrial wastewater discharge permits</u>. (a) General requirements. All industrial users proposing to connect to or to contribute to the POTW shall obtain a wastewater discharge permit before connecting to or contributing to the POTW. All existing industrial users connected to or contributing to the POTW shall acquire a permit within one hundred eighty (180) days after the effective date of this chapter.
- (b) Applications. Applications for wastewater discharge permits shall be required as follows:
 - (i) Users required to obtain a wastewater discharge permit shall complete and file with the city, an application on a prescribed form accompanied by the appropriate fee. Existing users shall apply for a wastewater contribution permit within sixty (60) days after the effective date of this chapter, and proposed new users shall apply at least sixty (60) days prior to connecting to or contributing to the POTW.
 - (ii) The application shall be in the prescribed form of the city and shall include, but not be limited to the following information: name, address, and SIC number of applicant; wastewater volume; wastewater constituents and characteristic, including but not limited to those mentioned in § 18-107(1) and (2) discharge variations -- daily, monthly, seasonal and thirty (30) minute peaks; a description of all chemicals handled on the premises, each product produced by type, amount, process or processes and rate of production, type and amount of raw materials, number and type of employees, hours of operation, site

plans, floor plans, mechanical and plumbing plans and details showing all sewers and appurtenances by size, location and elevation; a description of existing and proposed pretreatment and/or equalization facilities and any other information deemed necessary by the city

- (iii) Any user who elects or is required to construct new or additional facilities for pretreatment shall as part of the application for wastewater discharge permit submit plans, specifications and other pertinent information relative to the proposed construction to the city for approval. Plans and specifications submitted for approval must bear the seal of a professional engineer registered to practice engineering in the State of Tennessee. A wastewater discharge permit shall not be issued until such plans and specifications are approved. Approval of such plans and specifications shall in no way relieve the user from the responsibility of modifying the facility as necessary to produce an effluent acceptable to the city under the provisions of this chapter.
- (iv) If additional pretreatment and/or O&M will be required to meet the pretreatment standards, the application shall include the shortest schedule by which the user will provide such additional pretreatment. The completion date in this schedule shall not be later than the compliance date established for the applicable pretreatment standard. For the purpose of this subsection, "pretreatment standard" shall include either a national pretreatment standard or a pretreatment standard imposed by § 18-107 of this chapter.
- (v) The city will evaluate the data furnished by the user and may require additional information. After evaluation and acceptance of the data furnished, the city may issue a wastewater discharge permit subject to terms and conditions provided herein.
- (vi) The receipt by the city of a prospective customer's application for wastewater discharge permit shall not obligate the city to render the wastewater collection and treatment service. If the service applied for cannot be supplied in accordance with this chapter or the city's rules and regulations and general practice, the application shall be rejected and there shall be no liability of the city to the applicant of such service.
- (vii) The city will act only on applications containing all the information required in this section. Persons who have filed incomplete applications will be notified by the city recorder that the application is deficient and the nature of such deficiency and will be given thirty (30) days to correct the deficiency. If the deficiency is not corrected within thirty (30) days, the city recorder

shall deny the application and notify the applicant in writing of such action.

- (c) Permit conditions. Wastewater discharge permits shall be expressly subject to all provisions of this chapter and all other applicable regulations, user charges and fees established by the city. Permits may contain the following:
 - (i) The unit charge or schedule of user charges and fees for the wastewater to be discharged to a community sewer;
 - (ii) Limits on the average and maximum rate and time of discharge or requirements and equalization;
 - (iii) Requirements for installation and maintenance of inspections and sampling facilities;
 - (iv) Specifications for monitoring programs which may include sampling locations, frequency of sampling, number, types, and standards for tests and reporting schedule;
 - (v) Compliance schedules;
 - (vi) Requirements for submission of technical reports or discharge reports;
 - (vii) Requirements for maintaining and retaining plant records relating to wastewater discharge as specified by the city, and affording city access thereto;
 - (viii) Requirements for notification of the city of any new introduction of wastewater constituents or any substantial change in the volume or character of the wastewater constituents being introduced into the wastewater treatment system;
 - (ix) Requirements for notification of slug discharged;
 - (x) Other conditions as deemed appropriate by the city to ensure compliance with this chapter.
- (d) Permit modifications. Within nine (9) months of the promulgation of a national categorical pretreatment standard, the wastewater discharge permit of users subject to such standards shall be revised to require compliance with such standard within the time frame prescribed by such standard. A user with an existing wastewater discharge permit shall submit to the city within one hundred eighty (180) days after the promulgation of an applicable federal categorical pretreatment standard the information required by § 18-106(2)(b)(ii) and (iii). The terms and conditions of the permit may be subject to modification by the city during the term of the permit as limitations or requirements are modified or other just cause exists. The user shall be informed of any proposed changes in this permit at least thirty (30) days prior to the effective date of change. Any changes or new conditions in the permit shall include a reasonable time schedule for compliance.
- (e) Permits duration. Permits shall be issued for a specified time period, not to exceed five (5) years. A permit may be issued for a

period less than a year or may be stated to expire on a specific date. The user shall apply for permit reissuance a minimum of one hundred eighty (180) days prior to the expiration of the user's existing permit.

- (f) Permit transfer. Wastewater discharge permits are issued to a specific user for a specific operation. A wastewater discharge permit shall not be reassigned or transferred or sold to a new owner, new user, different premises, or a new or changed operation without the approval of the city. Any succeeding owner or user shall also comply with the terms and conditions of the existing permit.
- (g) Revocation of permit. Any permit issued under the provisions of this chapter is subject to be modified suspended, or revoked in whole or in part during its term for cause including, but not limited to, the following:
 - (i) Violation of any terms or conditions of the wastewater discharge permit or other applicable federal, state, or local law or regulation.
 - (ii) Obtaining a permit by misrepresentation or failure to disclose fully all relevant facts.
 - (iii) A change in any condition that requires either a temporary or permanent reduction or elimination of the permitted discharge.
 - (iv) Intentional failure of a user to accurately report the discharge constituents and characteristics or to report significant changes in plant operations or wastewater characteristics.
- Obtained from reports, questionnaires, permit applications, permits and monitoring programs and from inspection shall be available to the public or any governmental agency without restriction unless the user specifically requests and is able to demonstrate to the satisfaction of the wastewater superintendent that the release of such information would divulge information, processes, or methods of production entitled to protection as trade secrets of the users. When requested by the person furnishing the report, the portions of a report which might disclose trade secrets or secret processes shall not be made available for inspection by the public, but shall be made available to governmental agencies for use; related to this chapter or the city's or user's NPDES permit. Provided, however, that such portions of a report shall be available for use by the state or any state agency in judicial review or enforcement proceedings involving the person furnishing the report. Wastewater constituents and characteristics will not be recognized as confidential information.

Information accepted by the city as confidential shall not be transmitted to any governmental agency or to the general public by the city until and unless prior and adequate notification is given to the user. (Ord. #10-6-03, Oct. 2003)

- 18-107. <u>Discharge regulations</u>. (1) <u>General discharge prohibitions</u>. No user shall contribute or cause to be contributed, directly or indirectly, any pollutant or wastewater which will interfere with the operation and performance of the POTW. These general prohibitions apply to all such users of a POTW whether or not the user is subject to national categorical pretreatment standards or any other national; state, or local pretreatment standards or requirements. A user may not contribute the following substances to any POTW:
 - (a) Any liquids, solids, or gases which by reason of their nature or quantity are, or may be, sufficient either alone or by interaction with other substances to cause fire or explosion or be injurious in any other way to the POTW or to the operation of the POTW. At no time, shall two (2) successive readings on an explosion hazard meter, at the point of discharge into the system (or at any point in the system) be more than five percent (5%) nor any single reading over ten percent (10%) of the lower explosive limit (LEL) of the meter. Prohibited materials include, but are not limited to, gasoline, kerosene, naphtha, benzene, toluene, xylene, ethers, alcohols, ketones, aldehydes, peroxides, chlorates, perchlorates, bromate, carbides, hydrides and sulfides and any other substances which the city, the state or EPA has notified the user is a fire hazard or a hazard to the system.
 - (b) Solid or viscous substances which may cause obstruction to the flow in a sewer or other interference with the operation of the wastewater treatment facilities but not limited to: grease, garbage with particles greater than one-half inch (1/2") in any dimension, paunch manure, bones, hair, hides, or fleshings, entrails, whole blood, feathers, ashes, cinders, sand, spent lime, stone or marble dust, metal, glass, straw, shavings, grass clippings, rags, spent grains, spent hops, waste paper, wood, plastics, gas, tar, asphalt residues from refining, or processing of fuel or lubricating oil, mud, or glass grinding or polishing wastes.
 - (c) Any wastewater having a pH less than 5.5 or higher than 9.5 or wastewater having any other corrosive property capable of causing damage or hazard to structures, equipment, and/or personnel of the POTW.
 - (d) Any wastewater containing any toxic pollutants, chemical elements, or compounds in sufficient quantity, either singly or by interaction with other pollutants, to injure or interfere with any wastewater treatment process, constitute a hazard to humans or animals, create a toxic effect in the receiving waters of the POTW, or to exceed the limitation set forth in a categorical pretreatment standard. A toxic pollutant shall include but not be limited to any pollutant identified pursuant to section 307(a) of the Act.
 - (e) Any noxious or malodorous liquids, gases, or solids which either singly or by interaction with other wastes are sufficient to create

a public nuisance, hazard to life, are sufficient to prevent entry into the sewers for maintenance and repair.

- (f) Any substance which may cause the POTW's effluent or any other product of the POTW such as residues, sludges, or scums, to be unsuitable for reclamation and reuse or to interfere with the reclamation process. In no case, shall a substance discharged to the POTW cause the POTW to be in non-compliance with sludge use or under section 405 of the Act; any criteria, guidelines, or regulations affecting sludge use or disposal developed pursuant to the Solid Waste Disposal Act, the Clean Air Act, the Toxic Substances Control Act, or state criteria applicable to the sludge management method being used.
- (g) Any substances which will cause the POTW to violate its NPDES permit or the receiving water quality standards.
- (h) Any wastewater causing discoloration of the wastewater treatment plant effluent to the extent that the receiving stream water quality requirements would be violated, such as, but not limited to, dye wastes and vegetable tanning solutions.
- (i) Any wastewater having a temperature which will inhibit biological activity in the POTW treatment plant resulting in interference, but in no case wastewater with a temperature at the introduction into the sewer system which exceeds sixty-five degrees (65°) C (one hundred fifty degrees (150°) F) or causes the influent at the wastewater plant to exceed forty degrees (40°) C (one hundred four degrees (104°) F).
- (j) Any pollutants, including oxygen demanding pollutants (BOD, etc.) released at a flow rate and/or pollutant concentration which a user knows or has reason to know will cause interference to the POTW.
- (k) Any waters or wastes causing an unusual volume of flow or concentration of waste constituting "slug" as defined herein.
- (l) Any waters containing any radioactive wastes or isotopes of such half life or concentration as may exceed limits established by the city in compliance with applicable state or federal regulations.
- (m) Any wastewater which causes a hazard to human life or creates a public nuisance.
- (n) Any waters or wastes containing fats, wax, grease, or oil, whether emulsified or not, in excess of one hundred (100) mg/l or containing substances which may solidify or become viscous at temperature between thirty-two (32) or one hundred fifty degrees (150°) F (zero degrees (0°) and sixty-five degrees (65°) C).
- (o) Any storm water, surface water, groundwater, roof runoff, subsurfaced rainage, uncontaminated cooling water, or unpolluted industrial process waters to any sanitary sewer. Storm water and all other unpolluted drainage shall be discharged to such sewers as are specifically designated as storm sewers, or to a natural outlet approved by the city and the Tennessee Department of Health Industrial cooling

water or unpolluted process waters may be discharged on approval of the city and the Tennessee Department of Health, to a storm sewer or natural outlet.

(2) <u>Restrictions on wastewater strength</u>. No person or user shall discharge wastewater which exceeds the following set of standards (Table A - User Discharge Restrictions) unless an exception is permitted as provided in this chapter. Dilution of any wastewater discharge for the purpose of satisfying these requirements shall be considered in violation of this chapter.

Table A - User Discharge Restrictions				
Pollutant	Daily Average*	Maximum Concentration	Instanataneous Maximum Concentration	
Antimony		5.0	8.0	
Arsenic		1.0	1.5	
Cadmium		1.0	1.5	
Chromium (total)		4.0	7.0	
Copper		3.0	5.0	
Cyanide		1.0	2.0	
Lead		1.0	1.5	
Mercury		0.1	0.2	
Nickel		3.0	4.5	
Pesticides and herbicides		BDL	1.0	
Phenols		10.0	15.0	
Selenium		1.0	1.5	
Silver		1.0	1.5	
Surfectants, as MBAS		25.0	50.0	
Zinc		3.0	5.0	

^{*}Based on 24-hour flow proportional composite samples. BDL = Below Detectable Limits

(3) Protection of treatment plant influent. The city shall monitor the treatment works influent for each parameter in the following table. (Table B - Plant Protection Criteria.) Industrial users shall be subject to reporting and monitoring requirements regarding these parameters as set forth in this chapter. In the event that the influent at the POTW reaches or exceeds the levels established by this table, the city shall initiate technical studies to determine the cause of the influent violation and shall recommend to the city the necessary remedial measures, including, but not limited to, recommending the establishment of new or revised pre-treatment levels for these parameters. The city shall also recommend changes to any of these criteria in the event that: the POTW effluent standards are changed, there are changes in any applicable law or regulation affecting same, or changes are needed for more effective operation of the POTW.

Table B- Plant Protection Criteria				
Parameter	Maximum Concentration (mg/l)	Maximum Instantaneous Concentration (mg/l)		
Aluminum, dissolved (AL)	3.000	6.000		
Antimony (Sb)	0.500	1.000		
Arsenic (As)	0.060	0.120		
Barium (Ba)	2.500	5.000		
Boron	0.400	0.800		
Cadmium (Cd)	0.004	0.008		
Chromium hex	0.060	0.120		
Cobalt	0.030	0.060		
Copper (Cu)	0.160	0.320		
Cyanide (CN)	0.030	0.060		
Fluoride (F)	0.600	1.200		
Iron (Fe)	3.000	6.000		
Lead (Pb)	0.100	0.200		
Manganese (Mn)	0.100	0.200		
Mercury (Hg)	0.025	0.050		
Nickel (Ni)	0.150	0.300		

<u>Table B- Plant Protection Criteria</u>				
Parameter	Maximum Concentration (mg/l)	Maximum Instantaneous Concentration (mg/l)		
Pesticides and herbicides	0.001	0.002		
Phenols	1.000	2.000		
Selenium (Se)	0.010	0.020		
Silver (Ag)	0.050	0.100		
Sulfide	25.000	40.000		
Zinc (Zn)	0.300	0.600		
Total kjeldahl nitrogen (TKN)	45.000	90.000		
Oil and Grease	50.000	100.000		
MBAS	5.000	10.000		
BOD	220.000	350.000		
COD	440.000	700.000		
Suspended solids	220.000	350.000		

- (4) <u>Federal categorical pretreatment standards</u>. Upon the promulgation of the federal categorical pretreatment standards for a particular industrial subcategory, the federal standard, if more stringent than limitations imposed under this chapter for sources in that subcategory, shall immediately supersede the limitations imposed under this chapter. The city shall notify all affected users of the applicable reporting requirements under 40 CFR, section 403.12.
- (5) Right to establish more restrictive criteria. No statement in this chapter is intended or may be construed to prohibit the city from establishing specific wastewater discharge criteria more restrictive where wastes are determined to be harmful or destructive to the facilities of the POTW or to create a public nuisance, or to cause the discharge of the POTW to violate effluent or stream quality standards, or to interfere with the use or handling of sludge, or to pass through the POTW resulting in a violation of the NPDES permit, or to exceed industrial pretreatment standards for discharge to municipal wastewater treatment systems as imposed or as may be imposed by the Tennessee Department of Health and/or the United States Environmental Protection Agency.

(6) Accidental discharges. (a) Protection from accidental discharge. All industrial users shall provide such facilities and institute such procedures as are reasonably necessary to prevent or minimize the potential for accidental discharge into the POTW of waste regulated by this chapter from liquid or raw material storage areas, from truck and rail car loading and unloading areas, from in-plant transfer or processing and materials handling areas, and from diked areas or holding ponds of any waste regulated by this chapter. Detailed plans showing the facilities and operating procedures shall be submitted to the city before the facility is constructed.

The review and approval of such plans and operating procedures will in no way relieve the user from the responsibility of modifying the facility to provide the protection necessary to meet the requirements of this chapter.

(b) Notification of accidental discharge. Any person causing or suffering from any accidental discharge shall immediately notify the wastewater superintendent (or designated official) in person, by the telephone to enable countermeasures to be taken by the city to minimize damage to the POTW, the health and welfare of the public, and the environment.

This notification shall be followed, within five (5) days of the date of occurrence, by a detailed written statement describing the cause of the accidental discharge and the measures being taken to prevent future occurrence.

Such notification shall not relieve the user of liability for any expense, loss, or damage to the POTW, fish kills, or any other damage to person or property; nor shall such notification relieve the user of any fines, civil penalties, or other liability which may be imposed by this chapter or state or federal law.

- (c) Notice to employees. A notice shall be permanently posted on the user's bulletin board or other prominent place advising employees whom to call in the event of a dangerous discharge. Employers shall ensure that all employees who may cause or suffer such a dangerous discharge to occur are advised of the emergency notification procedure. In lieu of placing notices on bulletin boards, the users may submit an approved SPIC. Each user shall annually certify to the city compliance with this subsection. (Ord. #10-6-03, Oct. 2003)
- 18-108. <u>Industrial user monitoring, inspection reports, records access, and safety</u>. (1) <u>Monitoring facilities</u>. The installation of a monitoring facility shall be required for all industrial users. A monitoring facility shall be a manhole or other suitable facility approved by the wastewater superintendent.

When in the judgment of the wastewater superintendent, there is a significant difference in wastewater constituents and characteristics produced

by different operations of a single user the wastewater superintendent may require that separate monitoring facilities be installed for each separate source of discharge.

Monitoring facilities that are required to be installed shall be constructed and maintained at the user's expense. The purpose of the facility is to enable inspection, sampling and flow measurement of wastewater produced by a user. If sampling or metering equipment is also required by the wastewater superintendent, it shall be provided and installed at the user's expense.

The monitoring facility will normally be required to be located on the user's premises outside of the building. The wastewater superintendent may, however, when such a location would be impractical or cause undue hardship on the user, allow the facility to be constructed in the public street right-of-way with the approval of the public agency having jurisdiction of that right-of-way and located so that it will not be obstructed by landscaping or parked vehicles.

There shall be ample room in or near such sampling manhole or facility to allow accurate sampling and preparation of samples for analysis. The facility, sampling, and measuring equipment shall be maintained at all times in a safe and proper operating condition at the expenses of the user.

- (2) <u>Inspection and sampling</u>. The city shall inspect the facilities of any user to ascertain whether the purpose of this chapter is being met and all requirements are being complied with. Persons or occupants of premises where wastewater is created or discharged shall allow the city or their representative ready access at all reasonable times to all parts of the premises for the purpose of inspection, sampling, records examination or in the performance of any of their duties. The city, approval authority and EPA shall have the right to set up on the user's property such devices as are necessary to conduct sampling inspection, compliance monitoring and/or metering operations. Where a user has security measures in force which would require proper identification and clearance before entry into their premises, the user shall make necessary arrangements with their security guards so that upon presentation of suitable identification, personnel from the city, approval authority and EPA will be permitted to enter, without delay, for the purposes of performing their specific responsibility.
- (3) Compliance date report. Within one hundred eighty (180) days following the date for final compliance with applicable pretreatment standards or, in the case of a new source, following commencement of the introduction of wastewater into the POTW, any user subject to pretreatment standards and requirements shall submit to the city a report indicating the nature and concentration of all pollutants in the discharge from the regulated process which are limited by pretreatment standards and requirements and the average and maximum daily flow for these process units in the user facility which are limited by such pretreatment standards or requirements. The report shall state whether the applicable pretreatment standards or requirements are being met on a consistent basis and, if not, what additional O&M and/or pretreatment is

necessary to bring the user into compliance with the applicable pretreatment standards or requirements. This statement shall be signed by an authorized representative of the industrial user, and certified to by a professional engineer registered to practice engineering in Tennessee.

(4) Periodic compliance reports. (a) Any user subject to a pretreatment standard, after the compliance date of such pretreatment standard, or, in the case of a new source, after commencement of the discharge into the POTW, shall summit to the city during the months of June and December, unless required more frequently in the pretreatment standard by the wastewater superintendent, a report indicating the nature and concentration of pollutants in the effluent which are limited by such pretreatment standards and requirements.

In addition, this report shall include a record of all daily flows which during the reporting period exceeded the average daily flow. At the discretion of the city and inconsideration of such factors as local high or low flow rates, holidays, budget cycles, etc.,the city may agree to alter the months during which the above reports are to be submitted.

- (b) The city may impose mass limitations on users where the imposition of mass limitations are appropriate. In such cases, the report required by subsection (a) of this section shall indicate the mass of pollutants regulated by pretreatment standards in the effluent of the user.
- (c) The reports required by this section shall contain the results of sampling and analysis of the discharge, including the flow and the nature and concentration or production and mass where requested by the wastewater superintendent of pollutants contained therein which are limited by the applicable pretreatment standards. The frequency of monitoring shall be prescribed in the wastewater discharge permit or the pretreatment standard. All analysis shall be performed in accordance with procedures established by the administrator pursuant to section 304(g) of the Act and contained in 40 CFR, part and amendments thereto. Sampling shall be performed in accordance with techniques approved by the administrator.
- (5) <u>Maintenance of records</u>. Any industrial user subject to the reporting requirements established in this section shall maintain records of all information resulting from any monitoring activities required by this section. Such records shall include for all samples:
 - (a) The date, exact place, method, and time of sampling and the names of the persons taking the samples;
 - (b) The dates analyses were performed;
 - (c) Who performed the analyses;
 - (d) The analytical techniques/methods used; and
 - (e) The results of such analyses.

Any industrial user subject to the reporting requirement established in this section shall be required to retain for a minimum of three (3) years all records of monitoring activities and results (whether or not such monitoring activities are required by this section) and shall make such records available for inspection and copying by the city, Director of the Division of Water Quality Control, Tennessee Department of Health or the Environmental Protection Agency. This period of retention shall be extended during the course of any unresolved litigation regarding the industrial user or when requested by the city, the approval authority, or the Environmental Protection Agency.

- (6) <u>Safety</u>. While performing the necessary work on employees of the city shall observe all safety rules applicable to the premises established by the company and the company shall be held harmless for injury or death to the city employees and the city shall indemnify the company against loss or damage to its property by city employees and against liability claims and demands for personal injury or property damage asserted against the company and growing out of the monitoring and sampling operation, except as such may be caused by negligence or failure of the company to maintain safe conditions. (Ord. #10-6-03, Oct. 2003)
- 18-109. Enforcement and abatement. (1) Issuance of cease and desist orders. When the wastewater superintendent finds that a discharge of wastewater has taken place in violation of prohibitions or limitations of this chapter, or the provisions of a wastewater discharge permit, the wastewater superintendent shall issue an order to cease and desist, and direct that these persons not complying with such prohibitions, limits, requirements, or provisions to:
 - (a) Comply immediately;
 - (b) Comply in accordance with a time schedule set forth by the wastewater superintendent;
 - (c) Take appropriate remedial or preventive action in the event of a threatened violation; or
 - (d) Surrender the applicable user's permit if ordered to do so after a show cause hearing.

Failure of the wastewater superintendent to issue a cease and desist order to a violating user shall not in any way relieve the user from any consequences of a wrongful or illegal discharge.

(2) <u>Submission of time schedule</u>. When the wastewater superintendent finds that a discharge of wastewater has been taking place in violation of prohibitions or limitations prescribed in this chapter, or wastewater source control requirements, effluent limitations of pretreatment standards, or the provisions of a wastewater discharge permit, the wastewater superintendent shall require the user to submit for approval, with such modifications as it deems necessary, a detailed time schedule of specific actions which the user shall take in order to prevent or correct a violation of requirements. Such

schedule shall be submitted to the city within thirty (30) days of the issuance of the cease and desist order.

- (3) Show cause hearing. (a) The city may order any user who causes or allows an unauthorized discharge to enter the POTW to show cause before the board of mayor and aldermen why the proposed enforcement action should not be taken. A notice shall be served on the user specifying the time and place of a hearing to be held by the board of mayor and aldermen regarding the violation, the reasons why the action is to be taken, the proposed enforcement action, and directing the user to show cause before the board of mayor and aldermen why the proposed enforcement action should not be taken. The notice of the hearing shall be served personally or by registered or certified mail (return receipt requested) at least ten (10) days before the hearing.
- (b) The board of mayor and aldermen may itself conduct the hearing and take the evidence, or the board of mayor and aldermen may appoint a person to:
 - (i) Issue in the name of the board of mayor and aldermen notice of hearings requesting the attendance and testimony of witnesses and the production of evidence relevant to any matter involved in such hearings;
 - (ii) Take the evidence:
 - (iii) Transmit a report of the evidence and hearing, including transcripts and other evidence, together with recommendations to the board of mayor and aldermen for action thereon.
- (c) At any hearing held pursuant to this chapter, testimony taken must be under oath and recorded. The transcript, so recorded, will be made available to any member of the public or any party to the hearing upon payment of reproduction costs.
- (d) After the board of mayor and aldermen or the appointed persons have reviewed the evidence, it/they may issue an order to the user responsible for the discharge directing that, following a specified time period, the sewer service be discontinued unless adequate treatment facilities, devices or other related appurtenances shall have been installed on existing treatment facilities, and that these devices or other related appurtenances are properly operated. Further orders and directives as are necessary and appropriate may be issued.
- (4) <u>Legal action</u>. If any person discharges sewage, industrial wastes, or other wastes into the city's wastewater disposal system contrary to the provisions of this chapter, federal or state pretreatment requirements, or any order of the city, the city attorney may commence an action for appropriate legal and/or equitable relief in a court of competent jurisdiction.
- (5) <u>Emergency termination of service</u>. The city may suspend the wastewater treatment service and/or a wastewater contribution permit when

such suspension is necessary, in the opinion of the city, in order to stop an actual or threatened discharge which presents or may present an imminent or substantial endangerment to the health or welfare of persons, to the environment, causes interference to the POTW or causes the city to violate any condition of its NPDES permit.

Any person notified of a suspension of the wastewater treatment service and/or the wastewater contribution permit shall immediately stop or eliminate the contribution. In the event of a failure of the person to comply voluntarily with the suspension order, the city shall take such steps as deemed necessary including immediate severance of the sewer connection, to prevent or minimize damage to the POTW system or endangerment to any individuals. The city shall reinstate the wastewater contribution permit and/or the wastewater treatment service upon proof of the elimination of the non-complying discharge. A detailed written statement submitted by the user describing the causes of the harmful contribution and the measures taken to prevent any future occurrence shall be submitted to the city within fifteen (15) days of the date of occurrence.

- (6) <u>Public nuisance</u>. Discharges or wastewater in any manner in violation of this chapter or of any order issued by the board of mayor and aldermen or the wastewater superintendent as authorized by this chapter is hereby declared a public nuisance and shall be corrected or abated as directed by the board of mayor and aldermen. Any person creating a public nuisance shall be subject to the provisions of the city code or ordinances governing such nuisance.
- (7) <u>Correction of violation and collection of costs</u>. In order to enforce the provisions of this chapter, the wastewater superintendent shall correct any violation hereof. The cost of such correction shall be added to any sewer service charge payable by the person violating this chapter or the owner or tenant of the property upon which the violation occurs, and the city shall have such remedies for the collection of such costs as it has for the collection of sewer service charges.
- (8) <u>Damage to facilities</u>. When a discharge of wastes causes an obstruction, damage, or any other physical or operational impairment to facilities, the city shall assess a charge against the user for the work required to clean or repair the facility and add such charge to the user's sewer service charge.
- (9) <u>Civil liabilities</u>. Any person or user who intentionally or negligently violates any provision of this chapter, requirements, or conditions set forth in permit duly issued, or who discharges wastewater which causes pollution or violates any cease and desist order, prohibition, effluent limitation, national standard or performance, pretreatment, or toxicity standard, shall be liable civilly.

The city shall sue for such damage in any court of competent jurisdiction. (Ord. #10-6-03, Oct. 2003)

- 18-110. <u>Penalties; costs</u>. (1) <u>Civil penalties</u>. Any user who is found to have violated an order of the board of mayor and aldermen or the wastewater superintendent, or who willfully or negligently failed to comply with any provision of this chapter, and the order, rules, regulations and permits issued hereunder, shall be fined not less than two hundred fifty dollars (\$250.00) for each offense. Each day of which a violation shall occur or continue shall be deemed a separate and distinct offense.
- (2) <u>Costs recoverable</u>. In addition to the penalties provided herein, the city may recover reasonable attorney's fees, engineering fees, court costs, court reporters' fees and other expenses of litigation by appropriate suit at law against the person found to have violated this chapter or the orders, rules, regulations, and permits issued hereunder. (Ord. #10-6-03, Oct. 2003)
- **18-111.** <u>Fees and billing</u>. (1) <u>Purpose</u>. It is the purpose of this chapter to provide for the equitable recovery of costs from user's of the city's wastewater treatment system including costs of operation, maintenance, administration, bond service costs, capital improvements, depreciation, and equitable cost recovery of EPA administered federal wastewater grants.
 - (2) Costs include but are not limited to:
 - (a) Inspection fee and tapping fee;
 - (b) Fees for applications for discharge;
 - (c) Sewer use charges;
 - (d) Surcharge fees;
 - (e) Industrial wastewater discharge permit fees;
 - (f) Fees for industrial discharge monitoring; and
 - (g) Other fees as the city may deem necessary.
- (3) <u>Fees for application for discharge</u>. A fee may be charged when a user or prospective user makes application for discharge as required by § 18-206 of this chapter.
- (4) <u>Inspection fee and tapping fee</u>. An inspection fee and tapping fee for a building sewer installation shall be paid to the city's sewer department at the time the application is filed.
- (5) <u>Sewer user charges</u>. The board of mayor and aldermen shall establish monthly rates and charges for the use of the wastewater system and for the services supplied by the wastewater system.
- (6) <u>Industrial wastewater discharge permit fees</u>. A fee may be charged for the issuance of an industrial wastewater discharge fee in accordance with § 18-206 of this chapter.
- (7) <u>Fees for industrial discharge monitoring</u>. Fees may be collected from industrial user's having pretreatment or other discharge requirements to compensate the city for the necessary compliance monitoring and other administrative duties of the pretreatment program. (Ord. #10-6-03, Oct. 2003)

18-112. <u>Validity</u>. This chapter and its provisions shall be valid for all service areas, regions, and sewage works under the jurisdiction of the city. (Ord. #10-6-03, Oct. 2003)

CHAPTER 2

MINIMUM SEWER BILL AND CONNECTION FEE¹

SECTION

- 18-201. Minimum sewer bill application.
- 18-202. Delinquent sewer bills.
- 18-203. Connection fee.
- 18-204. Application.
- 18-201. <u>Minimum sewer bill application</u>. Each lot, farm, residence, business or industry located within the City of Clarksburg with potable water, whether by well or through a public water utility and that has public sanitary sewer service available, must connect to the city's sanitary sewer system or pay a minimum sewer bill, in the amount of twelve dollars and fifty cents (\$12.50) per month. Once public sanitary sewer service has been made available to a customer, the billing for services shall begin upon the occurrence of one (1) of the following:
 - (1) The date water service is connected by a public water utility;
- (2) If water service is provided by well, the date that electric service is connected to the well, or the well is made operational by some other means;
- (3) If the lot, farm, residence, business or industry has potable water (by public water utility or well), the date sewer service is made available; or
- (4) The date that sewer service is connected. (Ord. #09-14-09, Oct. 2009)
- **18-202.** <u>Delinquent sewer bills</u>. Any delinquent sanitary sewer system bills shall be a lien upon the property for which sewer is charged. (Ord. #09-19-07, Oct. 2007)
- **18-203.** <u>Connection fee</u>. No connection to the public sanitary sewer system shall be granted unless the applicant first pays a sewer connection fee, the amount of which shall be established by resolution of the city. (Ord. #09-19-07, Oct. 2007)
- **18-204.** <u>Application</u>. All individuals eligible to receive a free connection to the public sanitary sewer system under the city's grant, due to their income level, who decline sewer service shall be required to pay a connection fee after

Water and sewer system administration: title 18.

Wastewater treatment: title 18.

¹Municipal code references

the initial construction of the sewer system has been constructed across their property. (Ord. #09-19-07, Oct. 2007)