TITLE 8

HEALTH AND SANITATION¹

CHAPTER

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CHAPTER 1

MISCELLANEOUS

SECTION

- 8-101. Health officer.
- 8-102. Adulterated food, drugs, and cosmetics.
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- 8-109. Health and sanitation nuisances.
- 8-110. Junk yards.
- 8-101. <u>Health officer</u>. The "health officer" shall be such municipal, county, or state officer as the board of mayor and aldermen shall appoint or designate to administer and enforce health and sanitation regulations within the town.

¹For specific health and sanitation provisions elsewhere in this code with respect to the following, see the references indicated:

⁽¹⁾ Animals and fowls, title 3.

⁽²⁾ Littering streets, etc., section 12-107.

⁽³⁾ Toilet facilities in beer places, section 2-212(13).

For provisions relating to the replacement of sewer clean out access plugs, see section 8-513 of this municipal code.

- 8-102. Adulterated food, drugs, and cosmetics. It shall be unlawful and a violation of this section for any person to violate within this town any provisions of the state food, drug, and cosmetic laws.
- 8-103. <u>Communicable diseases</u>. When there exists or is suspected to exist in any household a communicable disease other than a venereal disease or a common childhood disease, it shall be the duty of any attending physician and the head or other responsible person in such household possessing knowledge of the facts to notify immediately the health officer. The health officer shall thereupon make such investigation and issue such quarantine orders as may reasonably be necessary to protect the public health. It shall be unlawful for any person to violate any such orders of the health officer.
- 8-104. <u>House trailers</u>. It shall be unlawful for any person to park, locate, or occupy any house trailer or portable building unless it complies with all standards fixed by ordinance, rules or regulations of the town and unless notice has been served upon the town recorder of the intent to park, locate, or occupy any house trailer or portable building within the corporate limits.
- 8-105. Smoke, soot, cinders, etc. It shall be unlawful for any person to permit or cause the escape of such quantities of dense smoke, soot, cinders, noxious acids, fumes, dust, or gases as to be detrimental to or to endanger the health, comfort, and safety of the public or so as to cause or have a tendency to cause injury or damage to property or business.
- 8-106. <u>Stagnant water</u>. It shall be unlawful for any person knowingly to allow any pool of stagnant water to accumulate and stand on his property without treating it so as effectively to prevent the breeding of mosquitoes.
- 8-107. Weeds. Every owner of property shall periodically cut, or cause to be cut, the grass and other vegetation commonly recognized as weeds on all his property, whether or not such owner personally occupies such property, when it has reached a height of one foot or more, and it shall be unlawful for any person to fail to comply with an order by the board to cut or cause to be cut, such vegetation, when it has reached a height of one foot or more, within ten days after receipt of notice of such an order; and,

Should said owner fail to comply with such order within the ten day period, the board may authorize some person or persons as it may designate or some city employee, to enter upon the premises and cut such vegetation and the cost thereof, if not paid by the owner within ten days from such cutting, shall be assessed against the property and collected in the same manner as property taxes.

If the property in question is occupied by a tenant, notice of the board of its order to cut such vegetation will also be given to the tenant and he shall also have a duty to cut, or cause to be cut, such vegetation within ten days from date of such notice and it is unlawful for such tenant to fail to comply therewith; and,

Failure to comply with such an order of the board within the ten day period, shall be unlawful and shall be an unlawful breach of this section on the part of both the owner and the tenant and shall subject both of them to punishment by fine as provided by section 5 of ordinance 4, which provision, by reference, is made a part hereof as fully as if copied here verbatim.

Each day such vegetation remains uncut, subsequent to the date required by the order, shall constitute a separate and additional offense and shall be punishable as aforesaid against both the owner and tenant. (as replaced by Ord. #96-01(A), July 1996)

- 8-108. <u>Dead animals</u>. Any person owning or having possession of any dead animal not intended for use as food shall promptly bury the same or notify the health officer and dispose of such animal in such manner as the health officer shall direct.
- 8-109. <u>Health and sanitation nuisances</u>. It shall be unlawful for any person to permit any premises owned, occupied, or controlled by him to become or remain in a filthy condition, or permit the use or occupation of same in such a manner as to create noxious or offensive smells and odors in connection therewith, or to allow the accumulation or creation of unwholesome and offensive matter or the breeding of flies, rodents, or other vermin on the premises to the menace of the public health or the annoyance of people residing within the vicinity.
- 8-110. <u>Junk yards</u>. All junk yards within the corporate limits shall be operated and maintained subject to the following regulations:
- (1) All junk stored or kept in such yards shall be so kept that it will not catch and hold water in which mosquitoes may breed and so that it will not constitute a place or places in which rats, mice, or other vermin may be harbored, reared, or propagated.
- (2) All such junk yards shall be enclosed within close fitting plank or metal solid fences touching the ground on the bottom and being not less than six

¹The provisions of this section were taken substantially from the Bristol ordinance upheld by the Tennessee Court of Appeals as being a reasonable and valid exercise of the police power in the case of <u>Hagaman v. Slaughter</u>, 49 Tenn. App. 338, 354 S.W.2d 818 (1961).

- (6) feet in height, such fence to be built so that it will be impossible for stray cats and/or stray dogs to have access to such junk yards.
- (3) Such yards shall be so maintained as to be in a sanitary condition and so as not to be a menace to the public health or safety.

CHAPTER 2

REFUSE

SECTION

- 8-201. Refuse defined.
- 8-202. Premises to be kept clean.
- 8-203. Storage.
- 8-204. Location of containers.
- 8-205. Disturbing containers.
- 8-206. Collection.
- 8-207. Collection vehicles.
- 8-208. Disposal.
- 8-201. <u>Refuse defined</u>. Refuse shall mean and include garbage, rubbish, leaves, brush, and refuse as those terms are generally defined except that dead animals and fowls, body wastes, hot ashes, rocks, concrete, bricks, and similar materials are expressly excluded therefrom and shall not be stored therewith.
- 8-202. <u>Premises to be kept clean</u>. All persons within the town are required to keep their premises in a clean and sanitary condition, free from accumulations of refuse except when stored as provided in this chapter.
- 8-203. Storage. Each owner, occupant, or other responsible person using or occupying any building or other premises within this municipality where refuse accumulates or is likely to accumulate, shall provide and keep covered an adequate number of refuse containers. The refuse containers shall be strong, durable, and rodent and insect proof. They shall each have a capacity of not less than twenty (20) nor more than thirty-two (32) gallons, except that this maximum capacity shall not apply to larger containers which the town handles mechanically. Furthermore, except for containers which the town handles mechanically, the combined weight of any refuse container and its contents shall not exceed seventy-five (75) pounds. No refuse shall be placed in a refuse container until such refuse has been drained of all free liquids. Tree trimmings, hedge clippings, and similar materials shall be cut to a length not to exceed four (4) feet and shall be securely tied in individual bundles weighing not more than seventy-five (75) pounds each and being not more than two (2) feet thick before being deposited for collection.
- 8-204. <u>Location of containers</u>. Where alleys are used by the municipal refuse collectors, containers shall be placed on or within six (6) feet of he alley line in such a position as not to intrude upon the traveled portion of the alley.

Where streets are used by the town refuse collectors, containers shall be placed adjacent to and back of the curb, or adjacent to and back of the ditch or street line if there be no curb, at such times as shall be scheduled by the town for the collection of refuse therefrom. As soon as practicable after such containers have been emptied they shall be removed by the owner to within, or to the rear of, his premises and away from the street line until the next scheduled time for collection.

- 8-205. <u>Disturbing containers</u>. No unauthorized person shall uncover, rifle, pilfer, dig into, turn over, or in any other manner disturb or use any refuse container belonging to another. This section shall not be construed to prohibit the use of public refuse containers for their intended purpose.
- 8-206. <u>Collection</u>. All refuse accumulated within the corporate limits shall be collected, conveyed, and disposed of under the supervision of such officer as the board of mayor and aldermen shall designate. Collections shall be made regularly in accordance with an announced schedule.
- 8-207. <u>Collection vehicles</u>. The collection of refuse shall be by means of vehicles with beds constructed of impervious materials which are easily cleanable and so constructed that there will be no leakage of liquids draining from the refuse onto the streets and alleys. Furthermore, all refuse collection vehicles shall utilize closed beds or such coverings as will effectively prevent the scattering of refuse over the streets or alleys.
- 8-208. <u>Disposal</u>. The disposal of refuse in any quantity by any person in any place, public or private, other than at the site or sites designated for refuse disposal by the board of mayor and aldermen is expressly prohibited.

CHAPTER 3

SEWAGE AND HUMAN EXCRETA DISPOSAL¹

SECTION

- 8-301. Definitions.
- 8-302. Places required to have sanitary disposal methods.
- 8-303. When a septic tank shall be used.
- 8-304. Registration and records of septic tank cleaners, etc.
- 8-305. Use of pit privy or other method of disposal.
- 8-306. Approval and permit required for septic tanks, privies, etc.
- 8-307. Owner to provide disposal facilities.
- 8-308. Occupant to maintain disposal facilities.
- 8-309. Only specified methods of disposal to be used.
- 8-310. Discharge into watercourses restricted.
- 8-311. Pollution of ground water prohibited.
- 8-312. Enforcement of chapter.
- 8-313. Carnivals, circuses, etc.
- 8-314. Violations.
- 8-301. <u>Definitions</u>. The following definitions shall apply in the interpretation of this chapter.
- (1) <u>Health officer</u>. The person duly appointed to such position having jurisdiction, or any person or persons authorized to act as his agent.
- (2) <u>Human excreta</u>. The bowel and kidney discharges of human beings.
- (3) <u>Sewage</u>. All water-carried human and household wastes from residences, buildings, or industrial establishments.
- (4) Approved septic tank system. A watertight covered receptacle of monolithic concrete, either precast or cast in place, constructed according to plans approved by the health officer. Such tanks shall have a capacity of not less than 750 gallons and in the case of homes with more than two (2) bedrooms the capacity of the tank shall be in accordance with the recommendations of the Tennessee Department of Public Health as provided for in its 1967 bulletin entitled "Recommended Guide for Location, Design, and Construction of Septic Tanks and Disposal Fields." A minimum liquid depth of four (4) feet should be provided with a minimum depth of air space above the liquid of one (1) foot. The septic tank dimensions should be such that the length from inlet to outlet

¹For provisions governing water service administration, see title 13, chapter 1, this code.

is at least twice but not more than three (3) times the width. The liquid depth should not exceed five (5) feet. The discharge from the septic tank shall be disposed of in such a manner that it may not create a nuisance on the surface of the ground or pollute the underground water supply, and such disposal shall be in accordance with recommendations of the health officer as determined by acceptable soil percolation data.

- (5) <u>Sanitary pit privy</u>. A privy having a fly-tight floor and seat over an excavation in earth, located and constructed in such a manner that flies and animals will be excluded, surface water may not enter the pit, and danger of pollution of the surface of the ground or the underground water supply will be prevented.
- (6) Other approved method of sewage disposal. Any privy, chemical toilet, or other toilet device (other than a septic tank, or sanitary pit privy as described above) the type, location, and construction of which have been approved by the health officer.
- (7) <u>Watercourse</u>. Any natural or artificial drain which conveys water either continuously or intermittently.
- 8-302. <u>Places required to have sanitary disposal methods</u>. Every residence, building, or place where human beings reside, assemble, or are employed within the corporate limits shall be required to have a sanitary method for disposal of sewage and human excreta.
- 8-303. When a septic tank shall be used. Wherever water-carried sewage facilities are installed and their use is permitted by the health officer, and an accessible sewer does not exist, the wastes from such facilities shall be discharged into an approved septic tank system.

No septic tank or other water-carried sewage disposal system shall be installed without the approval of the health officer or his duly appointed representative. The design, layout, and construction of such systems shall be in accordance with specifications approved by the health officer and the installation shall be under the general supervision of the department of health.

- 8-304. Registration and records of septic tank cleaners, etc. Every person, firm, or corporation who operates equipment for the purpose of removing digested sludge from septic tanks, cesspools, privies, and other sewage disposal installations on private or public property must register with the health officer and furnish such records of work done within the corporate limits as may be deemed necessary by the health officer.
- 8-305. <u>Use of pit privy or other method of disposal</u>. Wherever a sanitary method of human excreta disposal is required under section 8-302 and

water-carried sewage facilities are not used, a sanitary pit privy or other approved method of disposal shall be provided.

- 8-306. Approval and permit required for septic tanks, privies, etc. Any person, firm, or corporation proposing to construct a septic tank system, privy, or other sewage disposal facility, requiring the approval of the health officer under this chapter, shall before the initiation of construction obtain the approval of the health officer for the design and location of the system and secure a permit from the health officer for such system.
- 8-307. Owner to provide disposal facilities. It shall be the duty of the owner of any property upon which facilities for sanitary sewage or human excreta disposal are required by section 8-302, or the agent of the owner, to provide such facilities.
- 8-308. Occupant to maintain disposal facilities. It shall be the duty of the occupant, tenant, lessee, or other person in charge to maintain the facilities for sewage disposal in a clean and sanitary condition at all times, and no refuse or other material which may unduly fill up, clog, or otherwise interfere with the operation of such facilities shall be deposited therein.
- 8-309. Only specified methods of disposal to be used. No sewage or human excreta shall be thrown out, deposited, buried, or otherwise disposed of except by a sanitary method of disposal as specified in this chapter.
- 8-310. <u>Discharge into watercourses restricted</u>. No sewage or excreta shall be discharged or deposited into any lake or watercourse except under conditions specified by the health officer and specifically authorized by the Tennessee Stream Pollution Control Board.
- 8-311. <u>Pollution of ground water prohibited</u>. No sewage effluent from a septic tank, sewage treatment plant, or discharges from any plumbing facility shall empty into any well, cistern, sinkhole, crevice, ditch, or other opening, either natural or artificial, in any formation which may permit the pollution of ground water.
- 8-312. <u>Enforcement of chapter</u>. It shall be the duty of the health officer to make an inspection of the methods of disposal of sewage and human excreta as often as is considered necessary to insure full compliance with the terms of this chapter. Written notification of any violation shall be given by the health officer to the person or persons responsible for the correction of the condition, and correction shall be made within forty-five (45) days after notification. If the

health officer shall advise any person that the method by which human excreta and sewage is being disposed of constitutes an immediate and serious menace to health, such person shall at once take steps to remove the menace. Failure to remove such menace immediately shall be punishable under the general penalty clause for this code. However, such person shall be allowed the number of days herein provided within which to make permanent correction.

- 8-313. <u>Carnivals, circuses, etc.</u> Whenever carnivals, circuses, or other transient groups of persons come within the corporate limits, such groups of transients shall provide a sanitary method for disposal of sewage and human excreta. Failure of a carnival, circus, or other transient group to provide such sanitary method of disposal and to make all reasonable changes and corrections proposed by the health officer shall constitute a violation of this section. In these cases the violator shall not be entitled to the notice of forty-five (45) days provided for in the preceding section.
- 8-314. <u>Violations</u>. Any person, persons, firm, association, or corporation or agent thereof, who shall fail, neglect, or refuse to comply with the provisions of this chapter shall be deemed guilty of a misdemeanor and shall be punishable under the general penalty clause for this code.

CHAPTER 4

CROSS CONNECTIONS, AUXILIARY INTAKES, ETC.¹

SECTION

- 8-401. Definitions.
- 8-402. Standards.
- 8-403. Construction, operation, and supervision.
- 8-404. Statement required.
- 8-405. Inspections required.
- 8-406. Right of entry for inspections.
- 8-407. Correction of existing violations.
- 8-408. Use of protective devices.
- 8-409. Unpotable water to be labeled.
- 8-410. Violations.
- 8-401. <u>Definitions</u>. The following definitions and terms shall apply in the interpretation and enforcement of this chapter:
- (1) <u>Public water supply</u>. The waterworks system furnishing water to the city for general use and which supply is recognized as the public water supply by the Tennessee Department of Health and Environment.
- (2) <u>Cross connection</u>. Any physical arrangement whereby a public water supply is connected, directly or indirectly, with any other water supply system, sewer, drain, conduit, pool, storage reservoir, plumbing fixture, or other device which contains, or may contain, contaminated water, sewage, or other waste or liquid of unknown or unsafe quality which may be capable of imparting contamination to the public water supply as a result of backflow. By-pass arrangements, jumper connections, removable sections, swivel or changeover devices through which, or because of which, backflow could occur are considered to be cross-connections.
- (3) <u>Auxiliary intake</u>. Any piping connection or other device whereby water may be secured from a source other than that normally used.
- (4) <u>Bypass</u>. Any system of piping or other arrangement whereby the water may be diverted around any part or portion of a water purification plant.
- (5) <u>Interconnection</u>. Any system of piping or other arrangement whereby the public water supply is connected directly with a sewer, drain, conduit, pool, storage reservoir, or other device which does or may contain

Water and sewer system administration: title 13.

¹Cross references

- sewage or other waste or liquid which would be capable of imparting contamination to the public water supply.
- (6) <u>Person</u>. Any and all persons, natural or artificial, including any individual, firm, or association, and any municipal or private corporation organized or existing under the laws of this or any other state or country. (as replaced by ord. No. 9)
- 8-402. <u>Standards</u>. The municipal public water supply is to comply with <u>Tennessee Code Annotated</u>, sections 68-13-701 through 68-13-719 as well as the Rules and Regulations for Public Water Supplies, legally adopted in accordance with this code, which pertain to cross connections, auxiliary intakes, bypasses, and interconnections, and establish an effective ongoing program to control these undesirable water uses. (as replaced by ord. No. 9)
- 8-403. <u>Construction</u>, <u>operation</u>, <u>and supervision</u>. It shall be unlawful for any person to cause a cross connection to be made, or allow one to exist for any purpose whatsoever, unless the construction and operation of same have been approved by the Tennessee Department of Health and Environment and the operation of such cross connection, auxiliary intake, bypass or interconnection is at all times under the direct supervision of the superintendent or his representative. (as replaced by ord. No. 9)
- 8-404. Statement required. Any person whose premises are supplied with water from the public water supply and who also has on the same premises a separate source of water supply, or stores water in an uncovered or unsanitary storage reservoir from which the water stored therein is circulated through a piping system, shall file with the superintendent a statement of the non-existence of unapproved or unauthorized cross connections, auxiliary intakes, bypasses, or interconnections. Such statement shall also contain an agreement that no cross connection, auxiliary intake, bypass, or interconnection will be permitted upon the premises. (as replaced by ord. No. 9)
- 8-405. <u>Inspections required</u>. It shall be the duty of the superintendent to cause inspections to be made of all properties served by the public water supply where cross connections with the public water supply are deemed possible. The frequency of inspections and reinspection, based on potential health hazards involved, shall be established by the superintendent and as approved by the Tennessee Department of Health and Environment. (as replaced by ord. No. 9)
- 8-406. Right of entry for inspections. The superintendent or his authorized representative shall have the right to enter, at any reasonable time,

any property served by a connection to the public water supply for the purpose of inspecting the piping system or systems therein for cross connections, auxiliary intakes, bypasses, or interconnections. On request, the owner, lessee, or occupant of any property so served shall furnish to the inspection agency any pertinent information regarding the piping system or systems on such property. The refusal of such information or refusal of access, when requested, shall be deemed evidence of the presence of cross connections. (as replaced by ord. No. 9)

8-407. <u>Correction of existing violations</u>. Any person who now has cross connections, auxiliary intakes, bypasses, or interconnections in violation of the provisions of this chapter shall be allowed a reasonable time within which to comply with the provisions of this chapter. After a thorough investigation of existing conditions and an appraisal of the time required to complete the work, the amount of time shall be designated by the superintendent.

The failure to correct conditions threatening the safety of the public water system as prohibited by this chapter and the <u>Tennessee Code Annotated</u>, section 68-13-711, within a reasonable time and within the time limits set by the superintendent shall be grounds for denial of water service. If proper protection has not been provided after a reasonable time, the superintendent shall give the customer legal notification that water service is to be discontinued and shall physically separate the public water supply from the customer's on-site piping system in such a manner that the two systems cannot again be connected by an unauthorized person.

Where cross connections, interconnections, auxiliary intakes, or bypasses are found that constitute an extreme hazard of immediate concern of contaminating the public water system, the management of the water supply shall require that immediate corrective action be taken to eliminate the threat to the public water system. Immediate steps shall be taken to disconnect the public water supply from the on-site piping system unless the imminent hazard(s) is (are) corrected immediately. (as replaced by ord. No. 9)

8-408. <u>Use of protective devices</u>. Where the nature of use of the water supplied a premises by the water department is such that it is deemed (a) impractical to provide an effective air-gap separation, (b) that the owner and/or occupant of the premises cannot, or is not willing, to demonstrate to the superintendent, or his designated representative, that the water use and protective features of the plumbing are such as to propose no threat to the safety or potability of the water supply, (c) that the nature and mode of operation within a premises are such that frequent alterations are made to the plumbing, (d) there is a likelihood that protective measures may be subverted, altered, or disconnected, the superintendent or his designated representative, shall require

the use of an approved protective device on the service line serving the premises to assure that any contamination that may originate in the customer's premises is contained therein. The protective device shall be a reduced pressure zone type backflow preventer approved by the Tennessee Department of Health and Environment as to manufacture, model, and size. The method of installation of backflow protective devices shall be approved by the superintendent prior to installation and shall comply with the criteria set forth by the Tennessee Department of Health and Environment. The installation shall be at the expense of the owner or occupant of the premises.

Personnel of the municipal public water supply shall have the right to inspect and test the device or devices on an annual basis or whenever deemed necessary by the superintendent or his designated representative. Water service shall not be disrupted to test the device without the knowledge of the occupant of the premises.

Where the use of water is critical to the continuance of normal operations or protection of life, property, or equipment, duplicate units shall be provided to avoid the necessity of discontinuing water service to test or repair the protective device or devices. Where it is found that only one unit has been installed and the continuance of service is critical, the superintendent shall notify, in writing, the occupant of the premises of plans to discontinue water service and arrange for a mutually acceptable time to test and/or repair the device. The superintendent shall require the occupant of the premises to make all repairs indicated promptly, to keep the unit(s) working properly, and the expense of such repairs shall be borne by the owner or occupant of the premises. Repairs shall be made by qualified personnel acceptable to the superintendent.

The failure to maintain backflow prevention devices in proper working order shall be grounds for discontinuing water service to a premises. Likewise, the removal, bypassing, or altering of the protective devices or the installation thereof so as to render the devices ineffective shall constitute grounds for discontinuance of water service. Water service to such premises shall not be restored until the customer has corrected or eliminated such conditions or defects to the satisfaction of the superintendent. (as replaced by ord. No. 9)

8-409. <u>Unpotable water to be labeled</u>. In order that the potable water supply made available to premises served by the public water supply shall be protected from possible contamination as specified herein, any water outlet which could be used for potable or domestic purposes and which is not supplied by the potable system must be labeled in a conspicuous manner as:

WATER UNSAFE FOR DRINKING The minimum acceptable sign shall have black letters at least one-inch high located on a red background. (as replaced by ord. No. 9)

8-410. <u>Violations</u>. The requirements contained herein shall apply to all premises served by the city water system whether located inside or outside the corporate limits and are hereby made a part of the conditions required to be met for the city to provide water services to any premises. Such action, being essential for the protection of the water distribution system against the entrance of contamination which may render the water unsafe healthwise, or otherwise undesirable, shall be enforced rigidly without regard to location of the premises, whether inside or outside the corporate limits.

Any person who neglects or refuses to comply with any of the provisions of this chapter shall be deemed guilty of a misdemeanor and, upon conviction therefor, shall be fined under the general penalty clause for this municipal code of ordinances. (as replaced by ord. No. 9)

CHAPTER 5

SEWER USE ORDINANCE¹

SECTION

- 8-501. Purpose and policy.
- 8-502. Definitions.
- 8-503. Connection to public sewers.
- 8-504. Private domestic wastewater disposal.
- 8-505. Regulation of holding tank waste disposal.
- 8-506. Application for domestic wastewater discharge and industrial wastewater discharge permits.
- 8-507. Discharge regulations.
- 8-508. Industrial user monitoring, inspection reports, records access, and safety.
- 8-509. Enforcement and abatement.
- 8-510. Penalties; costs.
- 8-511. Fees and billing.
- 8-512. Validity.
- 8-513. Replacement of sewer clean out access plugs.
- 8-501. <u>Purpose and policy</u>. This chapter sets forth uniform requirements for the disposal of wastewater in the service area of the Town of Maury City, Tennessee, wastewater treatment system. The objectives of this chapter are:
 - (1) To protect the public health;
- (2) To provide problem free wastewater collection and treatment service:
- (3) To prevent the introduction of pollutants into the municipal wastewater treatment system, which will interfere with the system operation, will cause the town's discharge to violate its National Pollutant Discharge Elimination System (NPDES) permit or other applicable state requirements will cause physical damage to the wastewater treatment system facilities;
- (4) To provide for full and equitable distribution of the cost of the wastewater treatment system;
- (5) To enable the Town of Maury 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 and state laws and regulations;
- (6) To improve the opportunity to recycle and reclaim wastewaters and sludges from the wastewater treatment system.

¹See title 13, chapter 5 for User Charge System for Wastewater Treatment Facilities.

In meeting these objectives, this chapter provides that all persons in the service area of the Town of Maury 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 Town of Maury City and to persons outside the town who are, by contract or agreement with the town users of the municipal wastewater treatment system. Except as otherwise provided herein, the Water and Sewer Superintendent of the Town of Maury City shall administer, implement, and enforce the provisions of this chapter. (as added by ord. #13, § 1, Dec. 1990)

- 8-502. <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 U.S.C. 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 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) "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 town's NPDES permit for its wastewater treatment works where sewer works have been designed and used to reduce or remove such pollutants.
- (8) "Cooling water." The water discharged from any use such as air conditioning, cooling, or refrigeration, or to which the only pollutant added is heat.
- (9) "Control authority." The term "control authority" shall refer to the "Approval authority," defined hereinabove; or the superintendent if the town has an approved Pretreatment Program under the provisions of 40 CFR, 403.11.
- (10) "Customer." means any individual, partnership, corporation, association, or group who receives sewer service from the town under either an express or implied contract requiring payment to the town for such service.
- (11) "Direct discharge." The discharge of treated or untreated wastewater directly to the waters of the State of Tennessee.
- (12) "Domestic wastewater." Wastewater that is generated by a single family, apartment or other dwelling unit or dwelling unit equivalent containing sanitary facilities for the disposal of wastewater and used for residential or commercial purposes only.
- (13) "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.
- (14) "Garbage." shall mean solid wastes generated from any domestic and commercial preparation, cooking, and dispensing of food, and from the handling, storage, or sale of produce.
- (15) "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.
- (16) "Holding tank waste." Any waste from holding tanks such as vessels, chemical toilets, campers, trailers, septic tanks, and vacuum-pump tank trucks.
- (17) "Incompatible pollutant." shall mean any pollutant which is not a "compatible pollutant" as defined in this section.
- (18) "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 U.S.C. 1317), into the POTW (including holding tank waste discharged into the system).

- (19) "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 U.S.C. 1342).
- (20) "Interference." The inhibition or disruption of the municipal wastewater processes or operations which contributes to a violation of any requirement of the town's NPDES permit. The term includes prevention of sewage sludge use or disposal by the POTW in accordance with 405 of the Act, (33 U.S.C. 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.
- (21) "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 U.S.C. 1347) which applies to a specific category of industrial users.
- (22) "NPDES (National Pollution Discharge Elimination System)." shall mean 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.
- (23) "New source." Any source, the construction of which is commenced after the publication of proposed regulations prescribing a Section 307(c) (33 U.S.C. 1317) categorical pretreatment standard which will be applicable to such source, if such standard is thereafter promulgated within 120 days of proposal in the Federal Register. Where the standard is promulgated later than 120 days after proposal, a new source means any source, the construction of which is commenced after the date of promulgation of the standard.
- (24) "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, the singular shall include the plural where indicated by the context.
- (25) "pH." The logarithm (base 10) of the reciprocal of the concentration of hydrogen ions expressed in grams per liter of solution.
- (26) "Pollution." The man-made or man-induced alteration of the chemical, physical, biological, and radiological integrity of water.
- (27) "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.

- (28) "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).
- (29) "Pretreatment requirements." Any substantive or procedural requirement related to pretreatment other than a national pretreatment standard imposed on an industrial user.
- (30) "Publicly owned treatment works (POTW)." A treatment works as defined by Section 212 of the Act, (33 U.S.C. 1292) which is owned in this instance by the town. 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 town, who are, by contract or agreement with the town users of the town's POTW.
- (31) "POTW treatment plant." That portion of the POTW designed to provide treatment to wastewater.
 - (32) "Shall" is mandatory; "May" is permissive.
- (33) "Slug." shall mean 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.
 - (34) "State." The State of Tennessee.
- (35) "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.
- (36) "Storm water." Any flow occurring during or following any form of natural precipitation and resulting therefrom.
- (37) "Storm sewer or storm drain." shall mean 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 superintendent.

- (38) "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.
- (39) "Superintendent." The person designated by the town 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.
- (40) "Town." The Town of Maury City or the Board of Mayor and Aldermen, Town of Maury City, Tennessee.
- (41) "Toxic pollutant." Any pollutant or combination of pollutants listed as toxic in regulations promulgated 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 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 town'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. (as added by ord. #13, § 1, Dec. 1990)
- 8-503. Connection to public sewers. (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 Town of Maury 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 Town of Maury 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 § 8-503(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 and abutting on any street, alley, or right-of-way in which there is now located or may in the future be located a public sanitary sewer in the service area, 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 (500) feet of the building drain as defined herein.
- (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 § 8-503(1)(d) above, the building sewer shall be connected to a private sewage disposal system complying with the provisions of § 8-504 of this chapter.
- (2) <u>Physical connection public sewer</u>. (a) No unauthorized person shall uncover, make any connections with or opening into, use, alter, or disturb any public sewer or appurtenance thereof without first obtaining a written permit from the superintendent as required by § 8-506 of this chapter.
- (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 town 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 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 superintendent to meet all requirements of this chapter. All others may be sealed to the specifications of the superintendent.
 - (e) Building sewers shall conform to the following requirements:

- (i) The minimum size of a building sewer shall be four (4) inches.
- (ii) The minimum depth of a building sewer shall be eighteen (18) inches.
- (iii) Four (4) inch building sewers shall be laid on a grade greater than 1/8 inch per foot. Larger building sewers shall be laid on a grade that will produce a velocity when flowing full of at least 2.0 feet per second.
- (iv) Slope and alignment of all building sewers shall be neat and regular.
- (v) Building sewers shall be constructed only of (A) polyvinyl chloride pipe (SDR 35) with rubber compression joints; (B) such other materials of equal or superior quality as may be approved by the superintendent. Under no circumstance will cement mortar joints be acceptable.
- (vi) A cleanout shall be located five (5) feet outside of the building, one as it taps onto the utility lateral and one at each change of direction of the building sewer which is greater than 45 degrees. Additional cleanouts shall be placed not more than seventy-five (75) feet apart in horizontal building sewers of four (4) inch nominal diameter and not more than one hundred (100) feet 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 1/8 bend shall be used for the cleanout base. Cleanouts shall not be smaller than four (4) inches on a four (4) inch pipe.
- (vii) The town will make the connections to the public sewer and extend the building sewer to the property line. The owner shall install the building sewer from the building to the property line and make connection to the town sewer system at the property line.
- (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 1/8-inch 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 an

approved means and discharged to the building sewer at the expense of the owner.

- (ix) The methods to be used in excavating, placing of pipe, bedding of the 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 town 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 superintendent before installation.
- (x) An installed building sewer shall be gastight and watertight.
- (xi) <u>Building sewer permits</u>. There shall be two (2) classes of building sewer permits; (1) for residential and commercial service, and (2) for service to establishments producing industrial wastes. In either case, the owner or his agent shall make application on a special form furnished by the town. Their permit application shall be supplemented by any plans, specifications, or other information considered pertinent in the judgment of the superintendent.
- (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 town.
- (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 sewer or building drain which in turn is connected 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 by the superintendent or his authorized representative before the underground portion is covered.
- (b) The applicant for discharge shall notify the superintendent when the building sewer is ready for inspection and connection to the public sewer. The connection shall be made under the supervision of the 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 of the

building sewer located on private property. This maintenance will include repair or replacement of the service line as deemed necessary by the superintendent to meet specifications of the town. (as added by ord. #13, § 2, Dec. 1990, and amended by Ord. #18, Aug. 1993)

8-504. Private domestic wastewater disposal. (1) Availability.

- (a) Where a public sanitary sewer is not available under the provisions of § 8-503(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 1/8-inch per foot in the building sewer but is otherwise accessible to a public sewer as provided in § 8-503, the owner shall provide a private sewage pumping station as provided in § 8-503(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 town 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 superintendent 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 Town of Maury City and Crockett County Health Department.
- (b) Before commencement of construction of a private sewage disposal system the owner shall first obtain written permission from the Town of Maury City and Crockett County Health Department. The owner shall supply any plans, specifications, and other information as are deemed necessary by the Town of Maury City and Crockett 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 Town of Maury City and Crockett County Health Department. They shall be allowed to inspect the work at any stage of construction and the owner shall notify the Town of Maury City and Crockett 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 Town of Maury City and Crockett 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 and Environment of the State of Tennessee and the Town of Maury City and Crockett County Health Department. No septic tank or cesspool shall be permitted to discharge to any natural outlet.
- (e) The owner shall operate and maintain the private sewage disposal facilities in a sanitary manner at all times, at no expense to the town.
- (f) No statement contained in this chapter shall be construed to interfere with any additional requirements that may be imposed by the Town of Maury City and Crockett County Health Department. (as added by ord. #13, § 3, Dec. 1990)
- 8-505. Regulation of holding tank waste disposal. (1) Permit. 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 superintendent 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 superintendent when the conditions of this chapter have been met and providing the superintendent is satisfied the applicant has adequate and proper equipment to perform the services contemplated in a safe and competent manner.
- (2) <u>Fees</u>. For each permit issued under the provisions of this chapter, an annual service charge therefore shall be paid to the town to be set as specified in § 8-511. Any such permit granted shall be for one 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 on each side of each motor vehicle used in the conduct of the business permitted hereunder.
- (3) <u>Designated disposal locations</u>. The superintendent 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.
- (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

superintendent. 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 Town of Maury City. (as added by ord. #13, § 4, Dec. 1990)

8-506. <u>Application for domestic wastewater discharge and industrial</u> wastewater discharge permits.

(1) Application for discharge of domestic wastewater. All users or prospective users which generate domestic wastewater shall make application to the superintendent 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 municipal sewer shall not be made until the application is received and approved by the superintendent, the building sewer is installed in accordance with § 8-501 of this chapter and an inspection has been performed by the superintendent or his representative.

The receipt by the town of a prospective customer's application for service shall not obligate the town to render the service. If the service applied for cannot be supplied in accordance with this chapter and the town's rules and regulations and general practice, the connection charge will be refunded in full, and there shall be no liability of the town to the applicant for such service, except that conditional waivers for additional services may be granted by the superintendent for interim periods if compliance may be assured within a reasonable period of time.

(2) Industrial wastewater discharge permits.

- (a) <u>General requirements</u>. 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 within 180 days after the effective date of this chapter.
- (b) <u>Applications</u>. 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 superintendent, an application on a prescribed form accompanied by the appropriate fee. Existing users shall apply for a wastewater contribution permit within 60 days after the effective date of this chapter, and proposed new users shall apply at least 90 days prior to connecting to or contributing to the POTW.

- (ii) The application shall be in the prescribed form of the town and shall include, but not be limited to the following information: name, address, and SIC number of applicant; wastewater volume; wastewater constituents and characteristics; discharge variations -- daily, monthly, seasonal and 30 minute peaks; a description of all chemicals handled on the premises; 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 superintendent.
- (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 superintendent 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 town 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 paragraph, "pretreatment standard," shall include either a national pretreatment standard or a pretreatment standard imposed by § 8-507 of this chapter.
- (v) The town will evaluate the data furnished by the user and may require additional information. After evaluation and acceptance of the data furnished, the town may issue a wastewater discharge permit subject to terms and conditions provided herein.
- (vi) The receipt by the town of a prospective customer's application for wastewater discharge permit shall not obligate the town to render the wastewater collection and treatment service. If the service applied for cannot be supplied in accordance with this chapter or the town's rules and regulations and general

practice, the application shall be rejected and there shall be no liability of the town to the applicant of such service.

- (vii) The superintendent will act only on applications containing all the information required in this section. Persons who have filed incomplete applications will be notified by the superintendent 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 or within such extended period as allowed by the superintendent, the superintendent shall submit the application to the mayor with a recommendation that it be denied and notify the applicant in writing of such action.
- (c) <u>Permit conditions</u>. 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 town. 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 wastewater constituents and characteristics;
 - (iii) Limits on the average and maximum rate and time of discharge or requirements and equalization;
 - (iv) Requirements for installation and maintenance of inspections and sampling facilities;
 - (v) Specifications for monitoring programs which may include sampling locations, frequency of sampling, number, types, and standards for tests and reporting schedule;
 - (vi) Compliance schedules;
 - (vii) Requirements for submission of technical reports or discharge reports;
 - (viii) Requirements for maintaining and retaining plant records relating to wastewater discharge as specified by the town, and affording town access thereto;
 - (ix) Requirements for notification of the town 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.
 - (x) Requirements for notification of slug discharged;
 - (xi) Other conditions as deemed appropriate by the town to ensure compliance with this chapter.
- (d) <u>Permit modifications</u>. Within nine 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 superintendent within 180 days after the promulgation of an applicable federal categorical pretreatment standard the information required by §§ 8-506(2)(b)(ii) and (iii). The terms and conditions of the permit may be subject to modification by the superintendent 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 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) <u>Permits duration</u>. 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 180 days prior to the expiration of the user's existing permit.
- (f) <u>Permit transfer</u>. 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 town. Any succeeding owner or user shall also comply with the terms and conditions of the existing permit.
- (g) <u>Revocation of permit</u>. Any permit issued under the provisions of the 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.
- (3) <u>Confidential information</u>. All information and data on a user obtained from reports, questionnaire, permit application, permits and monitoring programs and from inspections 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 superintendent that the release of such information would divulge information, processes, or methods of production entitled to protection as trade secrets of the user.

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 town'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 superintendent as confidential shall not be transmitted to any governmental agency or to the general public by the superintendent until and unless prior and adequate notification is given to the user. (as added by ord. #13, § 5, Dec. 1990)

- 8-507. <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 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 twenty percent (20%) 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 Town of Maury 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 5.0 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.
- 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 disposal criteria, guidelines or regulations developed 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 substance 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 POTW which exceeds 40° C (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 "sludge" as defined herein.
- (l) Any wastewater containing any radioactive wastes or isotopes of such halflife or concentration as may exceed limits established by the superintendent 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 (150) degrees F (0 and 65° C).
- (o) Any stormwater, surface water, groundwater, roof runoff, subsurface drainage, uncontaminated cooling water, or unpolluted industrial process waters to any sanitary sewer. Stormwater 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 superintendent and the Tennessee Department of Health and Environment. Industrial cooling water or unpolluted process waters may be discharged on approval of the superintendent and the Tennessee Department of Health and Environment, 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. These limits are subject to review and amendment if required to meet local, state or federal requirements.

<u>Table A - User Discharge Restrictions</u>

Pollutant	Daily Average* Maximum Concentration (mg/l)	Instantaneous Maximum Concentration (mg/l)
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 &		
Herbicides	0.5	1.0
Phenols	10.0	15.0
Selenium	1.0	1.5
Silver	1.0	1.5
Surfactants,		
as MBAS	25.0	50.0
Zinc	3.0	5.0

(3) Protection of treatment plant influent. The superintendent 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 superintendent shall initiate technical studies to determine the cause of the influent violation and shall recommend to the Town of Maury City the necessary remedial measures, including, but not limited to, recommending the establishment of new or revised pre-treatment levels for these parameters. The superintendent shall also recommend changes to any of these criteria in the event that: the POTW effluent standards are

^{*}Based on 24-hour flow proportional composite samples.

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

Maximum

	Concentration	
	mg/l	Maximum
	(24 Hour Flow)	Instantaneous
	Proportional	Concentration
Parameter	(Composite Sample)	(mg/l) (Grab Sample)
1 arameter	(Composite Sample)	(mg/l) (Gras Sample)
Aluminum		
dissolved (Al)	3.00	6.0
Antimony (Sb)	0.50	1.0
Arsenic (As)	0.06	0.12
Barium (Ba)	2.50	5.0
Boron (B)	0.4	0.8
Cadmium (Cd)	0.004	0.008
Chromium Hex	0.06	0.12
Cobalt (Co)	0.03	0.06
Copper (Cu)	0.16	0.32
Cyanide (CN)	0.03	0.06
Fluoride (F)	0.6	1.2
Iron (Fe)	3.0	6.0
Lead (Pb)	0.10	0.2
Manganese (Mn)	0.1	0.2
Mercury (Hg)	0.025	0.05
Nickel (Ni)	0.15	0.30
Pesticides &		
Herbicides	.001	.002
Phenols	1.00	2.0
Selenium (Se)	0.01	0.02
Silver (Ag)	0.05	0.1
Sulfide	25.0	40.0
Zinc (Zn)	0.3	0.6
Total Kjeldahl		
Nitrogen (TKN)	45.00	90.00
Oil & Grease	50.00	100.00
MBAS	5.00	10.0
BOD	200.0	
COD	*	
Suspended Solids	200.0	

*Not to exceed the design capacity of treatment works. BDL = Below Detectable Limits

- (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 superintendent 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 superintendent 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 Environment and/or the United States Environmental Protection Agency.
- (6) Special agreements. Nothing in this section shall be construed so as to prevent any special agreement or arrangement between the Town of Maury City and any user of the wastewater treatment system whereby wastewater of unusual strength or character is accepted into the system and specially treated subject to any payments or user charges as may be applicable. The making of such special agreements or arrangements between the Town of Maury City and the user shall be strictly limited to the capability of the POTW to handle such wastes without interfering with unit operations on sludge use and handling or allowing the pass through of pollutants which agreement or arrangement may be made without documentation by the industry of the use of good management practice in the reduction of wastewater volume and strength.

(7) Exceptions to discharge criteria.

(a) <u>Application for exception</u>. Non-residential users of the POTW may apply for a temporary exception to the prohibited and restricted wastewater discharge criteria listed in § 8-507(1) and (2) of this chapter. Exceptions can be granted according to the following guidelines.

The superintendent shall allow applications for temporary exceptions at any time. However, the superintendent shall not accept an application if the applicant has submitted the same or substantially similar application within the preceding year and the same has been denied by the Town of Maury City.

All applications for an exception shall be in writing, and shall contain sufficient information for evaluation of each of the factors to be considered by the Town of Maury City in its review of the application.

(b) <u>Conditions</u>. All exceptions granted under this paragraph shall be temporary and subject to revocation at any time by the superintendent upon reasonable notice.

The user requesting the exception must demonstrate to the superintendent that he is making a concentrated and serious effort to maintain high standards of operation control and housekeeping levels, etc., so that discharges to the POTW are being minimized. If negligence is found, permits will be subject to termination. The user requesting the exception must demonstrate the compliance with stated concentration and quantity standards is technically or economically infeasible and the discharge, if excepted, will not:

- (i) Interfere with the normal collection and operation of the wastewater treatment system.
- (ii) Limit the sludge management alternatives available and increase the cost of providing adequate sludge management.
- (iii) Pass through the POTW in quantities and/or concentrations that would cause the POTW to violate its NPDES permit.

The user must show that the exception, if granted, will not cause the discharger to violate its inforced federal pretreatment standards unless the exception is granted under the provisions of the applicable pretreatment regulations.

A surcharge shall be applied to any exception granted under this subsection. These surcharges shall be applied for that concentration of the pollutant for which the variance has been granted in excess of the concentration stipulated in this chapter based on the average daily flow of the user.

(c) Review of application by the superintendent. All applications for an exception shall be reviewed by the superintendent. If the application does not contain the sufficient information for complete evaluation, the superintendent shall notify the applicant of the deficiencies and request additional information. The applicant shall have thirty (30) days following notification by the superintendent to correct such deficiencies. This thirty (30) day period may be extended by the Town of Maury City upon application and for just cause shown. Upon receipt of a complete application, the superintendent shall evaluate same within thirty (30) days and shall submit his recommendations to the Town of Maury City at its next regularly scheduled meeting.

- (d) Review of application by the Town of Maury City. The Town of Maury City shall review and evaluate all applications for exceptions and shall take into account the following factors:
 - (i) Whether or not the applicant is subject to a national pretreatment standard containing discharge limitations more stringent than those in § 8-507(7) and grant an exception only if such exception may be granted within limitations of applicable federal regulations;
 - (ii) Whether or not the exception would apply to discharge of a substance classified as a toxic substance under regulations promulgated by the Environmental Protection Agency under the provisions of Section 307(a) of the Act (33 U.S.C. 1317), and then grant an exception only if such exception may be granted within the limitations by applicable federal regulations;
 - (iii) Whether or not the granting of an exception would create conditions that would reduce the effectiveness of the treatment works taking into consideration the concentration of said pollutant in the treatment works' influent and the design capability of the treatment works;
 - (iv) The cost of pretreatment or other types of control techniques which would be necessary for the user to achieve effluent reduction, but prohibitive costs alone shall not be the basis for granting an exception;
 - (v) The age of equipment and industrial facilities involved to the extent that such factors affect the quality or quantity of wastewater discharge;
 - (vi) The process employed by the user and process changes available which would affect the quality or quantity of wastewater discharge;
 - (vii) The engineering aspects of various types of pretreatment or other control techniques available to the user to improve the quality or quantity of wastewater discharge.

(8) 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. The wastewater discharge permit of any user who has a history of significant leaks, spills, or other accidental discharge

of waste regulated by this chapter shall be subject on a case-by-case basis to a special permit condition or requirement for the construction of facilities establishment of procedures which will prevent of minimize the potential for such accidental discharge. Facilities to prevent accidental discharge of prohibited materials shall be provided and maintained at the user's expense. Detailed plans showing the facilities and operating procedures shall be submitted to the superintendent 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) <u>Notification of accidental discharge</u>. Any person causing or suffering from any accidental discharge shall immediately notify the superintendent (or his designated official) in person, by telephone to enable countermeasures to be taken by the superintendent 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 will 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. (as added by ord. #13, § 6, Dec. 1990)
- 8-508. <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 having wastes which receive pretreatment, are otherwise altered or regulated before discharge, or are unusually strong and thereby subject to a surcharge facility approved by the superintendent.

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

operations of a single user the 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 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 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 the 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.

Whether constructed on public or private property, the monitoring facilities shall be constructed in accordance with the superintendent's requirements and all applicable local agency construction standards and specifications. When, in the judgment of the superintendent, an existing notified in writing. Construction must be completed within one hundred eighty (180) days following written notification unless an extension is granted by the superintendent.

(2)Inspection and sampling. The Town of Maury 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 Town of Maury 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 Town of Maury 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 Town of Maury City, approval authority and EPA will be permitted to enter, without delay, for the purposes of performing their specific responsibility. The superintendent or his representatives shall have no authority to inquire into any manufacturing process beyond that point having a direct bearing on the level and sources of discharge to the sewers, waterways, or facilities for waste treatment.

- (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 superintendent 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 programmatic 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 qualified professional.
 - (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 submit to the superintendent during the months of June and December, unless required more frequently in the pretreatment standard or by the superintendent, a report indicating the nature and concentration of pollutants in the effluent which are limited by such pretreatment standards. 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 superintendent and in consideration of such factors as local high or low flow rates, holidays, budget cycles, etc., the superintendent may agree to alter the months during which the above reports are to be submitted.
 - (b) The superintendent may impose mass limitations on users where the imposition of mass limitations are appropriate. In such cases, the report required by subparagraph (a) of this paragraph 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 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 136 and amendments thereto or with any other test procedures approved by the superintendent. 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 the 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 superintendent, Director of the Division of Water Quality Control, Tennessee Department of Health and Environment 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 superintendent, the approval authority, or the Environmental Protection Agency.

- (6) <u>Safety</u>. While performing the necessary work on private properties, the superintendent, or duly authorized employees of the town 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 town employees and the town shall indemnify the company against loss or damage to its property by town 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. (as added by ord. #13, § 7, Dec. 1990)
- 8-509. Enforcement and abatement. (1) Issuance of cease and desist orders. When the 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 permits, the 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 forthwith;

- (b) Comply in accordance with a time schedule set forth by the 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 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</u>. When the 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 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 superintendent within 30 days of the issuance of the cease and desist order.
 - (3) Show cause hearing. (a) The town 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 may designate any of its members or any officer or employee of the water and sewer department to:
 - (i) Issue in the name of the board of mayor and aldermen notices 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 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 the usual charges thereof.

- (d) After the board of mayor and aldermen has reviewed the evidence, it 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 town's wastewater disposal system contrary to the provisions of this chapter, federal or state pretreatment requirements, or any order of the town, the Town of Maury City attorney may commence an action for appropriate legal and/or equitable relief in the chancery court of this county.
- (5) Emergency termination of service. In the event of an actual or threatened discharge to the POTW of any pollutant which in the opinion of the superintendent presents or may present an imminent and substantial endangerment to the health or welfare of persons, or cause interference with POTW, the superintendent or in his absence the person then in charge of the treatment works shall immediately notify the mayor of the nature of the emergency. The superintendent shall also attempt to notify the industrial user or other person causing the emergency and request their assistance in abating same. Following consultation with the aforementioned officials of the town or in their absence such elected officials of the town as may be available, the superintendent shall temporarily terminate the service of such user or users as are necessary to abate the condition when such action appears reasonably necessary. Such service shall be restored by the superintendent as soon as the emergency situation has been abated or corrected.
- (6) <u>Public nuisance</u>. Discharge of wastewater in any manner in violation of this chapter or of any order issued by the superintendent as authorized by this chapter is hereby declared a public nuisance and shall be corrected or abated as directed by the superintendent. Any person creating a public nuisance shall be subject to the provisions of the town 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 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 occurred, and the town 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 superintendent 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 discharged 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 Town of Maury City shall sue for such damage in any court of competent jurisdiction. In determining the damages, the court shall take into consideration all relevant circumstances, including, but not limited to, the extent of harm caused by the violation, the nature and persistence of the violation, the length of time over which the violation occurs, and the correcting action, if any. (as added by ord. #13, § 8, Dec. 1990)

- 8-510. Penalties; costs. (1) Civil penalties. Any user who is found to have violated an order of the board of mayor and aldermen 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 fifty and 00/100 dollars (\$50.00) for each offense. Each day of which a violation shall occur or continue shall be deemed a separate and distinct offense. In addition to the penalties provided herein, the town may recover reasonable attorney's 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.
- (2) <u>Falsifying information</u>. Any person who knowingly makes any false statement, representation or certification in any application, record, report, plan or other document filed or required to be maintained pursuant to this chapter, or wastewater discharge permit, or who falsifies, tampers with, or knowingly renders inaccurate any monitoring device or method required under this chapter, shall upon conviction be punished by a fine of not more than \$1,000 or by imprisonment for not more than six (6) months, or by both. (as added by ord. #13, § 9, Dec. 1990)
- 8-511. <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 town'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) <u>Types of charges and fees</u>. The charges and fees as established in the town's schedule of charges and fees may include but not be 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 town may deem necessary to carry out the requirements of this chapter.
- (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 § 8-506 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 town's sewer department at the time the application is filed. Fees shall cover the costs of inspecting new and/or existing plumbing within subject building establishments as well as inspection of building sewers, property sewers, and sewer service lines and connections to the public sewers. The inspection fee and tapping fee shall be set by the board of mayor and aldermen.
 - (5) (This section deleted by ord. #18, Aug. 1993)
- (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 § 8-506 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 town for the necessary compliance monitoring and other administrative duties of the pretreatment program.
- (8) <u>Billing</u>. The billing for normal domestic wastewater services shall consist of monthly billing in accordance with the rates specified by the town, subject to net and gross rates. (as added by ord. #13, § 10, Dec. 1990, and amended by ord. #18, Aug. 1993)
- 8-512. <u>Validity</u>. (1) All ordinances or parts of ordinances in conflict herewith are hereby repealed.
- (2) The validity of any section, clause, sentence, or provision of this ordinance shall not affect the validity of any other part of this ordinance which can be given effect without such invalid part or parts.
- (3) This ordinance and its provisions shall be valid for all service areas, regions, and sewage works under the jurisdiction of the Town of Maury City, Tennessee. (as added by ord. #13, § 11, Dec. 1990)

- 8-513. <u>Replacement of sewer clean out access plugs</u>. (1) Each customer of the Maury City sewer system shall be entitled to one (1) free replacement of a sewer clean out access plug per calendar year.
- (2) For each replacement of a sewer clean out access plug during a calendar year thereafter the customer shall be charged twenty five dollars (\$25). This charge shall be placed on the customer's sewer bill and collectable in the same manner. (Ord. No. 21, §§ 1 and 2, July 1994)

CHAPTER 6

SLUM CLEARANCE AND REMOVAL OF NUISANCES

SECTION

- 8-601. Definitions.
- 8-602. Existence of dwellings unfit for human occupation or use.
- 8-603. Procedure for enforcement of this chapter.
- 8-604. Conditions rendering structure unfit for human occupation or use.
- 8-605. Abatement of nuisances.
- 8-606. Service of complaints or orders.
- 8-607. Enjoining enforcement of order.
- 8-608. Powers of the public officer.
- 8-609. Annual expenses and costs.
- 8-601. <u>Definitions</u>. The following terms whenever used or referred to in this chapter shall have the following meanings unless a different meaning clearly appears from the context:
 - (1) "Municipality" shall mean the Town of Maury City, Tennessee.
- (2) "Governing body" shall mean the Board of Mayor and Aldermen of the Town of Maury City, Tennessee.
- (3) "Public officer" shall mean the mayor and board. He is hereby designated and authorized to exercise the powers prescribed by this chapter, by <u>Tennessee Code Annotated</u>, § 13-21-107 through 13-21-109, inclusive, by charter of this municipality and by common law.
- (4) "Public authority" shall mean any housing authority or any officer who is in charge of any department or branch of the government of the municipality or state relating to health, fire, building regulations, or other activities concerning dwellings in the municipality, or any officer who is in charge of any department of the municipality which is concerned with the safety, peace and general welfare of the residents of such municipality.
- (5) "Owner" shall mean the holder of the title in fee simple and every mortgagee of record.
- (6) "Parties in interest" shall mean all individuals, associations, corporations and others who have interests of record in a dwelling, any who are in possession thereof, and person under whose permission the tenant or tenants are in possession thereof and who collects the rents or in any manner whatsoever acts as agent of "owner".
- (7) "Dwelling" shall mean any building, structure, or mobile home, or part thereof, used and occupied for human occupation or intended to be so used, and includes any outhouses and appurtenances belonging or usually enjoyed therewith.

- (8) "Family" shall mean a group of persons, not necessarily related by blood or marriage, living together as a single housekeeping unit.
- (9) "Infestation" shall mean the presence of household pests, vermin or rodents.
- (10) "Structure" means any dwelling or place of public accommodation. (Ord. #96-01(B), July 1996)
- 8-602. Existence of dwellings unfit for human occupation or use. There exists in this municipality conditions of the character described in Tennessee Code Annotated § 13-21-102, "Structures Unfit for Human Occupation Or Use" due to dilapidation, defects, lack of ventilation, light or sanitary facilities, or due to other conditions rendering such structures unsafe or unsanitary, or dangerous or detrimental to the health, safety or morals, or otherwise inimical to the welfare of the residents of this municipality, pursuant to the power and authority conferred upon such municipalities by the statute hereinabove quoted in this section, by article II, section 1(i) of the city charter and by common law, the municipality makes provisions herein to exercise its powers to repair, close or demolish the structures of the nature and conditions hereinabove described and to remove and abate the nuisances in the manner herein set forth. (Ord. #96-01(B), July 1996)
- 8-603. Procedure for enforcement of this chapter. (1) Whenever a petition is filed with the public officer by a public authority or by at least five (5) residents of the municipality charging that any structure is unfit for human occupation or use, or whenever it appears to the public officer (on his own motion) that any structure is unfit for human occupation or use, the public officer shall, if his preliminary investigation discloses a basis for such charges, issue and cause to be served upon the owner and parties in interest of such structure, a complaint stating the charges in that respect and containing a notice that a hearing will be held before the public officer (or his designated agent) at a time and place therein fixed not less than ten (10) days nor more than thirty (30) days after the serving of said complaint; that the owner and parties in interest shall be given the right to file an answer to the complaint and to appear in person, or otherwise, and give testimony at the place and time fixed in the complaint; and that the rules of evidence prevailing in courts of law or equity shall not be controlling in hearings before the public officer.
- (2) If, after such notice and hearing, the public officer determines that the structure under consideration is unfit for human occupation or use, he shall state in writing his findings of fact in support of such determination and shall issue and cause to be served upon the owner thereof an order: (a) if the repair, alteration or improvement of the said dwelling can be made at a reasonable cost in relation to the value of the structure (not to exceed thirty percent (30%) of the

value of the dwelling), requiring the owner, within the time specified in the order, to repair, alter, or improve such structure to render it fit for human occupation or use or to vacate and close the structure as a place of human occupation or use or; (b) if the repair, alteration or improvement of the said dwelling cannot be made at a reasonable cost in relation to the value of the structure (not to exceed fifty (50%) percent of the value of the structure) requiring the owner, within the time specified in the order, to remove or demolish such structure;

- (3) If the owner fails to comply with an order to repair, alter, or improve or to vacate and close the structure, the public officer may cause such structure to be repaired, altered, or improved, or to be vacated and closed; that the public officer may cause to be posted on the main entrance of any structure so closed, a placard with the following words: "This building is unfit for human occupation or use; The use or occupation of this building for human occupation or use is prohibited and unlawful";
- (4) If the owner fails to comply with an order to remove or demolish the structure, the public officer may cause such structure to be removed or demolished; and,
- (5) The amount of the cost of such repairs, alterations or improvements, or vacating and closing, or removal of demolition by the public officer shall be assessed and collected as provided by <u>Tennessee Code Annotated</u>, § 13-21-103(6) which, by reference, is hereby made a part of this chapter as fully as if copied here verbatim, and credit shall be given for the proceeds of sale of materials as therein set out.

Nothing in this section shall be construed to impair or limit in any way the power of the municipality to define and declare nuisances and to cause their removal or abatement by summary proceedings or otherwise. (Ord. #96-01(B), July 1996)

8-604. Conditions rendering structure unfit for human occupation or use. The public officer may determine that a dwelling is unfit for human occupation or use if he finds that conditions exist in such structure which are dangerous or injurious to the health, safety or morals of the occupants of such structure, the occupants of neighboring structures or other residents of the municipality; such conditions may include the following (without limiting the generality of the foregoing); defects therein increasing the hazards of fire, accident, or other calamities; lack of adequate ventilation, light, or sanitary facilities; dilapidation; disrepair; structural defects; or uncleanliness or any structure which has been damaged by fire, wind or other causes so as to have become dangerous to life, safety, morals, or the general health and welfare of any person or persons who occupy, or who might seek to occupy, the same, or to the general public;

Or, any structure which does not contain adequate, functional toilet facilities for sanitary and lawful disposal of human excreta;

Or, any structure or building of any kind, from which, because of age, dilapidation, decay, or uncleanliness or unsanitary conditions, there emanates obnoxious odors; or,

Any structure or building of any kind which, or the premises of which, is the subject of infestation of undesirable or harmful plants or animals, which infestation is not being reasonably resisted or treated for elimination. (Ord. #96-01(B), July 1996)

8-605. Abatement of nuisances. Pursuant to authority of the charter of the municipality, particularly that portion referred to in the foregoing section 8-602 hereof, all the foregoing conditions defining structures not fit for human occupancy or use are declared to be a nuisance and are applicable to any building in the municipality whether a dwelling or structure as herein defined, or a building intended for retail, commercial or industrial use, and the procedures set forth herein, although not exclusive but in addition to all other available remedies, may be used in the removal and abatement of such nuisances.

8-606. Service of complaints or orders. Complaints or orders issued by the public officer pursuant to this chapter shall be served upon persons either personally or by registered mail, but if the whereabouts of such persons is unknown and the same cannot be ascertained by the public officer in the exercise of reasonable diligence, and the public officer shall make an affidavit to that effect, then the serving of such complaint or order upon such persons may be made by publishing the same one each week for two (2) consecutive weeks in a newspaper printed and published in the municipality, or in the absence of such newspaper, in one printed and published in the county and circulating in the municipality in which the structures are located. A copy of such complaint or order shall be posted in a conspicuous place on premises affected by the complaint or order. A copy of such complaint or order shall also be filed for record in the Register's Office of Crockett County, and such filing of the Complaint or order shall have the same force and effect as other lis pendens notices provided by law. (Ord. #96-01(B), July 1996)

8-607. <u>Enjoining enforcement of order</u>. Any person affected by an order issued by the public officer may file a bill in the chancery court for an injunction restraining the public officer from carrying out the provisions of the order, and the court may, upon the filing of such bill, issue a temporary injunction restraining the public officer pending the final disposition of the cause; provided, however, that within sixty (60) days after the posting and service of

the order of the public officer, such person shall file such bill in the court. Hearings shall be had by the court on such bills within (20) days, or as soon thereafter as possible, and shall be given preference over other matters on the court's calendar.

The court shall hear and determine the issues raised and shall enter such final order or decree as law and justice may require. In all such proceedings the findings of the public officer as to facts, if supported by evidence, shall be conclusive. Costs shall be in the discretion of the court. The remedies herein provided shall be exclusive remedies and no person affected by an order of the public officer shall be entitled to recover any damages for action taken pursuant to any order of the public officer, or because of noncompliance by such person with any order of the public officer. (Ord. #96-01(B), July 1996)

8-608. Powers of the public officer. The public officer is hereby authorized to exercise such powers as may be necessary or convenient to carry out and effectuate the purposes and provisions of this chapter including the following powers in addition to others herein granted: (1) to investigate the conditions in the municipality in order to determine which structures therein are unfit for human occupation or use; (2) to administer oaths, affirmations, examine witnesses and receive evidence; (3) to enter upon premises for the purpose of making examinations, provided that such entries shall be made in such manner as to cause the least possible inconvenience to the persons in possession; (4) to appoint and fix the duties of such officers, agents and employees as he deems necessary to carry out the purposes of this chapter; and (5) to delegate any of his functions and powers under this chapter to such officers and agents as he may designate. (Ord. #96-01(B), July 1996)

8-609. <u>Annual expenses and costs</u>. The Board of Mayor and Aldermen of the Town of Maury City, Tennessee, shall as soon as possible after date of adoption of this chapter, prepare an estimate of the annual expenses. (Ord. #96-01(B), July 1996)