CHAPTER 21. UTILITIES*

ARTICLE I. IN GENERAL

Secs. 21-101 - 21-199. Reserved.

ARTICLE II. WATER SYSTEM**

DIVISION 1. GENERALLY

Sec. 21-201. Ownership and operation.

The water system of the town shall be owned and operated by the town, and responsibility for adopting policies, rules and regulations for its operation is vested in the town council.

(Ord. No. 2-86, § 6-101, 2-17-86)

Sec. 21-202. Connections.

No water from the town water system shall be turned on for service to any premises by any person but the director of public works or some person authorized by him to perform this service.

(Ord. No. 2-86, § 6-102, 2-17-86)

Sec. 21-203. Application.

(a) No person shall connect with the town water system until application for permission to do so has been made in writing to the public works director, which application shall contain an agreement to abide by all provisions of this chapter as conditions governing the use of town water by the applicant. The application shall be accompanied by such fees as may from time to time be required by the town council for the turning on of water service and such related services as may be required, together with such user deposit as may be required.

(b) Submission of an application to the town for a water connection or water service shall constitute consent of the applicant for town employees and agents to enter upon the premises served at reasonable times and in a reasonable manner to perform such activities as may be required to fulfill the purposes and intent of this article and to ensure compliance with the provisions hereof.

(c) So as to avoid the perpetuation of private wells and private septic tank systems and to protect the health and safety of the residents of the town and the surrounding area, no application for water service or sewer service for any premises to which the town's water distribution system or sanitary sewer system are both available as provided by this chapter shall be granted unless the applicant requests both water and sewer service from the town.

(Ord. No. 2-86, § 6-103, 2-17-86)

* Cross references—Buildings and building regulations, Ch. 5; minimum standards for basic plumbing, heating and electrical equipment and facilities, § 5-405; fire protection and prevention, Ch. 10; garbage and refuse, Ch. 11; planning, zoning and subdivision control, Ch. 17; streets, sidewalks and other public places, Ch. 19.


** Cross reference—Water and sewer extension and access charges, Cp. 21, Art. VI.
Cross references—Plumbing code adopted, § 5-103; plumbing permit, § 5-201; town water tank, § 12-104.

Sec. 21-204. Plumbing.

Repealed.

Sec. 21-205. Separate connections; ownership

Separate water connections are required for each business or residence receiving water service in the town. Connections to the town's water system, once made, shall be owned, operated and maintained by the town. Service pipes running from the connection point with the town system to the premises served shall be and remain owned by the property owner, and the town shall have no responsibility therefor.

(Ord. No. 2-86, § 6-105, 2-17-86)

Sec. 21-206. Required connections.

(a) All owners of property within the town's limits and upon which an improved premises is located within two hundred (200) feet of any waterline owned and operated by the town shall connect such premises with the town water system and shall use town-supplied water as the primary water supply for the premises.

(b) Upon completion of any extension of the town water system or upon any extension of the town's corporate limits, notice shall be sent to owners of property within the town limits and within two hundred (200) feet of a town-owned waterline advising such property owner of this chapter and allowing such property owner one hundred eighty (180) days from the date of such notice to submit a proper application for connection to the town's water system of any premises within two hundred (200) feet of any town-owned waterline.

(c) No property located within the town’s extraterritorial jurisdiction shall be required to connect to the town’s water system.

(Ord. No. 2-86, § 6-106, 2-17-86; Ord. No. 17-92, 8-3-92; Ord. No. 35-2001,10-15-01)

Sec. 21-207. Secondary taps and wells.

(a) Upon proper application therefor and the payment of such fees as may from time to time be required, a property owner who is otherwise in compliance with this article may be allowed a tap onto the town water system for noncommercial, non-household consumption, including, but not limited to, heating and cooling systems, irrigation, swimming pools and other uses where any wastewater cannot reasonably be expected to enter the town's sanitary sewer system. The town will not assess sewer charges in connection with such a secondary water tap installed and utilized in accordance with this article.

(b) Owners of property subject to the mandatory connection requirements of this article shall also be allowed to have and use private wells as a secondary water supply, subject to the provisions hereof:
(1) Users of private wells shall notify the town in writing of the existence and location of each such well and the uses made of the water therefrom. The town will not assess charges for consumption of water from private wells when no portion of the wastewater therefrom can reasonably be expected to enter the town's sanitary sewer system.

(2) When water from a private well is used in such fashion that wastewater can be expected to enter the town's sanitary sewer system, the user of such well shall be assessed a water availability charge equal to the town's minimum monthly water service charge. Further, the owner of such well shall be required to install and maintain to town specifications a water flow meter to measure the water flowing from the well. Water use from the well will be determined periodically and the owner assessed sewer use charges at the prevailing town rate.

(3) In no event shall secondary water supply exceed ten (10) percent of the total water usage.

(c) No person shall use or maintain a private water well for human or animal consumption unless the well has been permitted by Catawba County and the water from such well is periodically analyzed and found to be fit for such consumption as required by the County and State law.

(Ord. No. 2-86, § 6-107, 2-17-86; Ord. No. 17-92, 8-3-92)

Sec. 21-208. Sale and resale.

No recipient of town-supplied water and no producer of well water shall sell, resell, supply or distribute water to any other person or premises except as specifically allowed by this article, except in case of emergency, it being the policy of the town that no person shall profit from the distribution of town-supplied water to third parties. Notwithstanding the foregoing, the town council may, in its discretion, authorize the commercial sale of town-supplied water to third parties.

(Ord. No. 2-86, § 6-108, 2-17-86)

State law reference—contracts for the sale of water, G.S. § 160A-322.

Sec. 21-209. Tampering.

(a) Pursuant to G.S. 14-151.1, it is a class one misdemeanor to alter, tamper or bypass a water meter.

(b) Additionally, it is unlawful for any person not authorized by the town to tamper with, use, alter or injure any part of the town water storage, waterworks, water supply and distribution system, meter or fire hydrant.

(Ord. No. 2-86, § 6-109, 2-17-86)

Sec. 21-210. Service connection.
(a) No connection with the town's water distribution system shall be made without a permit therefor being issued and twenty-four (24) hours' notice being given to the director of public works. All such connections shall be made and all such work done and materials used provided at the expense of the applicant. All such connections shall be made under the supervision of the director of public works, by town employees or plumbers licensed by the State of North Carolina. No connection shall be covered until approved by the director of public works or his designee.

(b) All service pipes from town distribution lines to the premises served shall be installed by and at the cost of the owner of the property to be served or the applicant for service. Such installation shall be under the inspection of the building inspector.

(c) No service shall be installed except in conformity with applicable building and plumbing codes and such reasonable requirements as the building inspector or the public works director may demand for a particular premises for the protection of health, safety or the town's water system. (Ord. No. 2-86, § 6-110, 2-17-86)

Sec. 21-211. Multiple users.

It is the policy of the town that each property supplied with water from the town shall have a tap and meter installed at the point where the consumer's service line leaves the town's supply system. However, sub-metering is permitted to the extent it is allowed by and in accordance with State law, including all rules established by the North Carolina Utilities Commission. (Ord. No. 2-86, § 6-111, 2-17-86)

Sec. 21-212. Nonresident customers.

Premises outside the town limits shall have no right to connect to the town's water supply system but may be allowed to connect upon application to the town manager, compliance with this article and payment of such fees and charges as may be set from time to time for nonresident water customers. (Ord. No. 2-86, § 6-120, 2-17-86)

Sec. 21-213. Water emergency management.

Repealed and superseded by Chapter 21, Article II-A, “Water Conservation Practices.” (Ord. No. 10-77, 10-3-77; Ord. No. 2-86, § 6-121, 2-17-86; Ord. No. 23-2001, 7-2-01)

Sec. 21-214. Installation.

Repealed. (Ord. No. 2-86, § 6-130, 2-17-86)

Sec. 21-215. Pipes.

Repealed. (Ord. No. 2-86, § 6-131, 2-17-86)
Sec. 21-216. Repairs.

All repairs for service pipes and plumbing systems owned by the property owner shall be made by and at the expense of the owner of the premises served. In the case of a public nuisance, the town may repair any service pipes; if this is done, the cost of such repair work shall be paid to the town by the owner or water consumer of the premises served.

(Ord. No. 2-86, § 6-132, 2-17-86)

Sec. 21-217. Excavations.

Excavations for installing service pipes or repairing the same shall be made in compliance with town ordinances and policies relating to making excavations in streets or sidewalks. Water service pipes may be placed in the same excavation with a drain pipe or sewer pipe only in accordance with the North Carolina State Building Code.

(Ord. No. 2-86, § 6-133, 2-17-86)

Sec. 21-218. Shutoff boxes.

Shutoff boxes or service boxes shall be placed on every service pipe and in accordance with the North Carolina State Building Code.

(Ord. No. 2-86, § 6-134, 2-17-86)

Sec. 21-219. Discontinuation of service.

Repealed. See, Sec. 21-508, “Discontinuation of Service.”

(Ord. No. 2-86, § 6-135, 2-17-86)

Secs. 21-220 – 21-240. Reserved.
DIVISION 2. METERS

Sec. 21-241. Meters required.

(a) All premises using the town water supply must be equipped with an adequate water meter furnished by the town but paid for by the consumer. If for any reason a water meter is not or cannot be installed at the time water service is required, then upon approval of the town manager, water service may be supplied by the town at a flat rate until a meter may be installed.

(b) Before any premises is occupied, a water meter shall be installed therefor as required by this section or the city manager shall have approved water service at a flat rate or charge until a meter can be installed.
(Ord. No. 2-86, § 6-140, 2-17-86)

Sec. 21-242. Installation.

Meters shall be installed in a location that will be easy to access, and no person shall obstruct, damage, vandalize, tamper with or do any other thing which could reasonably have the effect of defeated the purpose of the water meter or inhibiting the reading thereof. Meters shall normally be installed at the point of connection between the town water distribution system and the pipe serving the consumer's premises.
(Ord. No. 2-86, § 6-141, 2-17-86)

Sec. 21-243. Reading meters.

The director of public works, or his or her designee, shall read or cause to be read every water meter used in the town at such times as are necessary so that the bills may be sent out at the proper time.
(Ord. No. 2-86, § 6-142, 2-17-86)

Sec. 21-244. Testing meters.

(a) Any municipal water meter shall be taken out and tested upon written request of the consumer and upon payment of such fee as may be set therefor from time to time by the town council. If test results indicate that the meter is not within three (3) percent of being accurate, the meter shall be repaired or replaced and the testing fee returned to the consumer. If the test results indicate the meter is within three (3) percent of being accurate, the consumer shall continue to use the existing meter and the testing fee shall not be refunded.

(b) A written report of the test shall be furnished the consumer within ten (10) days of receipt of such results in the town office.
(Ord. No. 2-86, § 6-143, 2-17-86)

(c) Effective July 1, 2015, Any privately owned water meter connected to the municipal water supply shall be tested and calibrated on an annual basis. The results of said tests shall be provided to the Town within 30 days and/or July 1st (whichever comes first) of each year, to ensure privately owned meters are working properly.
Secs. 21-245 - 21-260. Reserved.
DIVISION 3. BILLING

Sec. 21-261. Billing policies.

(a) The town's policies regarding billing for utility services and procedures for handling consumer complaints regarding bills are set forth in Article V of this chapter, the provisions of which apply to the town's water utility service.

(b) In the event of a faulty water meter or any other circumstance involving fault on the part of the town that renders an accurate measure of a consumer's water consumption unavailable, prior water consumption by the consumer and the water consumption experience of similar consumers shall be considered in fixing the charges to the consumer for any period in question.

(c) Breaks or leaks on the consumer's side of the water meter shall be the consumer's responsibility and shall not be a reason to reduce the consumer's water charges from the town.

(d) The filing of a complaint regarding a water bill shall not affect the obligation of the consumer to pay in a timely fashion any bill rendered by the town for water service as required by this article.
(Ord. No. 2-86, § 6-144, 2-17-86)

Sec. 21-262. Rates.

Any premises connected to the town's water system shall pay water connection fees, service charges and water rates, as appropriate, as the same shall be determined from time to time by the town council and kept on file in the office of the town clerk.
(Ord. No. 2-86, § 6-145, 2-17-86; Ord. No. 35-2001, 10-15-01)

Sec. 21-263. Bills.

Bills for water used and related charges shall be dated and sent out at such times as may be authorized by the town council and directed by the town manager.
(Ord. No. 2-86, § 6-146, 2-17-86)

Sec. 21-264. Construction projects.

During the construction of any structure and before any water system is installed therein as is provided in this article, the contractor constructing the structure may be permitted to use the town water supply by making application therefor and by paying such fees as may be prescribed by the town council.
(Ord. No. 2-86, § 6-147, 2-17-86)

Cross reference-flat rate water fees, Sec. 21-241.

Sec. 21-265. Nonpayment.
(a) The provisions of Article V of this chapter regarding discontinuation of service for nonpayment of charges apply to the town's water consumers.
(Ord. No. 2-86, § 6-148, 2-17-86)

Sec. 21-266. Collection.

The town manager and the town attorney are authorized to take such actions as they may deem appropriate to collect unpaid water or sewer fees and charges due the town.
(Ord. No. 2-86, § 6-48, 2-17-86)

Secs. 21-267 - 21-280. Reserved.
DIVISION 4. BACKFLOW PREVENTION AND CROSS CONNECTION CONTROL*

Sec. 21-281. Purpose.

(a) The purpose of this division is:

(1) To protect the town's water system from the possibility of contamination or pollution due to back siphonage or back pressure, by isolating within the customer's internal distribution system or the customer's private water systems such contaminants or pollutants which could backflow into the town's water system;

(2) To define the authority of the town to eliminate cross connections, new or existing, within its water system; and

(3) To provide a continuing program of cross connection control which will systematically and effectively minimize any actual or potential hazardous cross connections that may be installed in the future.

(b) This division may also be referred to as the Town of Maiden’s “Policy for Backflow Prevention and Cross-Connection Control” (the “policy”).

(Ord. No. 13-2004, § 21-220, 6-7-04)

Sec. 21-282. Definitions.

Unless the context specifically indicates otherwise, the following terms and phrases, as used in this article will have the meanings hereafter designated:

Backflow prevention assembly or assembly. An effective device or method used to prevent backflow.

Backflow. Any flow of water, other liquids, gaseous or vaporous substances, other substances, or any combination thereof, into the water system from any source due to a cross connection, back pressure, back siphonage, any combination thereof, or any other cause; provided that the following activities by the town shall not be construed as backflow:

(1) The introduction or treatment of raw water into the City of Hickory's water treatment plant; or

(2) The introduction of such treated water by the city into the water system.

Contamination. The impairment of the quality of potable water that creates an actual hazard to a degree that human consumption could result in poisoning, the spread of disease, serious illness or death.

* Editor's note—Ord. No. 13-2004, adopted June 7, 2004, amended the Code by the addition of §§ 21-220 - 21-226; however, said provisions have been re-designated as §§ 21-280 - 21-287, at the discretion of the editor, for purposes of maintaining the Code format.
Cross connection. Any actual or potential physical connection or piping arrangement between the town's water system and any other source or private water system, sewer fixture, container or device, through which it is possible to introduce into any part of the town's water system any used water, industrial fluids, gaseous or vaporous substances, or other substance which could be harmful or hazardous to the town's water system, whereby there exists the possibility for flow from one system to the other, with the direction of flow depending on the pressure differential between the systems.

Customer. The person, firm, corporation or other entity who is an applicant of or a recipient of any service rendered by the town in connection with the operation of its water system.

Degree of hazard. The evaluation of a risk within a private water system as existing, high, imminent, or moderate.

Existing hazard. An actual contamination of the town's water system or a customer's private water system that could cause illness or death, or damage to the physical components comprising the town's water system.

High hazard (severe hazard). A potential threat of contamination to the town's water system or to a customer's private water system that could cause serious illness or death.

Imminent hazard. An actual threat of contamination to the town's water system or to a customer's private water system.

Moderate hazard. A potential threat of damage, contamination, or pollution to town's water system or a customer's private water system.

Policy. The Town of Maiden's “Policy for Backflow Prevention and Cross-Connection Control” as approved and administered by the town's public works and utilities department.

Pollution. The impairment of the quality of the potable water to a degree that adversely and detrimentally affects the aesthetic qualities of such potable waters for domestic use.

Private water system. A water distribution system privately owned and not directly controlled by the town. For purpose of this policy, a “private water system” shall include a well situated on and serving an individual lot.

Water system. The water utility system owned and operated by the town, including all devices and facilities for the treatment, storage and distribution of water.

(Ord. No. 13-2004, § 21-221, 6-7-04)

Sec. 21-283. Cross connections prohibited.

(a) It shall be unlawful for any person to cause or permit a cross connection to be made, or to be made involving the customer's private water system unless otherwise approved by the town.
(b) It shall be unlawful for any customer to fail to maintain in good operating condition, through annual testing and maintenance, any backflow prevention assembly required by this article and which is part of the customer's private water system.

(c) No private water system may be connected in any manner to the town's water system unless the requirements of this article and all other applicable laws have been satisfied.

(d) All connections to the town's water system shall be made in accordance with the town's "Policy for Cross-Connection Control and Contamination Prevention" and the town's standard details and specifications.

(e) The town shall revise the "Policy for Cross-Connection Control and Contamination Prevention" according to needs and requirements as determined by the North Carolina Administrative Code, “Rules Governing Public Water Systems” and/or the North Carolina Plumbing Code.

Sec. 21-284. Right of entry.

(a) Representatives of the town shall have the right to enter any property having a private water system which is served in any manner by the town's water system. Such entry shall be made at reasonable times and for the purposes of inspecting and observing the private water system, determining the degree of hazard, testing and sampling of the water from such system, and any other duty which may be imposed on the town by this article. If a customer does not permit an authorized representative of the town to undertake and complete any inspection, observation, test, sample or other duty of the representative concerning the customer's private water system, service to the private water system from the town's water system may be terminated.

(b) At the request of the town, a customer shall provide information that is reasonably necessary to determine the degree of hazard of the customer's private water system, all connections of the private water system to the city's water system, and any other information reasonably necessary to enforce the provisions of this article.

Sec. 21-285. Notice of contamination or pollution.

A customer shall immediately notify the town if the customer's private water system is contaminated or polluted or if the customer has reason to believe that backflow has occurred from the customer's private water system to the town's water system.

Sec. 21-286. Violations.

(a) A written notice of violation shall be given to any person who is determined to be in violation of any provision of this article.
(b) Such notice shall set forth the violation and the time period within which the violation must be corrected. The violation shall be corrected within a reasonable time, not to exceed the time period specified in this division. If the town determines that the violation is occurring on a customer's private water system and that such violation has created or contributed to the existence of an existing or imminent hazard, the customer will be required to correct the violation immediately.

(c) Water service may be terminated to a customer if the customer fails in a timely manner to correct a violation. Termination of water service will be without prejudice to the town's ability to assert any other remedy available against the customer or any other person responsible for the violation, including declaring the violation to be a public nuisance to be corrected by the town, with a bill for the cost to repair being sent to the customer.

(d) Any person who violates the provisions of this article shall be subject to the following civil penalties:

1. Any cross connection not in compliance with this division involving a private water system which is defined as an existing, imminent or severe hazard shall be liable for a penalty of $750.00 per day that the violation continues;

2. Any cross connection not in compliance with this division involving a private water system which is defined as a moderate hazard shall be liable for a penalty of $500.00 per day that the violation continues; and

3. Any other violation of the provisions of this article shall subject the violator to a penalty of $250.00 that the violation continues.

(e) Any person violating any provision of this division shall pay to the town all expenses incurred by the town in repairing any damage to the water system caused in whole or in part by such violation and any expenses incurred by the town in investigating such violation.

(f) From and after the expiration of the time period specified by the town for correcting a violation of this division, each subsequent day that the violation continues in existence shall constitute a separate and distinct offense.

(g) Any violations of the provisions of this article shall constitute a class 3 misdemeanor punishable by a fine not exceeding a maximum of five hundred dollars ($500.00) as provided in G.S. section 14-4 and in addition thereto, such violation may be enjoined and restrained as provided in G.S. section 160A-175. The issuance of a criminal warrant shall not prohibit the imposition of civil penalties.

(Ord. No. 13-2004, § 21-225, 6-7-04)

Sec. 21-287. Severance provision.

If any section, subdivision, clause, or provision of this division shall be judged invalid, such adjudication shall only apply to such section, subdivision, clause or provision so adjudged, and the remainder of this article division be declared valid and in effect.
(Ord. No. 13-2004, § 21-226, 6-7-04)
ARTICLE II-A. WATER CONSERVATION PRACTICES

Sec. 21-289. Purpose.

It is the purpose and intent of this article to maintain and protect the water resources available to the Town for essential and community and business water uses during a water shortage declaration. This article seeks to achieve that purpose by providing for the issuance of an official water shortage declaration and the implementation of mandatory water conservation controls during the time when such declaration is in effect. This article shall be liberally construed to effectuate such purpose and intent.

The majority of potable water used by the Town of Maiden is purchased from the City of Hickory per a contract entered into between the Town of Maiden and the City of Hickory dated January 21, 2002. Therefore, the Town of Maiden will follow the actions of the HPUD with regard to water conservation regulations.

Sec. 21-290. Definitions.

Unless the context specifically indicates otherwise, the following terms and phrases, as used in this article, will have the meanings hereafter designated:

Town Manager means the Town Manager, or any acting or interim Town Manager.

Maiden Public Works Department water supply (MPWD) means the potable water supply, storage, treatment and distribution supply, or any portion thereof within the Town of Maiden.

Hickory Public Utilities Department water system (HPUD) means potable water supply, treatment and distribution supply, or any portion thereof operated by the City of Hickory.

Customer means any person or entity in whose name the town maintains an account for water use. Customer also means and includes any person or entity who receives or is capable of receiving water from the Town of Maiden’s water supply through the customer’s private water supply or by any other means, without regard to whether the Town of Maiden is aware of the existence of such customer.

Community and business water use means any use of water from the Town of Maiden’s water supply that meets either of the following criteria with special emphasis on those uses which substantially minimize water use through recycling or other means: critical to an institution’s or business’s function and such use or function has a significant impact upon the economy of Catawba County or any municipality located therein; or critical to recreational or other facilities operated or maintained for community use. Examples of community and business water uses may be set forth in the Water Shortage Management Plan and include but are not limited to: watering stock or inventory at plant nurseries, garden centers or tree farms; watering fairways, tees and greens on golf courses; washing vehicles at commercial car washes; commercial pressure washing; commercial, agricultural applications; commercial manufacturing; fire hydrant and water line flushing; complying with applicable law for earth disturbing activity using no more water than is reasonably necessary; and other similar uses as determined by the Town of Maiden.
Discretionary water use means any use of water from the Town of Maiden’s water supply that is elective and is not a community and business or essential water use. Examples of discretionary water uses may be set forth in the Water Shortage Management Plan and include but are not limited to: lawn/turf irrigation, residential car washing, non-commercial pressure washing, ornamental pools or fountains and other similar uses as determined by the Town of Maiden.

Drought Management Advisory Group means a team of owners of large water intakes in the Catawba River Basin, state agencies and Duke Energy tasked with formulating a basin wide response to low inflow conditions, as defined in the LIP.

Emergency conditions means any condition posing a substantial and immediate threat to the ability of the Town of Maiden to meet actual or anticipated demand for community and business and/or essential water uses and requiring the immediate implementation of mandatory water conservation measures in order to protect the public health and safety, including without limitation a major disruption or failure in any portion of said supply or contamination of the water in any portion of said supply or of the raw water supply.

Essential water use means any use of water from the Town of Maiden’s water supply that is necessary to maintain public health and safety. Examples of essential water uses may be set forth in the Water Shortage Management Plan and include but are not limited to: sustaining human life, fighting fires, testing for public safety standards, patient care and rehabilitation, maintaining pressure in the Town of Maiden’s water supply, maintaining operation of the Town of Maiden’s water supply and other similar uses as determined by the Town of Maiden.

Irrigation service connection means a service connection by which a customer receives water from the Town of Maiden’s water supply for the sole purpose of watering vegetation and is not connected directly or indirectly to any plumbing supply that discharges into the publicly operated treatment works.

Low Inflow Protocol (LIP) means prescribed levels of escalating response to drought conditions based on trigger points for use during periods of low inflow to the reservoirs on the Catawba River.

Service connection means the terminal end of a complete service connection or, in the absence of a complete service connection, the point at which water leaves the Town of Maiden’s water supply and enters a customer’s water supply.

Sec. 21-291. Imposition of mandatory water conservation controls.

(a) The Town Manager is authorized to impose mandatory water conservation controls as authorized by this article on the usage of water obtained directly or indirectly from the Town of Maiden’s water supply by declaring a water shortage. After receiving written recommendations from the MPWD or the HPUD, the Town Manager may impose such controls, upon consideration of the following factors:
(1) Pressure at monitoring locations of the Town of Maiden’s water supply;

(2) Ability to re-fill water storage tanks of the Town of Maiden’s water supply;

(3) Ability to maintain an amount of water in the Town of Maiden’s ground level storage tanks which is adequate for fire protection purposes;

(4) Ability to maintain adequate water pressure in every portion of the Town of Maiden’s water supply;

(5) Adequacy of the Town of Maiden’s water supply in terms of quantity and/or quality for the foreseeable future to satisfy the anticipated demand for water;

(6) Conditions downstream of the Town of Maiden’s water intakes;

(7) Regulatory requirements affecting the operation, repair or maintenance of any portion of the Town of Maiden’s water supply;

(8) Such factors as are identified in a Water Shortage Management Plan adopted by the Town of Maiden pursuant to this article;

(9) Such other factors as may affect the Town of Maiden’s ability to supply, treat and/or distribute water from its water supply;

(10) Declaration of drought stages by the Drought Management Advisory Group as defined by the Low Inflow Protocol (LIP) based on preset trigger points; and

(11) Declaration of drought stages by the NC Department of Environment and Natural Resources if local water supply and demand factors indicate need.

(b) The Town of Maiden’s and/or the Hickory Public Utilities Department’s (HPUD) recommendation to the Town Manager on the issuance, amendment or termination of a water shortage declaration shall set forth the basis for such recommendation, including the factors leading to such recommendation.

(c) The Town of Maiden is authorized to adopt a Water Shortage Management Plan, which shall be consistent with and guide the Town of Maiden Public Works Department (MPWD) in the implementation and enforcement of the provisions of this article.

Sec. 21-292. Procedure for issuance of water shortage declaration.

(a) The Town Manager may issue a water shortage declaration by signing a notice of water shortage declaration. A water shortage declaration will take effect on the effective date and time specified in said notice. A water shortage declaration, including any amendment thereto, may be issued for the entire Town of Maiden’s water distribution system or for any designated portion(s) thereof. Upon issuance, a water shortage declaration shall remain in effect until amended or terminated in accordance with this article.
(b) A water shortage declaration may be amended or terminated by the issuance of a notice of such action signed by the Town Manager and posted in accordance with this section. Water conservation controls imposed pursuant to this article and/or the portion of the Town of Maiden’s water distribution system subject to an existing water shortage declaration may be revised by amending such a declaration. The termination of a water shortage declaration will automatically terminate all mandatory water conservation controls imposed by the declaration pursuant to this article.

(c) A notice required by this article must specify the effective date and time of said notice and be publicly posted in the Town of Maiden Town Hall, 19 N. Main Avenue, Maiden, North Carolina or any other place designated by law or the Town Council for the posting of public notices for at least twelve (12) hours before taking effect; provided that, the Town Manager may determine that the following notices need not be posted for any minimum period of time: a notice of termination of a water shortage declaration; a notice of amendment of a water shortage declaration that reduces the portion of the Town of Maiden’s water distribution system subject to said declaration and/or the mandatory water conservation controls in effect; and a notice of a water shortage declaration or amendment thereto under emergency conditions as set forth therein. All notices posted pursuant to this article shall state the date and time of posting.

Sec. 21-293. Stages of water conservation.

(a) Any one of the following stages of water conservation may be implemented by the issuance of a water shortage declaration or amendment of a previously issued declaration:

Stage 0, drought watch;

Stage 1, voluntary;

Stage 2, mandatory, Outdoor Irrigation limited to 2 x week;

Stage 3, mandatory, Outdoor Irrigation limited to 1 x week; and

Stage 4, emergency

(b) A water shortage declaration, including without limitation an amendment thereto, imposing Stage 0, 1, 2, 3 or 4 water conservation controls shall specify the controls imposed by such declaration. Customers and users shall comply with such mandatory controls as are specified in a water shortage declaration, including any amendment thereto, issued pursuant to this article.

(c) Violation of any mandatory control specified in a declaration issued pursuant to this article shall be subject to such enforcement action as is set forth in this article.

(d) No mandatory control imposed by a water shortage declaration shall apply to any public or volunteer fire department while fighting a fire.
(e) The Water Shortage Management Plan adopted pursuant to this article may include classifications of the uses made of water from the Town of Maiden’s water supply as discretionary, community and business and essential and take such classifications into account in determining the water conservation controls that may be imposed pursuant to this article.

Sec. 21-294. Stage 0

A water shortage declaration, including an amendment thereto, may impose a Stage 0 drought watch at any time.

Sec. 21-295. Stage 1

(a) A water shortage declaration, including an amendment thereto, may impose Stage 1 water conservation controls at any time that, based upon a recommendation from MPWD and/or HPUD, the Town Manager determines that the Town of Maiden may not be able to meet all demand for discretionary, community and business and essential water uses based on any one or more of the factors set forth in Section 21-291(a).

(b) A water shortage declaration imposing Stage 1 water conservation controls may include: restrictions on the manner, day of the week, and time of day of one or more discretionary water uses: and/or complete prohibitions on one or more of such uses.

(c) Community athletic associations, golf courses and similar customers whose use of water to irrigate large areas is a community and business water use may submit a plan for approval by MPWD and/or HPUD allowing alternatives to the water conservation controls imposed by a water shortage declaration. Approval of alternatives shall be limited to a customer’s community and business water uses and shall require such customers to comply with substantially equivalent controls on water usage. Violation of any portion of a customer’s approved plan shall be considered as a violation of this article and shall be subject to the provisions of Section 21-299.3 in the same manner as any other violation of a water conservation control imposed pursuant to this article.

(d) Reduction of use goal is established at Voluntary Participation.

Sec. 21-296. Stage 2

(a) A water shortage declaration, including an amendment thereto, may impose Stage 2 water conservation controls at any time that, based upon a recommendation from MPWD and/or HPUD, the Town Manager determines that the Town of Maiden may not be able to meet all demand for discretionary, community and business and essential water uses based on any one or more of the factors set forth in Section 21-291(a).

(b) A water shortage declaration imposing Stage 2 water conservation controls may include: restrictions on the manner, day of the week, and time of day of one or more discretionary water uses: and/or complete prohibitions on one or more of such uses.
(c) Community athletic associations, golf courses and similar customers whose use of water to irrigate large areas is a community and business water use may submit a plan for approval by MPWD and/or HPUD allowing alternatives to the water conservation controls imposed by a water shortage declaration. Approval of alternatives shall be limited to a customer’s community and business water uses and shall require such customers to comply with substantially equivalent controls on water usage. Violation of any portion of a customer’s approved plan shall be considered as a violation of this article and shall be subject to the provisions of Section 21-299.3 in the same manner as any other violation of a water conservation control imposed pursuant to this article.

(d) Reduction of use goal is established at 5% to 10%.

Sec. 21-297. Stage 3

(a) A water shortage declaration, including an amendment thereto, may impose Stage 3 water conservation controls at any time that, based upon a recommendation from MPWD and/or HPUD, the Town Manager determines that the Town of Maiden may not be able to meet all demand for community and business and essential water uses based on any one or more of the factors set forth in Section 21-291(a).

(b) A water shortage declaration imposing Stage 3 water conservation controls may include: restrictions on the manner, day of the week, and time of day of one or more discretionary or community and business water uses; and/or complete prohibitions on one or more of such uses.

(c) Reduction of use goal is established at 10 to 20%.

Sec. 21-298. Stage 4

(a) A water shortage declaration, including an amendment thereto, may impose Stage 4 water conservation controls at any time that, based upon a recommendation from MPWD and/or HPUD and the Town Manager, the Town Council determines that the Town of Maiden may not be able to meet all demand for essential water uses based on any one or more of the factors set forth in Section 21-291(a); provided that, the Town Manager may impose Stage 4 water conservation controls without the approval of the Town Council at any time that, based upon a recommendation from MPWD and/or HPUD, the Town Manager determines that the Town of Maiden may not be able to meet all demand for essential water uses based on any one or more of the factors set forth in Section 21-291(a) and also finds that emergency conditions exist. If the Town Manager imposes Stage 4 water conservation controls pursuant to this section, such controls shall be subject to amendment or termination by the Town Council.

(b) A water shortage declaration imposing Stage 4 water conservation controls may include: restrictions on the manner, day of the week, and/or time of day of one or more discretionary, community and business or essential water uses; and/or complete prohibitions on one or more of such uses.

(c) The Town Manager, based upon a recommendation from MPWD and/or HPUD, shall determine the specific water conservation controls included in a water shortage declaration
imposed pursuant to this section. The provisions of Section 21-298(a) shall not be construed under any circumstances to limit the authority of the Town Manager under this article to issue, amend or terminate a water shortage declaration or to require approval of the Town Council in order for the Town Manager to amend or terminate any water shortage declaration imposing Stage 4 water conservation controls, including without limitation amending a water shortage declaration to revise Stage 4 water conservation controls or to impose Stage 2 or 3 water conservation controls.

(d) In addition to the controls authorized by Section 21-298(a), the Town Manager shall also be authorized, based upon a recommendation from MPWD and/or HPUD, to take such actions as may be reasonably necessary or convenient to ration water among the Town of Maiden’s customers, including without limitation, suspending water service to customers pursuant to a plan approved by the Town Council.

(e) Reduction of use goal is established at 20 to 30%.

Sec. 21-299. Termination for leak in customer’s plumbing.

It shall be unlawful for any customer or owner of a plumbing supply receiving water from the Town of Maiden’s water supply to fail to repair a leak in such plumbing supply within a reasonable time while a water shortage declaration is in effect. Any customer or owner who fails to repair a leak in such plumbing supply within five (5) calendar days after notice to do so from Town of Maiden shall be subject to a civil penalty of $100, termination of service, or both.

Sec. 21-299.1. Temporary discontinuation of water connection.

(a) Duration: During a declared mandatory (Level II, III, or IV) water emergency, the Town Manager or his/her designee may direct that the issuance of zoning clearance permits and/or divisions of land that involve waterline connections or extensions, or any upgrade for water usage be temporarily suspended for the duration of the water emergency.

(b) Exceptions: Notwithstanding subsections of this section, water connections to the water supply owned by the town may continue to be made during a declared mandatory water emergency for the following facilities:

(1) Public Schools satisfying compulsory education requirements of the state,

(2) Public Facilities for police, sheriff, fire or emergency medical services, and/or

(3) Medical facilities.

(c) In any permit issued pursuant to this section, the Town of Maiden may impose such conditions and restrictions as are appropriate to require that water used from the Town of Maiden’s water supply be minimized to the extent practical.

(d) Unless otherwise expressly provided in a permit, any permit subject to this section shall automatically terminate upon the effective date and time of the imposition of Stage 4 water conservation controls.
(e) Any person or entity receiving a permit subject to this section that violates the terms thereof shall be subject to a civil penalty pursuant to Section 21-299.3(e) and to the revocation of the permit. Any person who has violated the term of any permit subject to this section, any variance issued pursuant to this article or any mandatory water conservation control imposed pursuant to this article may be denied a permit, notwithstanding any provision of this section to the contrary.

Sec. 21-299.2. Variances

(a) The Town Manager or his/her designee is authorized to issue a variance in accordance with this article permitting any customer satisfying the requirements of this article to use water for a purpose that would otherwise be prohibited by water conservation controls then in effect.

(b) During any time that Stage 2 water conservation controls have been imposed pursuant to this article and except as otherwise provided in this article, the Town Manager or his/her designee shall issue variances under the following circumstances: A customer with a new lawn and/or landscape installed within 30 days of the application for a variance (but not during any time when Stage 3 or Stage 4 water conservation controls are in effect) may be permitted to water such newly installed landscaping on the date of installation and for up to 30 days after the date of installation and, during such time period, shall not be subject to restrictions on the days of the week, but shall be subject to any restrictions on the times of the day, when outdoor vegetation may be watered in accordance with the water conservation controls otherwise in effect. A variance issued pursuant to this subsection may be extended by the Town Manager or his/her designee under such terms and conditions as are set forth in the Water Shortage Management Plan.

(c) During any time that Stage 3 water conservation controls have been imposed pursuant to this article and except as otherwise provided in this article, the Town Manager or his/her designee shall issue variances for the following uses: A customer with a new lawn and/or landscape installed within 30 days prior to the implementation of Stage 3 water conservation controls (but not during any time when Stage 4 water conservation controls are in effect) may be permitted to water such newly installed landscaping on the date of installation and for up to 30 days after the date of installation and during such days of the week and times of the day as designated in the variance.

(d) During any time that Stage 1, 2 or 3 water conservation controls have been imposed pursuant to this article, the Town Manager or his/her designee shall issue variances for the following uses:

(1) A public or volunteer fire department during any training exercise using water from the Town of Maiden’s water supply under circumstances when such training is reasonably necessary to maintain effective fire fighting capabilities;

(2) Any customer or user undertaking any activity required by applicable law; and

(3) Any person or entity proposing to eliminate or reduce unsanitary conditions that pose a substantial risk of injury or disease.
(e) During any time that Stage 3 water conservation controls have been imposed pursuant to this article, the Town Manager or his/her designee may, but shall be under no obligation to, issue variances for the uses listed in Section 21-299.2(d).

(e) In any variance issued pursuant to this section, the Town Manager or his/her designee may impose such conditions and restrictions as are appropriate to require that water used from the Town of Maiden’s water supply be minimized to the extent practical.

(f) Unless otherwise expressly provided in a variance, any variance issued pursuant to this section shall automatically terminate upon the effective date and time of the imposition of Stage 4 water conservation controls.

(g) Any person or entity receiving a variance pursuant to this section that violates the terms thereof shall be subject to a civil penalty pursuant to Section 21-299.3(e) and to the revocation of the variance. Any person who has violated the term of any permit subject to this article, any variance issued pursuant to this section or any mandatory water conservation control imposed pursuant to this article may be denied a variance, notwithstanding any provision of this section to the contrary.

Sec. 21-299.3. Enforcement.

(a) The use of water from the Town of Maiden’s water supply in violation of any mandatory water conservation control imposed pursuant to this article, the term of any permit subject to Section 21-299.1 or the term of any variance issued pursuant to Section 21-299.2 is unlawful. Further, the refusal or failure of a customer or other person acting on the customer’s behalf to cease immediately a violation of a water conservation control, after being directed to do so by a person authorized to enforce the provisions of this article, is unlawful. Each customer is responsible for any use of water that passes through the service connection associated with the customer’s account or otherwise passes through the customer’s private water supply.

(b) Any customer who violates or permits the violation of any mandatory water conservation control imposed pursuant to Section 21-296 shall be subject to a civil penalty according to the following schedule of penalties:

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<thead>
<tr>
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<th>1½” service connection</th>
<th>2” service connection</th>
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<tbody>
<tr>
<td>or smaller</td>
<td>First offense</td>
<td>$100</td>
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<tr>
<td></td>
<td>Second offense</td>
<td>$200</td>
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<tr>
<td></td>
<td>Third and subsequent</td>
<td>$300</td>
</tr>
<tr>
<td>offenses</td>
<td></td>
<td>$600</td>
</tr>
</tbody>
</table>

(c) Any customer who violates or permits the violation of any mandatory water conservation control imposed pursuant to Sections 21-297 and 21-298 shall be subject to a civil penalty according to the following schedule of penalties:

<table>
<thead>
<tr>
<th></th>
<th>1½” service connection</th>
<th>2” service connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>or smaller</td>
<td>First offense</td>
<td>$200</td>
</tr>
<tr>
<td></td>
<td>Second offense</td>
<td>$400</td>
</tr>
<tr>
<td></td>
<td>Third and subsequent</td>
<td>$600</td>
</tr>
</tbody>
</table>
First offense $200 $400
Second offense $400 $800
Third and subsequent offenses $600 $1,200

(d) Any customer who violates or permits the violation of any term of a permit subject to Section 21-299.1 or a variance issued pursuant to Section 21-299.2 shall be subject to a civil penalty of $500.

(e) Any customer or other person acting on behalf of the customer who refuses or otherwise fails to cease immediately a violation of a water conservation control after being directed to do so by a person authorized to enforce the provisions of this article shall be subject to a civil penalty equal to twice the amount of the civil penalty applicable to the violation which such customer or person was directed to cease.

(f) In addition to the payment of any civil penalty assessed pursuant to this section, a customer shall be subject to termination of water service through any irrigation service connection used to violate any water conservation controls imposed pursuant to this article during any period of time during which a water shortage declaration is continuously in effect under the following circumstances:

1. Five (5) or more violations of any water conservation control, including without limitation the terms of any variance or permit issued pursuant to this article; or

2. Two (2) or more violations of any Stage 2 or Stage 3 water conservation control, including without limitation the terms of any variance or permit issued pursuant to this article.

(g) In the discretion of the Town Manager or his/her designee, termination of such service may include one or more of the following actions: turnoff, meter removal, yoke removal and turnoff at main. Water service will not be restored at such service connection until the customer agrees to such terms as the Town Manager or his/her designee determines are reasonably necessary or advisable to assure the customer’s compliance with such water conservation controls as are then in effect or may be imposed pursuant to this article and the payment of all the customer’s obligations, including without limitation all outstanding charges for water service, civil penalties and all other fees, amounts and penalties charged in accordance with the provisions of this chapter. If a customer violates such a term or condition, the customer shall be subject to a civil penalty of up to $1,000 in addition to any other remedy that may be authorized by law or agreement and termination of water service through such serviced connection for a minimum period of 15 days. Service may be restored thereafter in accordance with the provisions of this section.

(h) A customer whose water service is terminated pursuant to Section 21-292.2(f) shall not be entitled to notice and an opportunity for a hearing in advance of such termination. Notice of such termination shall be given as soon as reasonably possible after a decision is made by the Town Manager or his/her designee to terminate such service, but service of such notice and an opportunity for a hearing shall not be conditions precedent to such termination. A customer whose service is terminated pursuant to this section or who receives notice of such a termination shall
have five (5), calendar days after termination of service or receipt of notice of termination, whichever is later, to appeal such termination to the Town Manager, or his/her designee, by delivering a written notice of appeal. A hearing shall be held on such appeal within three (3) business days of receipt of the notice of appeal, or by such other date as approved by the Town Manager, or his/her designee, and the customer.

(i) The violation of any water conservation control or provision of this article may be enforced by all remedies authorized by law for noncompliance with municipal ordinances, including the assessment of a civil penalty and action for injunction, order of abatement or other equitable relief

(j) Except as provided in this subsection, each day that a violation of a mandatory water conservation control occurs shall be considered to be a separate violation.

(k) If a customer or other person acting on behalf of the customer refuses or otherwise fails to cease immediately a violation of a water conservation control after being directed to do so by a person authorized to enforce the provisions of this article, such failure shall constitute a separate violation; and

(l) After receiving a notice of violating a water conservation control and ceasing such violation, a customer who resumes the violation of said water conservation control on the same day shall be guilty of a separate violation.

(m) MPWD and any other Town employees or persons designated by the Town Manager shall be authorized to enforce the provisions of this article.

Sec. 21-299.4. Applicability to combined distribution supply.

Municipal customers, water corporations or company compliance municipalities, water corporations or companies purchasing water from the Town shall adopt and enforce this entire article as a condition of continuing existing water sales agreements. Upon declaration of a water emergency, such municipalities and companies shall enforce the appropriate water use restrictions for the level of declared emergency. Water service to such municipalities and companies shall be terminated for not enforcing the provisions of this section.
ARTICLE III. SEWER SYSTEM*

DIVISION 1. GENERALLY**

Sec. 21-301. Purpose and policy.

This ordinance sets forth uniform requirements for direct and indirect contributors into the wastewater collection and treatment system for the Town of Maiden, hereafter referred to as "the town", and enables the town to comply with all applicable state and federal laws, including the Clean Water Act (33 United States Code § 1251 et seq.) and the General Pretreatment Regulations (40 CFR, Part 403).

The objectives of this ordinance are:

(1) To prevent the introduction of pollutants into the municipal wastewater system which will interfere with the operation of the system or contaminate the resulting sludge;

(2) To prevent the introduction of pollutants into the municipal wastewater system which will pass through the system, inadequately treated, into any waters of the state or otherwise be incompatible with the system;

(3) To promote reuse and recycling of industrial wastewater and sludge from the municipal system;

(4) To protect both municipal personnel who may be affected by sewage, sludge, and effluent in the course of their employment as well as protecting the general public;

(5) To provide for equitable distribution of the cost of operation, maintenance and improvement of the municipal wastewater system; and

(6) To ensure that the municipality complies with its NPDES or nondischarge permit conditions, sludge use and disposal requirements and any other federal or state laws to which the municipal wastewater system is subject.

This ordinance provides for the regulation of direct and indirect contributors to the municipal wastewater system, through the issuance of permits to certain nondomestic users and through

* Note-In 2007, The Pretreatment Emergency Response and Collection Systems Unit (PERCS Unit), which is a subdivision of the N.C. Department of Environmental Resources (NCDENR), issued mandatory revisions and additions to all municipalities having a Sewer Use Ordinance. Pursuant to the Town of Maiden Ordinance #29-2008 (October 2008), the Town of Maiden Sewer Use Ordinance has been revised to incorporate all of the required PERCS Unit changes.


Cross references-Plumbing code adopted, § 5-103; plumbing permit, § 5-201
enforcement of general requirements for the other users, authorizes monitoring and enforcement activities, requires user reporting and provides for the setting of fees for the equitable distribution of costs resulting from the program established herein.

This ordinance shall apply to the town and to persons outside the town who are, by permit or agreement with the town, users of the town publicly owned treatment works ("POTW"). Except as otherwise provided herein, the POTW director shall administer, implement, and enforce the provisions of this ordinance.
(Ord. No. 33-2002, 10-21-02)

Sec. 21-302. Definitions and abbreviations.

(a) Unless the context specifically indicates otherwise, the following terms and phrases, as used in this ordinance, 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 of the Division of Water Quality of the North Carolina Department of Environment and Natural Resources or his designee.

(3) Authorized representative of the industrial user.

a. If the industrial user is a corporation, "authorized representative" shall mean:

1. The president, secretary, or a vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision-making functions for the corporation; or

2. The manager of one (1) or more manufacturing, production, or operation facilities employing more than two hundred fifty (250) persons or having gross annual sales or expenditures exceeding twenty-five (25) million dollars (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.

3. If the industrial user is a partnership or sole proprietorship, an authorized representative shall mean a general partner or the proprietor, respectively.

4. The individuals described in paragraphs (3)(a)1-3 above may designate another authorized representative if the authorization is in writing, the authorization specifies the individual or position responsible for the overall operation of the facility from which the discharge originates or having overall responsibility for environmental matters for the company, and the written authorization is submitted to the Town.

5. If the designation of an authorized representative is no longer accurate because a different individual or position has responsibility for the overall operation of the
facility, or overall responsibility for environmental matters for the company, a new authorization satisfying the requirements of this section must be submitted to POTW Director prior to or together with any reports to be signed by an authorized representative.

(4) *Biochemical oxygen demand (BOD).* The quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedures for five (5) days at 20° centigrade, usually expressed as a concentration (e.g. mg/l).

(5) *Building sewer.* A sewer conveying wastewater from the premises of a user to the POTW.

(6) *Bypass.* The intentional diversion of waste streams from any portion of a user’s treatment facility.

(7) *Categorical standards.* National categorical pretreatment standards or pretreatment standard.

(8) *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 said agency.

(9) *Grab sample.* A sample which is taken from a waste stream on a one-time basis without regard to the flow in the waste stream and over a period of time not to exceed fifteen (15) minutes.

(10) *Holding tank waste.* Any waste from holding tanks, including but not limited to such holding tanks as vessels, chemical toilets, campers, trailers, septic tanks, and vacuum-pump tank trucks.

(11) *Indirect discharge or discharge.* The discharge or the introduction from any non-domestic source regulated under section 307(b), (c), or (d) of the Act, (33 U.S.C. § 1317), into the POTW (including holding tank waste discharged into the system).

(12) *Industrial user or user.* Any person which is a source of indirect discharge.

(13) *Interference.* The inhibition, or disruption of the POTW treatment processes, operations, or its sludge process, use, or disposal, which causes or contributes to a violation of any requirement of the POTW's NPDES or non-discharge permit or prevents sewage sludge use or disposal in compliance with specified applicable state and federal statutes, regulations, or permits. The term includes prevention of sewage sludge use or disposal by the POTW in accordance with section 405 of the Act, (33 U.S.C. § 1345) or any criteria, guidelines, or regulations developed pursuant to the Solid Waste Disposal Act (SWDA)(42 U.S.C. § 6901 et seq.), the Clean Air Act, the Toxic Substances Control Act, the Marine Protection Research and Sanctuary Act (MPRSA) 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 POTW.
(14) Medical waste. Isolation wastes, infectious agents, human blood and blood products, pathological wastes, sharps, body parts, contaminated bedding, surgical wastes, potentially contaminated laboratory wastes, and dialysis wastes.

(15) National categorical pretreatment standard or categorical standard. Any regulation containing pollutant discharge limits promulgated by EPA in accordance with section 307(b) and (c) of the Act (33 U.S.C. § 1317) which applies to a specific category of industrial users, and which appears in 40 CFR chapter 1, subchapter N, parts 405-471.

(16) National prohibitive discharge standard or prohibitive discharge standard. Absolute prohibitions against the discharge of certain substances; these prohibitions appear in section 21-306 of this ordinance and are developed under the authority of §307(b) of the Act and 40 CFR, section 403.5.

(17) New source.

a. Any building, structure, facility, or installation from which there may be a discharge of pollutants, the construction of which commenced after the publication of proposed categorical pretreatment standards under section 307(c) of the Act which will be applicable to such source if such standards are thereafter promulgated in accordance with section 307(c), provided that:

1. The building, structure, facility, or installation is constructed at a site at which no other source is located; or

2. The building, structure, facility, or installation totally replaces the process or production equipment that causes the discharge of pollutants at an existing source; or

3. The production or wastewater generating processes of the building, structure, facility, or installation are substantially independent of an existing source at the same site. In determining whether these are substantially independent, factors such as the extent to which the new facility is integrated with the existing plant, and the extent to which the new facility is engaged in the same general type of activity as the existing source, should be considered.

b. Construction on a site at which an existing source is located results in a modification rather than a new source if the construction does not create a new building, structure, facility, or installation meeting the criteria of section (a)(2) or (3) above but otherwise alters, replaces, or adds to existing process or production equipment.

c. For purposes of this definition, construction of a new source has commenced if the owner or operator has:

1. Begun, or caused to begin, as part of a continuous on-site construction program:
(i) Any placement, assembly, or installation of facilities or equipment; or

(ii) Significant site preparation work including clearing, excavation, or removal of existing buildings, structures or facilities which is necessary for the placement, assembly, or installation of new source facilities or equipment; or

2. Entered into a binding contractual obligation for the purchase of facilities or equipment which are intended to be used in its operation within a reasonable time. Options to purchase or contracts which can be terminated or modified without substantial loss, and contracts for feasibility, engineering, and design studies do not constitute a contractual obligation under this definition.

(18) **Non-contact cooling water.** Water used for cooling which does not come into direct contact with any raw material, intermediate product, waste product, or finished product.

(19) **National pollution discharge elimination system or NPDES permit.** A permit issued pursuant to section 402 of the Act (33 U.S.C. § 1342), or pursuant to G.S. § 143-215.1 by the state under delegation from the EPA.

(20) **Non-discharge permit.** A disposal system permit issued by the state pursuant to G.S. § 143-215.1.

(21) **Pass through.** A discharge which exits the POTW into waters of the state in quantities or concentrations which, alone or with discharges from other sources, causes a violation, including an increase in the magnitude or duration of a violation, of the POTW's NPDES or non-discharge permit, or a downstream water quality standard.

(22) **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. This definition includes all federal, state, and local government entities.

(23) **pH.** A measure of the acidity or alkalinity of a substance, expressed as standard units, and calculated as the logarithm (base 10) of the reciprocal of the concentration of hydrogen ions expressed in grams per liter of solution.

(24) **Pollutant.** Any "waste" as defined in G.S. § 143-213(18) and dredged spoil, solid waste, incinerator residue, sewage, garbage, sewage sludge, munitions, medical wastes, chemical wastes, biological materials, radioactive materials, heat, wrecked or discarded equipment, rock, sand, cellar dirt and industrial, municipal, and agricultural waste and certain characteristics of wastewater (e.g., pH, temperature, TSS, turbidity, color, BOD, COD, toxicity, or odor).

(25) **POTW director.** The director of the town's publicly owned treatment works.

(26) **POTW treatment plant.** That portion of the POTW designed to provide treatment to wastewater.
(27) **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 prior to or in lieu of discharging or otherwise introducing such pollution into a POTW. The reduction or alteration can be obtained by physical, chemical or biological processes, or process changes or other means, except by diluting the concentration of the pollutants unless allowed by an applicable pretreatment standard.

(28) **Pretreatment program.** The program for the control of pollutants introduced into the POTW from non-domestic sources which was developed by the town in compliance with 40 CFR 403.8 and approved by the approval authority as authorized by G.S. § 143-215.3(a)(14) in accordance with 40 CFR 403.11.

(29) **Pretreatment requirements.** Any substantive or procedural requirement related to pretreatment, other than a pretreatment standard.

(30) **Pretreatment standards.** Prohibited discharge standards, categorical standards, and local limits.

(31) **Publicly owned treatment works (POTW) or municipal wastewater system.** 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 devices or systems used in the collection, storage, treatment, recycling, and reclamation of municipal sewage or industrial wastes of a liquid nature. It also includes sewers, pipes, and other conveyances only if they convey wastewater to the POTW treatment plant. For the purposes of this ordinance, "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, or in any other way, users of the town's POTW.

(32) **Severe property damage.** Substantial physical damage to property, damage to the user's treatment facilities which causes them to become inoperable, or substantial and permanent loss of natural resources which can reasonably be expected to occur in the absence of a bypass. Severe property damage does not mean economic loss caused by delays in production.

(33) **Significant industrial user.** Any industrial user of the wastewater disposal system who:

   a. Discharges an average of 25,000 gallons per day or more of process wastewater to the POTW (excluding sanitary, noncontact cooling and boiler blowdown wastewaters); or

   b. Contributes process wastewater which makes up five percent or more of the NPDES or Non-discharge permitted flow limit or organic capacity of the POTW treatment plant. In this context, organic capacity refers to BOD, TSS, and Ammonia; or

   c. Is required to meet a national categorical pretreatment standard; or
d. Is found by the town, the North Carolina Division of Water Resources or the U.S. Environmental Protection Agency (EPA) to have the potential for impact, either singly or in combination with other contributing industrial users, on the wastewater treatment system, the quality of sludge, the system's effluent quality, or compliance with any pretreatment standards or requirements.

(34) Significant noncompliance or reportable noncompliance. A status of noncompliance defined as follows:

a. Violations of wastewater discharge limits.

1. Chronic violations. Sixty-six (66) percent or more of the measurements exceed (by any magnitude) the same daily maximum limit or the same average limit in a six (6) month period.

2. Technical review criteria (TRC) violations. Thirty-three (33) percent or more of the measurements equal to or greater than the TRC times the limit (maximum or average) in a six (6) month period. There are two (2) groups of TRCs: For the conventional pollutants: BOD, TSS, fats, oil and grease TRC = 1.4. For all other pollutants TRC = 1.2.

3. Any other violation(s) of an effluent limit (average or daily maximum) that the control authority believes has caused, alone or in combination with other discharges, interference or pass-through; or endangered the health of the sewage treatment plant personnel or the public.

4. Any discharge of a pollutant that has caused imminent endangerment to human health/welfare or to the environment or has resulted in the POTW's exercise of its emergency authority to halt or prevent such a discharge.

b. Violations of compliance schedule milestones, contained in a pretreatment permit or enforcement order, for starting construction, completing construction, and attaining final compliance by ninety (90) days or more after the schedule date.

1. Failure to provide reports for compliance schedule, self-monitoring data, baseline monitoring reports, ninety (90) day compliance reports, and periodic compliance reports within thirty (30) days from the due date.

2. Failure to accurately report noncompliance.

3. Any other violation or group of violations that the control authority considers to be significant.

(35) Slug Load or Discharge. Any discharge at a flow rate or concentration which has a reasonable potential to cause Interference or Pass-Through, or in any other way violates the POTW's regulations, local limits, or Industrial User Permit conditions. This can include but is not limited to spills and other accidental discharges; discharges of a non-
routine, episodic nature; a non-customary batch discharge; or any other discharges that can cause a violation of the prohibited discharge standards in section 21-306 of this ordinance.

(36) **Standard industrial classification (SIC).** A classification pursuant to the Standard Industrial Classification Manual issued by the Executive Office of the President, Office of Management and Budget, 1987.

(37) **Stormwater.** Any flow occurring during or following any form of natural precipitation and resulting therefrom.

(38) **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 ordinance, or his duly authorized representative.

(39) **Suspended solids.** The total suspended matter that floats on the surface of, or is suspended in, water, wastewater or other liquids, and which is removable by laboratory filtering.

(40) **Upset.** An exceptional incident in which there is unintentional and temporary noncompliance with categorical pretreatment standards because of factors beyond the reasonable control of the user. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities lack of preventive maintenance, or careless or improper operation.

(41) **Wastewater.** The liquid and water-carried industrial or domestic wastes from dwellings, commercial buildings, industrial facilities, mobile sources, treatment facilities and institutions, together with any groundwater, surface water, and stormwater that may be present, whether treated or untreated, which are contributed into or permitted to enter the POTW.

(42) **Wastewater permit.** As set forth in section 21-336 of this ordinance.

(43) **Waters of the state.** All streams, lakes, ponds, marshes, watercourse, waterways, wells, springs, reservoirs, aquifers, irrigation systems, drainage systems and all other bodies or accumulations of water, surface or underground, natural or artificial, public or private, which are contained within, flow through, or border upon the state or any portion thereof.

(b) This ordinance is gender neutral and the masculine gender shall include the feminine and vice-versa.

(c) Shall is mandatory; may is permissive or discretionary.

(d) The use of the singular shall be construed to include the plural and the plural shall include the singular as indicated by the context of its use.

(e) The following abbreviations, when used in this ordinance, shall have the designated meanings:
Secs. 21-303 - 21-305. Reserved.
DIVISION 2. GENERAL SEWER USE REQUIREMENTS

Sec. 21-306. Prohibited discharge standards.

(a) General prohibitions. No user shall contribute or cause to be contributed into the POTW, directly or indirectly, any pollutant or wastewater which causes interference or pass through. These general prohibitions apply to all users of a POTW whether or not the user is a significant industrial user or subject to any national, state, or local pretreatment standards or requirements.

(b) Specific prohibitions. No user shall contribute or cause to be contributed into the POTW the following pollutants, substances, or wastewater;

(1) Pollutants which create a fire or explosive hazard in the POTW, including, but not limited to, waste streams with a closed cup flashpoint of less than 140°F (60°C) using the test methods specified in 40 CFR 261.21.

(2) Solid or viscous substances in amounts which will cause obstruction of the flow in the POTW resulting in interference but in no case solids greater than one-half inch (\(\frac{1}{2}\)”) in any dimension.

(3) Petroleum oil, non-biodegradable cutting oil, or products of mineral oil origin, in amounts that will cause interference or pass through.

(4) Any wastewater having a pH less than 5.0 or more than 10.0 or wastewater having any other corrosive property capable of causing damage to the POTW or equipment.

(5) Any wastewater containing pollutants, including oxygen-demanding pollutants, (BOD, etc) in sufficient quantity, (flow or concentration) either singly or by interaction with other pollutants, to cause interference with the POTW.

(6) Any wastewater having a temperature greater than 150°F (66°C), or which will inhibit biological activity in the POTW treatment plant resulting in interference, but in no case wastewater which causes the temperature at the introduction into the treatment plant to exceed 104°F (40°C).

(7) Any pollutants which result in the presence of toxic gases, vapors or fumes within the POTW in a quantity that may cause acute worker health and safety problems.

(8) Any trucked or hauled pollutants, except at discharge points designated by the POTW director in accordance with section 21-314 of this ordinance.

(9) Any noxious or malodorous liquids, gases, or solids or other wastewater which, either singly or by interaction with other wastes, are sufficient to create a public nuisance or hazard to life or are sufficient to prevent entry into the sewers for maintenance and repair.

(10) Any substance which may cause the POTW's effluent or any other product of the POTW such as residues, sludges, or scums, to be unsuitable for reclamation and reuse or
to interfere with the reclamation process. In no case, shall a substance discharged to the POTW cause the POTW to be in noncompliance with sludge use or disposal regulations or permits issued under section 405 of the Act; 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.

(11) Any wastewater which imparts color which cannot be removed by the treatment process, including, but not limited to, dye wastes and vegetable tanning solutions, which consequently impacts sufficient color to the treatment plant's effluent to render the waters injurious to public health or secondary recreation or to aquatic life and wildlife or to adversely affect the palatability of fish or aesthetic quality or impair the receiving waters for any designated uses.

(12) Any wastewater containing any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by the superintendent in compliance with applicable state and federal regulations.

(13) Any substance which will cause the POTW to violate its NPDES and/or state disposal system permit or the receiving water quality standards.

(14) Fats, oils, or greases of animal or vegetable origin in concentrations greater than one hundred (100) mg/l.

(15) Any sludges, screenings or other residues from the pretreatment of industrial wastes.

(16) Any medical wastes, except as specifically authorized by the POTW Director in a wastewater discharge permit.

(17) Wastewater causing, alone or in conjunction with other sources, the treatment plant's effluent to fail a toxicity test.

(18) Any wastes containing detergents, surface active agents, or other substances which may cause excessive foaming in the municipal wastewater system.

(19) 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 (5) percent nor any single reading over ten (10) percent of the lower explosive limit (LEL) of the meter.

(20) Storm water, surface water, ground water, artesian well water, roof runoff, subsurface drainage, swimming pool drainage, condensate, deionized water, noncontact cooling water and unpolluted industrial wastewater, unless specifically authorized by the POTW Director.

(21) Any material containing ammonia, ammonia salts, or other chelating agents which will produce metallic complexes that interfere with the municipal wastewater system.

(22) Recognizable portions of the human or animal anatomy.
(23) Any wastewater causing the treatment plant effluent to violate State Water Quality Standards for toxic substances as described in 15A NCAC 2B .0200.

(c) Pollutants, substances, wastewater, or other wastes prohibited by this section shall not be processed or stored in such a manner that they could be discharged to the municipal wastewater system. All floor drains located in process or materials storage areas must discharge to the industrial user's pretreatment facility before connecting with the system.

(d) When the POTW director determines that a user(s) is contributing to the POTW, any of the above enumerated substances in such amounts which may cause or contribute to interference of POTW operation or pass through, the POTW director shall:

(1) Advise the user(s) of the potential impact of the contribution on the POTW in accordance with section 21-372; and

(2) Take appropriate actions in accordance with Division 4 for such user to protect the POTW from interference or pass through.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-307. National categorical pretreatment standards.

Users subject to categorical pretreatment standards are required to comply with applicable standards as set out in 40 CFR chapter 1, subchapter N, parts 405-471 and incorporated herein.

(a) Where a categorical pretreatment standard is expressed only in terms of either the mass or the concentration of a pollutant in wastewater, the POTW director may impose equivalent concentration or mass limits in accordance with 40 CFR 403.6(c).

(b) When wastewater subject to a categorical pretreatment standard is mixed with wastewater not regulated by the same standard, the POTW director shall impose an alternate limit using the combined wastestream formula in 40 CFR 403.6(e).

(c) A user may obtain a variance from a categorical pretreatment standard if the user can prove, pursuant to the procedural and substantive provisions in 40 CFR 403.13, that factors relating to its discharge are fundamentally different from the factors considered by EPA when developing the categorical pretreatment standard.

(d) A user may obtain a net gross adjustment to a categorical standard in accordance with 40 CFR 403.15.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-308. Local limits.

An industrial waste survey is required prior to a User discharging wastewater containing in excess of the following average discharge limits:
250 mg/l BOD  
250 mg/l TSS  
500 mg/l COD  
100 mg/l Oil and Grease  
40 mg/l TKN  
25 mg/l Ammonia  
0.003 mg/l Arsenic  
0.003 mg/l Cadmium  
0.06 mg/l Copper  
0.015 mg/l Cyanide  
0.049 mg/l Lead  
0.0003 mg/l Mercury  
0.010 mg/l Molybdenum  
0.021 mg/l Nickel  
0.005 mg/l Selenium  
0.005 mg/l Silver  
0.05 mg/l Chromium  
0.175 mg/l Zinc

Industrial user-specific local limits for appropriate pollutants of concern shall be included in wastewater permits and are considered pretreatment standards.  
(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-309. State requirements.  
State requirements and limitations on discharges shall apply in any case where they are more stringent than federal requirements and limitations or those in this ordinance.  
(Ord. No. 33-2002, 10-21-02)

Sec. 21-310. Right of revision.  
The town reserves the right to establish limitations and requirements which are more stringent than those required by either state or federal regulation if deemed necessary to comply with the objectives presented in section 21-301 of this ordinance or the general and specific prohibitions in section 21-306 of this ordinance, as is allowed by 40 CFR 403.4.  
(Ord. No. 33-2002, 10-21-02)

Sec. 21-311. Dilution.  
No user shall ever increase the use of process water or, in any way, attempt to dilute a discharge as a partial or complete substitute for adequate treatment to achieve compliance with the limitations contained in the national categorical pretreatment standards, unless expressly authorized by an applicable pretreatment standard, or in any other pollutant specific limitation developed by the town or state.  
(Ord. No. 33-2002, 10-21-02)

Sec. 21-312. Pretreatment of wastewater.
(a) **Pretreatment facilities.** Users shall provide necessary wastewater treatment as required to comply with all federal categorical pretreatment standards within the time limitations as specified by the POTW director. Any facilities required to pretreat wastewater to a level acceptable to the town shall be provided, operated and maintained at the user's expense. Detailed plans showing the pretreatment facilities and operating procedures shall be submitted to shall be submitted to the town for review, and shall be acceptable to the POTW director before construction of the facility. The review of such plans and operating procedures will 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 ordinance. Any subsequent changes in the pretreatment facilities or method of operation shall be reported to and be acceptable to the POTW director prior to the user's initiation of the changes.

(b) **Additional pretreatment measures.**

(1) To equalize flows and to avoid temporary overloads, any person who discharges into the sanitary sewer system, waste having a volume in excess of twenty-five thousand (25,000) gallons in any twenty-four (24) hour period may be required by the town to construct suitable storage tanks or equivalent devices according to the town specifications relating to the type of construction, storage capacity, and similar matters. The control of the volume of discharges of waste shall be by a waterworks type rate controller or equivalent device, the setting and operations of which shall be subject to the reasonable direction of the administrator.

(2) Whenever the total volume of wastes to be discharged by any person in any one (1) day has considerable variation in pollutional value, such person may be required to construct holding or storage tanks in order to control the discharge of wastes over a twenty-four (24) hour period. Such tanks shall be in duplicate and be so equipped as to mix the waste so thoroughly that its quality will be uniform when discharged into the sanitary sewer system.

(3) Grease, oil, and sand interceptors shall be provided when, in the opinion of the POTW director, they are necessary for the proper handling of wastewater containing excessive amounts of grease and oil, or sand; except that such interceptors shall not be required for residential users. All interception units shall be of type and capacity approved by the POTW director and shall be so located as to be easily accessible for cleaning and inspection. Such interceptors shall be inspected, cleaned, and repaired regularly, as needed, by the person at their expense.

(4) Persons with the potential to discharge flammable substances may be required to install and maintain an approved combustible gas detection meter.

(Ord. No. 33-2002, 10-21-02)

**Sec. 21-313. Accidental discharge(slug control plans).**

(a) The POTW director shall evaluate whether each significant industrial user (“SIU”) needs a plan or other action to control and prevent slug discharges and accidental discharges as defined in Section 21-302(A)(35). All SIUs must be evaluated within one year of being designated an SIU.
The POTW director may require any person to develop, submit for approval, and implement such a plan or other specific action. Alternatively, the POTW director may develop such a plan for any user.

(b) All SIUs are required to notify the POTW immediately of any changes at its facility affecting the potential for spills and other accidental discharge, discharge of a non-routine, episodic nature, a non-customary batch discharge, or a slug load. Also see Sections 21-349 and 21-350.

(c) Each person shall provide protection from accidental and/or slug load discharges of prohibited materials or other substances regulated by this ordinance. Facilities to prevent accidental and/or slug load discharges of prohibited materials shall be provided and maintained at the owner or person’s own cost and expense. An accidental discharge(slug control plan shall address, at a minimum, the following:

(1) Description of discharge practices, including non-routine batch discharges;

(2) Description of stored chemicals;

(3) Procedures for immediately notifying the POTW director of any accidental or slug discharge, as required by section 21-350 of this ordinance; and

   a. Procedures to prevent adverse impact from any accidental or slug discharge. Such procedures include, but are not limited to, inspection and maintenance of storage areas, handling and transfer of materials, loading and unloading operations, control of plant site runoff, worker training, building of containment structures or equipment, measures for containing toxic organic pollutants, including solvents, and/or measures and equipment for emergency response.

   b. Slug control plan. The slug control plan shall be submitted to the town for review, and shall be approved by the town before the deadline established by the POTW director for existing users. Review and approval of such plans shall not relieve the industrial user from the responsibility to modify the user's facility as necessary to meet the requirements of this ordinance. In the case of an accidental and/or slug load discharge, it is the responsibility of the user to immediately notify the POTW by telephone of the incident. The notification shall include the location of discharge, type of waste, concentration and volume, and corrective actions.

   c. Written notice. Within five (5) days following an accidental and/or slug load discharge; the user shall submit to the POTW director a detailed written report describing the cause of the discharge and the measures to be taken by the user to prevent similar future occurrences. Such notifications shall not relieve the user of any expense, loss, damage, or other liability which may be incurred as result of 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 ordinance or other applicable law.
Sec. 21-314. Hauled wastewater.

The town must ensure that hauled industrial waste is adequately regulated and take measures as needed to ensure that haulers of septic tank waste are not introducing industrial waste to the POTW.

(a) Septic tank waste may be introduced into the POTW only at locations designated by the POTW director, and at such times as are established by the POTW director. Such waste shall not violate division 2 of this ordinance or any other requirements established by the town. The POTW director may require septic tank waste haulers to obtain wastewater discharge permits.

(b) The POTW director shall require haulers of industrial waste to obtain wastewater discharge permits. The POTW director may require generators of hauled industrial waste to obtain wastewater discharge permits. The POTW director also may prohibit the disposal of hauled industrial waste. The discharge of hauled industrial waste is subject to all other requirements of this ordinance.

(c) Industrial waste haulers may discharge loads only at locations designated by the POTW director. No load may be discharged without prior consent of the POTW director. The POTW director may collect samples of each hauled load to ensure compliance with applicable standards. The POTW director may require the industrial waste hauler to provide a waste analysis of any load prior to discharge.

(d) Industrial waste haulers must provide a waste-tracking form for every load. This form shall include, at a minimum, the name and address of the industrial waste hauler, permit number, truck identification, names and addresses of sources of waste, and volume and characteristics of waste. The form shall identify the type of industry, known or suspected waste constituents, and whether any wastes are RCRA hazardous wastes.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-315. Grease traps/interceptors.

In an effort to curb sanitary sewer overflows (“SSOs”) from grease accumulations in its sanitary sewer mains, the Town of Maiden has adopted this section. Any nonresidential facility connected to the town sanitary sewer collection and treatment system involved in the preparation or serving of foods will be subject to the conditions of this section. This section may be referred to as the “Town of Maiden Grease Control Ordinance.”

(a) Scope and purpose. To aid in the prevention of sanitary sewer blockages and obstructions from contributions and accumulation of fats, oils, and greases into the Town of Maiden sewer
system from industrial or commercial establishments, particularly food preparation and serving facilities.

(b) Definitions.

1. **Fats, oils, and grease.** Organic polar compounds derived from animal and/or plant sources that contain multiple carbon chain triglyceride molecules. These substances are detectable and measurable using analytical test procedures established in 40 CFR 136, as may be amended from time to time. All substances are sometimes referred to herein as “grease or greases.”

2. **Grease trap or interceptor.** A device for separating and retaining waterborne greases and grease complexes prior to the wastewater exiting the trap and entering the sanitary sewer collection and treatment system. These devices also serve to collect settleable solids, generated by and from food preparation activities, prior to the water exiting the trap and entering the sanitary sewer collection and treatment system. Grease traps and interceptors are sometimes referred to herein as “grease interceptors.”

3. **Cooking establishments.** Those establishments primarily engaged in activities of preparing, serving, or otherwise making available for consumption foodstuffs and that use one or more of the following preparation activities: cooking by frying (all methods), baking (all methods), grilling, sautéing, rotisserie cooking, broiling (all methods), boiling, blanching, roasting, toasting, or poaching. Also included are infrared heating, searing, barbecuing, and any other food preparation activity that produces a hot, non-drinkable food product in or on a receptacle that requires washing. Cooking establishments may also be referred to as “food service establishments.”

4. **Noncooking establishments.** Those establishments primarily engaged in the preparation of precooked foodstuffs that do not include any form of cooking. These include cold dairy and frozen foodstuffs preparation and serving establishments.

5. **Minimum design capability.** The design features of a grease interceptor and its ability or volume required to effectively intercept and retain greases from grease-laden wastewaters discharged to the public sanitary sewer.

6. **User.** Any person, including those located outside the jurisdictional limits of the town, who contributes, causes or permits the contribution or discharge of wastewater into the POTW, including persons who contribute such wastewater from mobile sources, such as those who discharge hauled wastewater.

(c) General requirements.

1. All food service establishments shall have grease-handling facilities approved by the Town of Maiden. Grease interceptors may also be required in non-cooking or cold dairy and frozen foodstuffs establishments and other industrial or commercial establishments when they are deemed necessary by the director/superintendent for the proper handling of liquid wastes containing grease. Establishments whose grease-handling facilities or
methods are not adequately maintained to prevent floatable oils, fat, or grease from entering the sewerage system shall be notified in writing of any noncompliance and shall be required to provide a schedule whereby corrections will be accomplished.

2. All food service establishments’ grease-handling facilities shall be subject to review, evaluation, and inspection by the Town of Maiden representatives during normal working hours. Results of inspections will be made available to the facility owner, leaseholder, or operator.

3. Food service establishments receiving two (2) consecutive unsatisfactory evaluations or inspections may be subject to penalties or other corrective actions as provided for in the sewer use ordinance.

4. Food service establishments who continue to violate the Town of Maiden Grease Control Ordinance may be considered grounds for discontinuance of sewer service.

5. Food service establishments whose operations cause or allow excessive grease to discharge or accumulate in the Town of Maiden collection system may be liable to the Town of Maiden for costs related to the town service calls for line blockages, line cleanings, line and pump repairs, etc., including labor, materials, and equipment. Failure to pay all service-related charges may also be grounds for sewer discontinuance.

6. Regularly scheduled maintenance of grease-handling facilities is required to insure adequate operation. Grease-handling facilities shall be serviced and emptied of accumulated waste content as required in order to maintain minimum design capability or effective volume of the grease interceptor, but not less often than every ninety (90) days. In the maintenance of these grease interceptors, the owner, leaseholder, or operator shall be responsible for the proper removal and disposal of grease by appropriate means and shall maintain on-site records of dates, and means of disposal. Records shall be maintained for a period of three (3) years.

7. The exclusive use of enzymes, grease solvents, emulsifiers, etc., is not considered acceptable grease trap maintenance practice.

8. The Town of Maiden shall inspect and review maintenance records for all grease interceptors on an annual basis. The user shall reimburse the town all costs associated with the inspections (sample collection, sample analysis, reporting, etc.).

9. All grease traps/interceptors shall be designed and installed to allow for complete access for inspection, maintenance, and sampling.

(d) Construction standards.

1. New facilities.

   a. All new food service establishments shall be required to install a grease interceptor, approved by the Town of Maiden. Grease interceptors shall be adequately sized, with
no interceptor less than one thousand (1,000) gallons total capacity unless otherwise approved by the Town of Maiden.

b. No new food service establishments will be allowed to initiate operations until grease-handling facilities are installed and approved by the Town of Maiden.

c. All grease interceptors, whether singular or two tanks in series, must have each chamber directly accessible from the surface to provide means for servicing and maintaining the interceptor in working and operating condition.

d. Wastewater from garbage grinders should not be discharged to grease traps/interceptors.

2. Existing facilities.

a. All existing food service establishments shall have grease-handling facilities, approved by the Town of Maiden. Food service establishments without any grease-handling facilities will be given a compliance deadline not to exceed twelve (12) months from date of notification to have approved and installed grease-handling equipment in compliance with this section. Failure to do so will be considered a violation of the Town of Maiden Grease Control Ordinance and may subject the facility to penalties and corrective actions. Said installations shall meet the same requirements for design as for new facilities (See section (d)1a above).

b. In the event an existing food service establishment's grease-handling facilities are either under-designed or substandard in accordance with this policy, the owner(s) will be notified in writing of the deficiencies and required improvements, and given a compliance deadline not to exceed six (6) months to conform with requirements of this section.

c. For cases in which outdoor type grease interceptors are infeasible to install, existing food service establishments will be required to install adequate and approved under-the-counter grease traps for use on individual fixtures including dishwashers, sinks, and other potentially grease-containing drains.

d. Sizing of under-the-counter grease trap units will be in accordance with recommended ratings for commercial grease traps. The grease retention capacity rating in pounds shall be at least two (2) times the GPM flow rate of the type fixture it serves. Flow control fittings must be provided to the inlet side of all under-the-counter units to prevent overloading of the grease trap and to allow for proper operation.

e. Town of Maiden approval of flow control devices and grease trap design must be obtained prior to installation.

f. The location of under-the-counter units must be as near to the source of the wastewater as physically possible.
g. Wastewater from garbage grinders should not be discharged to grease traps/interceptors.

h. In maintaining grease traps/interceptors, the owner(s) shall be responsible for the proper removal and disposal by appropriate means of the captured material and shall maintain records of the dates and means of disposal that are subject to review by the Town of Maiden. See subsection (c) (6).

3. New food service establishment in existing buildings.

a. Where practical, new food service establishments locating in existing buildings will be required to comply with the grease trap standards applicable to new facilities. See section (d)(1)(a).

b. Where physically impossible to install outdoor units, under-the-counter units may be allowed as with existing food service establishments provided prior approval of unit type, size, location, etc. is approved by the Town of Maiden. See (d)(2)(b) and (c) above.

(Ord. No. 33-2002, 10-21-02)

Secs. 21-316 - 21-324. Reserved.
DIVISION 3. FEES

Sec. 21-325. Purpose.

It is the purpose of this article to provide for the recovery of costs from users of the town's wastewater disposal system for the implementation of the program established herein. The applicable charges or fees shall be set forth in the town's schedule of charges and fees by the POTW director, and approved by the Town Board. A copy of these charges and fees will be made available from the POTW director.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-326. User charges.

(a) A user charge shall be levied on all users including, but not limited to, persons, firms, corporations or governmental entities that discharge, cause or permit the discharge of sewage into the POTW.

(b) The user charge shall reflect, at least, the cost of debt service, operation and maintenance (including replacement) of the POTW.

(c) Each user shall pay its proportionate cost based on volume of flow.

(d) The town manager shall review annually the sewage contributions of users, the total costs of debt service, operation and maintenance of the POTW and will make recommendations to the town council for adjustments in the schedule of charges and fees as necessary.

(e) Charges for flow to the POTW not directly attributable to the users shall be distributed among all users of the POTW based upon the volume of flow of the users.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-327. Surcharges.

(a) All industrial users of the POTW are subject to industrial waste surcharges on discharges which exceed the following levels:

1. BOD: 250 mg/L

2. TSS: 200 mg/L

(b) The amount of surcharge will be based upon the mass emission rate (in pounds per day) discharged above the levels referred to above. The amount charged per pound of excess will be set forth in the schedule of charges and fees. (c) The volume of flow used in determining the total discharge of wastewater for payment of user charges and surcharges shall be based on the following:

1. Metered water consumption as shown in the records of meter readings maintained by the town; or
2. If required by the town or at the individual discharger’s option, other flow monitoring devices which measure the actual volume of wastewater discharged to the sewer. Such devices shall be accessible and safely located, and the measuring system shall be installed in accordance with plans approved by the town. The metering system shall be installed and maintained at the users expense according to arrangements that may be made with the town.

3. Where any user procures all or part of his water supply from sources other than the town, the user shall install and maintain at his own expense a flow measuring device of a type approved by the town.

   i. The character and concentration of the constituents of the wastewater used in determining surcharges shall be determined by samples collected and analyzed by the town. Samples shall be collected in such a manner as to be representative of the actual discharge and shall be analyzed using procedures set forth in 40 CFR Part 136.

   ii. The determination of the character and concentration of the constituents of the wastewater discharge by the POTW director or his duly appointed representatives shall be binding as a basis for charges.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-328. Pretreatment program administration charges.

The schedule of charges and fees adopted by the town may include charges and fees for:

(a) Reimbursement of costs of setting up and operating the pretreatment program;

(b) Monitoring, inspections and surveillance procedures;

(c) Reviewing slug control plans, including accidental and/or slug load discharge procedures and construction plans and specifications;

(d) Permit fee to cover the cost of administrating the pretreatment permit system, there will be a fee for each discharge permit at the time of issuance. This fee will cover the length (time) of the permit.

(e) Other fees as the town may deem necessary to carry out the requirements of the pretreatment program.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Secs. 21-329 - 21-334. Reserved.
DIVISION 4. WASTEWATER DISCHARGE PERMIT APPLICATION AND ISSUANCE

Sec. 21-335. Wastewater dischargers.

It shall be unlawful for any person to connect or discharge to the POTW without first obtaining the permission of the Town of Maiden. When requested by the POTW director/superintendent, a user must submit information on the nature and characteristics of its wastewater within thirty (30) days of the request. The POTW director is authorized to prepare a form for this purpose and may periodically require users to update this information.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-336. Wastewater permits.

All significant industrial users shall obtain a significant industrial user permit prior to the commencement of discharge to the POTW. Existing industrial users who are determined by the POTW director/superintendent to be significant industrial users shall obtain a significant industrial user permit within one hundred eighty (180) days of receiving notification of the POTW director's determination. Industrial users who do not fit the significant industrial user criteria may at the discretion of the POTW director be required to obtain a wastewater discharge permit for non-significant industrial users.

(a) Significant industrial user determination. All persons proposing to discharge nondomestic wastewater, or proposing to change the volume or characteristics of an existing discharge of nondomestic wastewater shall request from the POTW director a significant industrial user determination. If the POTW director determines or suspects that the proposed discharge fits the significant industrial user criteria he will require that a significant industrial user permit application be filed.

(b) Significant industrial user permit application. Users required to obtain a significant industrial user permit shall complete and file with the town an application in the form prescribed by the POTW director, which shall be accompanied by an application fee in the amount prescribed in the schedule of charges and fees. Significant industrial users shall apply for a significant industrial user permit within ninety (90) days after notification of the POTW director's determination in § 21-336(a) above. In support of the application, the user shall submit, in units and terms appropriate for evaluation, the following information:

1. Name, address, and location, (if different from the address);

2. Standard industrial classification (SIC) codes for pretreatment, the industry as a whole, and any processes for which categorical pretreatment standards have been promulgated;

3. Analytical data on wastewater constituents and characteristics including but not limited to those mentioned in division 2 of this ordinance, any of the priority pollutants (section 307(a) of the Act) which the applicant knows or suspects are present in the discharge as determined by a reliable analytical laboratory, and any other pollutant of concern to the POTW. Sampling and analysis shall be performed in accordance with procedures
4. Time and duration of the indirect discharge;

5. Average daily and thirty (30) minute peak wastewater flow rates, including daily, monthly and seasonal variations if any;

6. Site plans, floor plans, mechanical and plumbing plans and details to show all sewers, floor drains, sewer connections, direction of flow and appurtenances by the size, location and elevation;

7. Description of activities, facilities and plant processes on the premises including all materials which are or could be accidentally or intentionally discharged;

8. Where known, the nature and concentration of any pollutants in the discharge which are limited by any town, state, or federal pretreatment standards, and a statement regarding whether or not the pretreatment standards are being met on a consistent basis and if not, whether additional operation and maintenance (O&M) and/or additional pretreatment is required for the user to meet applicable pretreatment standards;

9. If additional pretreatment and/or O&M will be required to meet the pretreatment standards; the shortest schedule by which the user will provide such additional pretreatment. The completion date in this schedule shall not be longer than the compliance date established for the applicable pretreatment standard. The following conditions apply to this schedule:

   i. The schedule shall contain progress increments in the form of dates for the commencement and completion of major events leading to the construction and operation of additional pretreatment required for the user to meet the applicable pretreatment standards. No increment in the schedule shall exceed nine (9) months.

   ii. No later than fourteen (14) days following each date in the schedule and the final date for compliance, the user shall submit a progress report to the POTW director including, at a minimum, whether or not it complied with the increment of progress, the reason for any delay, and if appropriate, the steps being taken by the user to return to the established schedule. In no event shall more than nine (9) months elapse between such progress reports to the POTW director.

10. Each product produced by type, amount, process or processes and rate of production;

11. Type and amount of raw materials processed (average and maximum per day);

12. Number and type of employees, and hours of operation of plant and proposed or actual hours of operation of pretreatment system;
13. If subject to a categorical standard, a baseline monitoring report in accordance with 40 CFR 403.12(b) and 15A NCAC 2H .0908(a), as outlined in section 21-345 of this ordinance; and

14. Any other information as may be deemed by the POTW director to be necessary to evaluate the permit application.

(c) Application signatories and certification. All wastewater discharge permit applications and user reports must be signed by the current authorized representative of the user on file with the Town of Maiden as defined in section 21-302(a)(3), and contain the following certification statement:

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

(d) Application review and evaluation. The POTW director will evaluate the data furnished by the user and may require additional information.

1. The POTW director is authorized to accept applications for the town and shall refer all applications to the POTW staff for review and evaluation.

2. Within thirty (30) days of receipt the POTW director shall acknowledge and accept the complete application; or if not complete, shall return the application to the applicant with a statement of what additional information is required.

(e) Tentative determination and draft permit.

1. The POTW staff shall conduct a review of the application and an on-site inspection of the significant industrial user, including any pretreatment facilities, and shall prepare a written evaluation and tentative determination to issue or deny the significant industrial user permit.

2. If the staff's tentative determination in paragraph 1 above is to issue the permit, the following additional determinations shall be made in writing:

   i. Proposed discharge limitations for those pollutants proposed to be limited;

   ii. A proposed schedule of compliance, including interim dates and requirements, for meeting the proposed limitations; and
iii. A brief description of any other proposed special conditions which will have significant impact upon the discharge described in the application.

3. The staff shall organize the determinations made pursuant to paragraphs 1 and 2 above and the general permit conditions of the town into a significant industrial user permit.

(f) Permit synopsis. A fact sheet providing a brief synopsis of the application shall be prepared by the POTW staff for submission to the applicant and the approval authority and shall be made available to the public upon request. The contents of such fact sheets shall include at least the following information:

1. A sketch and detailed description of the industrial facilities and pretreatment facilities including the location of all points of discharge to the POTW and all established compliance monitoring points; and

2. A quantitative description of the discharge described in the application which includes at least the following:
   i. The rate or frequency of the proposed discharge; if the discharge is continuous, the average daily flow;
   ii. The actual average daily discharge in pounds per day of any limited pollutant and any pollutant identified in the application as known or suspected present; and
   iii. The basis for the pretreatment limitations including the documentation of any calculations in applying categorical pretreatment standards.

(g) Final action on significant industrial user permit applications.

1. The POTW director shall take final action on all applications not later than ninety (90) days following receipt of a complete application.

2. The POTW director is authorized to:
   i. Issue a significant industrial user permit containing such conditions as are necessary to effectuate the purposes of this ordinance and G.S. § 143-215.1;
   ii. Issue a significant industrial user permit containing time schedules for achieving compliance with applicable pretreatment standards and requirements;
   iii. Modify any permit upon not less than sixty (60) days notice and pursuant to section 21-336(i) of this ordinance;
   iv. Revoke any permit pursuant to section 21-372 of this ordinance;
   v. Suspend a permit pursuant to section 21-372 of this ordinance; or
vi. Deny a permit application when in the opinion of the POTW director such discharge may cause or contribute to pass-through or interference of the wastewater treatment plant or where necessary to effectuate the purposes of G.S. § 143-215.1.

(h) **Hearings.**

1. **Initial adjudicatory hearing.** An applicant whose permit is denied, or is granted subject to conditions he deems unacceptable, a permittee/user assessed a civil penalty under section 21-373, or one issued an administrative order under section 21-372 shall have the right to an adjudicatory hearing before a hearing officer designated by the POTW director upon making written demand, identifying the specific issues to be contested, to the POTW director within thirty (30) days following receipt of the significant industrial user permit, civil penalty assessment, or administrative order. Unless such written demand is made within the time specified herein, the action shall be final and binding. The hearing officer shall make a final decision on the contested permit, penalty, or order within thirty (30) days of the receipt of the written demand for a hearing. The POTW director shall transmit a copy of the hearing officer's decision by registered or certified mail.

   i. **New permits.** Upon appeal, including judicial review in the General Courts of Justice, of the terms or conditions of a newly issued permit, the terms and conditions of the entire permit are stayed and the permit is not in effect until either the conclusion of judicial review or until the parties reach a mutual resolution.

   ii. **Renewed permits.** Upon appeal, including judicial review in the General Courts of Justice, of the terms or conditions of a renewed permit, the terms and conditions of the existing permit remain in effect until either the conclusion of judicial review or until the parties reach a mutual resolution.

2. **Final appeal hearing.** Any decision of a hearing officer made as a result of an adjudicatory hearing held under section 21-336(h)(1) above may be appealed to the town council upon filing a written demand within ten (10) days of receipt of notice of the decision. Hearings held under this subdivision shall be conducted in accordance with local hearing procedures. Failure to make written demand within the time specified herein shall bar further appeal. The town council shall make a final decision on the appeal within ninety (90) days of the date the appeal was filed and shall transmit a written copy of its decision by registered or certified mail.

3. **Official record.** When a final decision is issued under section 21-336(h)(2) above, the town council shall prepare an official record of the case that includes:

   a. All notices, motions, and other like pleadings;

   b. A copy of all documentary evidence introduced;

   c. A certified transcript of all testimony taken, if testimony is transcribed. If testimony is taken and not transcribed, then a narrative summary of any testimony taken.
d. A copy of the final decision of the town council.

4. Judicial review. Any person against whom a final order or decision of the town council is entered, pursuant to the hearing conducted under section 21-336(h)(2) above, may seek judicial review of the order or decision by filing a written petition within thirty (30) days after receipt of notice by registered or certified mail of the order or decision, but not thereafter, with the Superior Court of Catawba County along with a copy to the town. Within thirty (30) days after receipt of the copy of the petition of judicial review, the town council shall transmit to the reviewing court the original or a certified copy of the official record.

(i) Permit modification.

1. Modifications of permits shall be subject to the same procedural requirements as the issuance of permits, except as listed below:

   i. Changes in the ownership of the discharge when no other change in the permit is indicated;

   ii. A single modification of any compliance schedule not in excess of four (4) months; or

   iii. Modification of compliance schedules (construction schedules) in permits for new sources where the new source will not begin to discharge until control facilities are operational.

Any changes or new conditions in the permit shall include a reasonable time schedule for compliance.

2. Within nine (9) months of the promulgation of a national categorical pretreatment standard, the wastewater discharge permit of users subject to such standards shall be revised to require compliance with such standard within the time frame prescribed by such standard. Where a user, subject to a national categorical pretreatment standard, has not previously submitted an application for a wastewater discharge permit as required by Section 21-336(b), the user shall apply for a wastewater discharge permit within one hundred eighty (180) days after the promulgation of the applicable national categorical pretreatment standard.

3. A request for a modification by the permittee shall constitute a waiver of the sixty (60) day notice required by G.S. § 143-215.1(b) for modifications.

(j) Permit conditions.

1. The POTW director shall have the authority to grant a permit with such conditions attached as he believes necessary to achieve the purpose of this ordinance and G.S. § 143-215.1. Wastewater permits shall contain, but are not limited to, the following:
i. A statement of duration (in no case more than five (5) years);

ii. A statement of non-transferability;

iii. Applicable effluent limits based on categorical standards or local limits or both;

iv. Applicable monitoring, sampling, reporting, notification, and record keeping requirements. These requirements shall include an identification of pollutants to be monitored, sampling location, sampling frequency, and sample type based on federal, state and local law;

v. Requirements for notifying the POTW in the event of an accidental discharge or slug load as defined in Section 21-302(A)(35);

vi. Requirements to implement a Plan or other controls for prevention of accidental discharges and/or slug loads as defined in Section 21-302(A)(35), if determined by the POTW Director to be necessary for the User;

vii. Requirements for immediately notifying the POTW of any changes at its facility affecting the potential for spills and other accidental discharges, or slug load as defined in Section 21-302(A)(35). Also see Sections 21-349 and 21-350; and

viii. A statement of applicable civil and criminal penalties for violation of pretreatment standards and requirements and any applicable compliance schedule.

2. In addition, permits may contain, but are not limited to, the following:

i. Limits on the average and/or maximum rate of discharge, and/or requirements for flow regulation and equalization;

ii. Limits on the instantaneous, daily and monthly average and/or maximum concentration, mass, or other measure of identified wastewater pollutants or properties;

iii. Requirements for the installation of pretreatment technology or construction of appropriate containment devices, etc., designed to reduce, eliminate, or prevent the introduction of pollutants into the treatment works;

iv. Development and implementation of waste minimization plans to reduce the amount of pollutants discharged to the municipal wastewater system;

v. The unit charge or schedule of user charges and fees for the management of the wastewater discharged to the system;

vi. Requirements for installation and maintenance of inspection and sampling facilities and equipment;
vii. Specifications for monitoring programs which may include sampling locations, frequency of sampling, number, types, and standards for tests, and reporting schedules;

viii. Requirements for immediate reporting of any instance of noncompliance and for automatic re-sampling and reporting within thirty (30) days where self-monitoring indicates a violation(s);

ix. Compliance schedules for meeting pretreatment standards and requirements;

x. Requirements for submission of periodic self-monitoring or special notification reports;

xi. Requirements for maintaining and retaining plans and records relating to wastewater discharges as specified in section 21-357 and affording the POTW director, or his representatives, access thereto;

xii. Requirements for prior notification and approval by the POTW director of any new introduction of wastewater pollutants or of any significant change in the volume or character of the wastewater prior to introduction in the system;

xiii. Requirements for the prior notification and approval by the POTW director of any change in the manufacturing and/or pretreatment process used by the permittee;

xiv. A statement that compliance with the permit does not relieve the permittee of responsibility for compliance with all applicable federal and state pretreatment standards, including those which become effective during the terms of the permit; and

xv. Other conditions as deemed appropriate by the POTW director to ensure compliance with this ordinance, and state and federal laws, rules, and regulations.

(k) Permit duration. Permits shall be issued for a specified time period, not to exceed five (5) years. A permit may be issued for a period less than a year or may be stated to expire on a specific date.

(l) Permit transfer. Wastewater 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.

(m) Permit re-issuance. A significant industrial user shall apply for permit re-issuance by submitting a complete permit application in accordance with section 21-336 a minimum of one hundred eighty (180) days prior to the expiration of the existing permit.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Secs. 21-337 - 21-344. Reserved.
DIVISION 5. REPORTING REQUIREMENTS

Sec. 21-345. Baseline monitoring reports.

(a) Within either one hundred eighty (180) days after the effective date of a categorical pretreatment standard, or the final administrative decision on a category determination under 40 CFR 403.6(a)(4), whichever is later, existing categorical users currently discharging to or scheduled to discharge to the POTW shall submit to the POTW director a report which contains the information listed in paragraph (b), below. At least ninety (90) days prior to commencement of their discharge, new sources, and sources that become categorical users subsequent to the promulgation of an applicable categorical standard, shall submit to the POTW director a report which contains the information listed in paragraph (b), below. A new source shall report the method of pretreatment it intends to use to meet applicable categorical standards. A new source also shall give estimates of its anticipated flow and quantity of pollutants to be discharged.

(b) Users described above shall submit the information set forth below.

1. **Identifying information.** The name and address of the facility, including the name of the operator and owner.

2. **Environmental permits.** A list of any environmental control permits held by or for the facility.

3. **Description of operations.** A brief description of the nature, average rate of production, and standard industrial classifications of the operation(s) carried out by such user. This description should include a schematic process diagram which indicates points of discharge to the POTW from the regulated processes.

4. **Flow measurement.** Information showing the measured average daily and maximum daily flow, in gallons per day, to the POTW from regulated process streams and other streams, as necessary, to allow use of the combined waste-stream formula set out in 40 CFR 403.6(e).

5. **Measurement of pollutants.**

   a. The categorical pretreatment standards applicable to each regulated process.

   b. The results of sampling and analysis identifying the nature and concentration, and/or mass, where required by the standard or by the POTW director, of regulated pollutants in the discharge from each regulated process. Instantaneous, daily maximum, and long-term average concentrations, or mass, where required, shall be reported. The sample shall be representative of daily operations and shall be analyzed in accordance with procedures set out in section 21-355 of this ordinance and 40 CFR 403.12(b) and (g), including 40 CFR 403.12(g)(4).

6. **Certification.** A statement, reviewed by the user's current authorized representative, as defined in section 21-302(a)(3), and certified by a qualified professional, indicating
whether pretreatment standards are being met on a consistent basis, and, if not, whether additional operation and maintenance (“O&M”) and/or additional pretreatment is required to meet the pretreatment standards and requirements.

7. **Compliance schedule.** If additional pretreatment and/or O&M will be required to meet the pretreatment standards, the shortest schedule by which the user will provide such additional pretreatment and/or O&M. The completion date in this schedule shall not be later than the compliance date established for the applicable pretreatment standard. A compliance schedule pursuant to this section must meet the requirements set out in section 21-346 of this ordinance.

8. **Signature and certification.** All baseline monitoring reports must be signed and certified in accordance with section 21-336(c) of this ordinance.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

**Sec. 21-346. Compliance schedule progress reports.**

The following conditions shall apply to the compliance schedule required by section 21-345(b)7 of this ordinance:

(a) The schedule shall contain progress increments in the form of dates for the commencement and completion of major events leading to the construction and operation of additional pretreatment required for the user to meet the applicable pretreatment standards. Such events include, but are not limited to, hiring an engineer, completing preliminary and final plans, executing contracts for major components, commencing and completing construction, and beginning and conducting routine operation;

(b) No increment referred to above shall exceed nine (9) months;

(c) The user shall submit a progress report to the POTW director no later than fourteen (14) days following each date in the schedule and the final date of compliance including, as a minimum, whether or not it complied with the increment of progress, the reason for any delay, and, if appropriate, the steps being taken by the user to return to the established schedule; and

(d) In no event shall more than nine (9) months elapse between such progress reports to the POTW director.

(Ord. No. 33-2002, 10-21-02)

**Sec. 21-347. Reports on compliance with categorical pretreatment standard; deadline.**

Within ninety (90) days following the date for final compliance with applicable categorical pretreatment standards, or in the case of a new source following commencement of the introduction of wastewater into the POTW, any user subject to such pretreatment standards and requirements shall submit to the POTW director a report containing the information described in section 21-345(b)(4) of this ordinance. For users subject to equivalent mass or concentration limits established in accordance with the procedures in 40 CFR 403.6(c), this report shall contain a reasonable measure of the user's long-term production rate. For all other users subject to
categorical pretreatment standards expressed in terms of allowable pollutant discharge per unit of production (or other measure of operation), this report shall include the user's actual production during the appropriate sampling period. All compliance reports must be signed and certified in accordance with section 21-336(c) of this ordinance.
(Ord. No. 33-2002, 10-21-02)

Sec. 21-348. Periodic compliance reports.

Municipalities may sample and analyze user discharges in lieu of requiring the users to conduct sampling and analysis.

(a) All significant industrial users shall at a frequency determined by the POTW director but in no case less than once every six months submit a report indicating the nature and concentration of pollutants in the discharge which are limited by pretreatment standards and the applicable flows for the reporting period. Sampling and analysis must be performed in accordance with procedures set out in section 21-354 and 21-355 of this ordinance. All periodic compliance reports must be signed and certified in accordance with section 21-336(c) of this ordinance.

(b) All wastewater samples must be representative of the user's discharge. Wastewater monitoring and flow measurement facilities shall be properly operated, kept clean, and maintained in good working order at all times. The failure of a user to keep its monitoring facility in good working order shall not be grounds for the user to claim that sample results are unrepresentative of its discharge.

(c) If a user subject to the reporting requirement in this section monitors any pollutant more frequently than required by the POTW director, using the procedures prescribed in sections 21-354 and 21-355 of this ordinance, the results of this monitoring shall be included in the report.
(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-349. Reports of changed conditions.

Each user must notify the POTW director of any planned significant changes to the user's operations or system which might alter the nature, quality, or volume of its wastewater at least thirty (30) days before the change. See section 21-350 for other reporting requirements.

(a) The POTW director may require the user to submit such information as may be deemed necessary to evaluate the changed condition, including the submission of a wastewater discharge permit application under section 21-336 of this ordinance.

(b) The POTW director may issue a wastewater discharge permit under section 21-336 of this ordinance or modify an existing wastewater discharge permit under section 21-336 of this ordinance in response to changed conditions or anticipated changed conditions.

(c) For purposes of this requirement, significant changes include, but are not limited to, flow increases of twenty (20) percent or greater, and the discharge of any previously unreported pollutants.
(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)
Sec. 21-350. Reports of potential problems

(a) In the case of any discharge, including, but not limited to, accidental discharges, discharges of a non-routine, episodic nature, a non-customary batch discharge, or a slug load as defined in section 21-302(a)(35), that may cause potential problems for the POTW, the user shall immediately telephone and notify the POTW director of the incident. This notification shall include the location of the discharge, type of waste, concentration and volume, if known, and corrective actions taken by the user.

(b) Within five (5) days following such discharge, the user shall, unless waived by the POTW director, submit a detailed written report describing the cause(s) of the discharge and the measures to be taken by the user to prevent similar future occurrences. Such notification shall not relieve the user of any expense, loss, damage, or other liability which may be incurred as a result of damage to the POTW, natural resources, or any other damage to person or property; nor shall such notification relieve the user of any fines, penalties, or other liability which may be imposed pursuant to this ordinance.

(c) 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 discharge described in paragraph (a), above. Employers shall ensure that all employees, who may cause such a discharge to occur, are advised of the emergency notification procedure.

(d) All SIUs are required to notify the POTW immediately of any changes at its facility affecting the potential for spills and other accidental discharge, discharge of a non-routine, episodic nature, a non-customary batch discharge, or a slug load as defined in Section 21-302(A)(35).

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-351. Reports from unpermitted users.

All users not required to obtain a wastewater discharge permit shall provide appropriate reports to the POTW director as the POTW director may require.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-352. Notice of violation/repeat sampling and reporting.

(a) If sampling performed by a user indicates a violation, the user must notify the POTW director within twenty-four (24) hours of becoming aware of the violation. The user shall also repeat the sampling and analysis and submit the results of the repeat analysis to the POTW director within thirty (30) days after becoming aware of the violation. If allowed by the POTW director, the user is not required to resample:

(1) If the POTW director monitors at the user's facility at least once a month, or

(2) If the POTW director samples between the user's initial sampling and when the user receives the results of this sampling.
(b) If the POTW director does not require the user to perform any self-monitoring and the POTW sampling of the user indicates a violation, the POTW director shall repeat the sampling and obtain the results of the repeat analysis within thirty (30) days after becoming aware of the violations, unless one of the following occurs:

1. The POTW director monitors at the user's facility at least once a month; or
2. The POTW director samples the user between their initial sampling and when the POTW receives the results of this initial sampling; or
3. The POTW director requires the user to perform sampling and submit the results to the POTW director within the 30 day deadline of the POTW becoming aware of the violation.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-353. Notification of the discharge of hazardous waste.

(a) Any user who commences the discharge of hazardous waste shall notify the POTW, the EPA regional waste management division director, and state hazardous waste authorities, in writing, of any discharge into the POTW of a substance which, if otherwise disposed of, would be a hazardous waste under 40 CFR part 261. Such notification must include the name of the hazardous waste as set forth in 40 CFR part 261, the EPA hazardous waste number, and the type of discharge (continuous, batch, or other). If the user discharges more than one hundred (100) kilograms of such waste per calendar month to the POTW, the notification also shall contain the following information to the extent such information is known and readily available to the user: an identification of the hazardous constituents contained in the wastes, an estimation of the mass and concentration of such constituents in the wastestream discharge during the calendar month, and an estimation of the mass of constituents in the wastestream expected to be discharged during the following twelve (12) months. All notifications must take place no later than one hundred and eighty (180) days after the discharge commences. Any notification under this paragraph need be submitted only once for each hazardous waste discharge. However, notifications of changed conditions must be submitted pursuant to section 21-349 of this ordinance. The notification requirement in this section does not apply to pollutants already reported by users subject to categorical pretreatment standards under the self-monitoring requirements of sections 21-345, 21-347, and 21-348 of this ordinance.

(b) Dischargers are exempt from the requirements of paragraph (a), above, during a calendar month in which they discharge no more than fifteen (15) kilograms of hazardous wastes, unless the wastes are acute hazardous wastes as specific in 40 CFR 261.30(d) and 261.33(e). Discharge of more than fifteen (15) kilograms of non-acute hazardous wastes in a calendar month, or of any quantity of acute hazardous wastes as specified in 40 CFR 261.30(d) and 261.33(e), requires a one-time notification. Subsequent months during which the user discharges more than such quantities of any hazardous waste do not require additional notification.

(c) In the case of any new regulation under section 3001 of RCRA identifying additional characteristics of hazardous waste or listing any additional substance as a hazardous waste, the user must notify the POTW director, the EPA Regional Waste Management Waste Division
Director, and state hazardous waste authorities of the discharge of such substance within ninety (90) days of the effective date of such regulations.

(d) In the case of any notification made under this section, the user shall certify that it has a program in place to reduce the volume and toxicity of hazardous wastes generated to the degree it has determined to be economically practical.

(e) This provision does not create a right to discharge any substance not otherwise permitted to be discharged by this ordinance, a permit issued thereunder, or any applicable federal or state law.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-354. Analytical requirements.

All pollutant analyses, including sampling techniques, to be submitted as part of a wastewater discharge permit application or report shall be performed in accordance with the techniques prescribed in 40 CFR part 136, unless otherwise specified in an applicable categorical pretreatment standard. If 40 CFR part 136 does not contain sampling or analytical techniques for the pollutant in question, sampling and analyses must be performed in accordance with procedures approved by EPA.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-355. Sample collection.

(a) All wastewater samples must be representative of the user's discharge. Wastewater monitoring and flow measurement facilities shall be properly operated, kept clean, and maintained in good working order at all times. The failure of a user to keep its monitoring facility in good working order shall not be grounds for the user to claim that sample results are unrepresentative of its discharge.

(b) Grab Samples must be used for pH, cyanide, total phenols, oil and grease, sulfide, volatile organic compounds, and any other pollutants as required by 40 CFR 136. The POTW director shall determine the number of grabs necessary to be representative of the User’s discharge. See 40 CFR 403.12(g)(5) for additional grab sample number requirements for BMR and 90 Day Compliance Reports. Additionally, the POTW director may allow collection of multiple grabs during a 24-hour period which are composited prior to analysis as allowed under 40 CFR 136.

(c) Composite Samples. All wastewater composite samples shall be collected with a minimum of hourly aliquots or grabs for each hour that there is a discharge. All wastewater composite samples shall be collected using flow proportional composite collection techniques, unless time-proportional composite sampling or grab sampling is authorized by the POTW director. When authorizing time-proportional composites or grabs, the samples must be representative and the decision to allow the alternative sampling must be documented.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-356. Timing.
Written reports will be deemed to have been submitted on the date postmarked. For reports which are not mailed, postage prepaid, into a mail facility serviced by the United States Postal Service, the date of receipt of the report shall govern. (Ord. No. 33-2002, 10-21-02)

Sec. 21-357. Record keeping.

Users subject to the reporting requirements of this ordinance shall retain, and make available for inspection and copying, all records of information obtained pursuant to any monitoring activities required by this ordinance and any additional records of information obtained pursuant to monitoring activities undertaken by the user independent of such requirements. Records shall include the date, exact place, method, and time of sampling, and the name of the person(s) taking the samples; the dates analyses were performed; who performed the analyses; the analytical techniques or methods used; and the results of such analyses. These records shall remain available for a period of at least three (3) years. This period shall be automatically extended for the duration of any litigation concerning the user or the town, or where the user has been specifically notified of a longer retention period by the POTW director. (Ord. No. 33-2002, 10-21-02)

Secs. 21-358 - 21-360. Reserved.
DIVISION 6. COMPLIANCE MONITORING

Sec. 21-361. Monitoring facilities.

The town requires the user to provide and operate at the user's own expense, monitoring facilities to allow inspection, sampling, and flow measurement of the building sewer and/or internal drainage systems. The monitoring facility should normally be situated on the user's premises, but the town may, when such a location would be impractical or cause undue hardship on the user, allow the facility to be constructed in the public street or sidewalk area 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 expense of the user.

Whether constructed on public or private property, the sampling and monitoring facilities shall be provided in accordance with the requirements of the town and all applicable local construction standards and specifications. Construction shall be completed within ninety (90) days following written notification by the town.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-362. Inspection and sampling.

The town will inspect the facilities of any user to ascertain whether the purpose of this ordinance 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, approval authority and EPA or their representative ready access at all reasonable times to all parts of the premises for the purposes of inspection, sampling, records examination and copying or in the performance of any of their duties. The town, 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, approval authority and EPA will be permitted to enter, without delay, for the purposes of performing their specific responsibilities. Denial of the POTW director's/superintendent's, approval authority's, or EPA's access to the user's premises shall be a violation of this ordinance. Unreasonable delays may constitute denial of access.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-363. Search warrants.

If the POTW director, approval authority, or EPA has been refused access to a building, structure, or property, or any part thereof, and is able to demonstrate probable cause to believe that there may be a violation of this ordinance, or that there is a need to inspect and/or sample as part of a routine inspection and sampling program of the town designed to verify compliance with this ordinance or any permit or order issued hereunder, or to protect the overall public health, safety
and welfare of the community, then the POTW director, approval authority, or EPA may seek issuance of an administrative search warrant from the any Catawba County Magistrate pursuant to G.S. § 15-27.2.
(Ord. No. 33-2002, 10-21-02)

Secs. 21-364 - 21-368. Reserved.
DIVISION 7. CONFIDENTIAL INFORMATION

Sec. 21-369. Restriction of information.

Information and data on a user obtained from reports, questionnaires, permit applications, permits and monitoring programs and from inspections shall be available to the public or other governmental agency without restriction unless the user specifically requests and is able to demonstrate to the satisfaction of the POTW director/superintendent that the release of such information would divulge information, processes or methods of production entitled to protection as trade secrets of the user pursuant to G.S. § 132-1.2. Any such request must be asserted at the time of submission of the information or data.

When requested by the person furnishing a 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 upon written request to governmental agencies for uses related to this ordinance, the national pollutant discharge elimination system (NPDES) permit, non-discharge permit and/or the pretreatment programs or as otherwise authorized pursuant to G.S. Chpt. 132; 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.

All records relating to compliance with pretreatment standards shall be made available to officials of the approval authority and EPA upon request.
(Ord. No. 33-2002, 10-21-02)

Secs. 21-370 - 21-371. Reserved.
DIVISION 8. ENFORCEMENT

Sec. 21-372. Administrative remedies.

(a) Notification of violation. Whenever the POTW director finds that any industrial user has violated or is violating this ordinance, wastewater permit, or any prohibition, limitation or requirements contained therein or any other pretreatment requirement the POTW director may serve upon such a person a written notice stating the nature of the violation. Within thirty (30) days from the date of this notice, an explanation for the violation and a plan for the satisfactory correction thereof shall be submitted to the town by the user. Submission of this plan does not relieve the discharger of liability for any violations occurring before or after receipt of the notice of violation.

(b) Consent orders. The POTW director is hereby empowered to enter into consent orders, assurances of voluntary compliance, or other similar documents establishing an agreement with the person responsible for the noncompliance. Such orders will include specific action to be taken by the discharger to correct the noncompliance within a time period also specified by the order. Consent orders shall have the same force and effect as an administrative order issued pursuant to section 21-373(d), below.

(c) Show cause hearing. The POTW director may order any industrial user who causes or is responsible for an unauthorized discharge, has violated this ordinance or is in noncompliance with a wastewater discharge permit to show cause why a proposed enforcement action should not be taken. In the event the POTW director determines that a show cause order should be issued, a notice shall be served on the user specifying the time and place for the hearing, the proposed enforcement action, the reasons for such action, and a request that the user show cause why this 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. Service may be made on any agent or officer of a corporation.

The POTW director shall review the evidence presented at the hearing and determine whether the proposed enforcement action is appropriate.

A show cause hearing under this section is not a prerequisite to the assessment of a civil penalty under section 21-373 nor is any action or inaction taken by the POTW director under this section subject to an administrative appeal under section 21-336(h).

(d) Administrative orders. When the POTW director finds that an industrial user has violated or continues to violate this ordinance, permits or orders issued hereunder, or any other pretreatment requirement, the POTW director may issue an order to cease and desist all such violations and direct those persons in noncompliance to do any of the following:

(1) Immediately comply with all requirements;

(2) Comply in accordance with a compliance time schedule set forth in the order;
(3) Take appropriate remedial or preventive action in the event of a continuing or threatened violation;

(4) Disconnect sewer service unless adequate treatment facilities, devices or other related appurtenances are installed and properly operated within a specified time period.

(e) Emergency suspensions. The POTW director may suspend the wastewater treatment service and/or wastewater permit when such suspension is necessary in order to stop an actual or threatened discharge which presents or may present an imminent or substantial endangerment to the health or welfare of persons or the environment, interferes with the POTW or causes the POTW to violate any condition of its NPDES or non discharge permit.

Any user notified of a suspension of the wastewater treatment service and/or the wastewater permit shall immediately stop or eliminate the contribution. A hearing will be held within fifteen (15) days of the notice of suspension to determine whether the suspension may be lifted or the user's waste discharge permit terminated. In the event of a failure to comply voluntarily with the suspension order, the POTW director shall take such steps as deemed necessary including immediate severance of the sewer connection, to prevent or minimize damage to the POTW system or endangerment to any individuals. The POTW director shall reinstate the wastewater permit and the wastewater treatment service upon proof of the elimination of the noncompliant discharge. The industrial user shall submit a detailed written statement describing the causes of the harmful contribution and the measures taken to prevent any future occurrence to the POTW director prior to the date of the above-described hearing.

(f) Termination of Permit or Permission to Discharge.

The POTW Director may revoke a wastewater discharge permit or permission to discharge for good cause, including, but not limited to, the following reasons:

(1) Failure to accurately report the wastewater constituents and characteristics of his discharge;

(2) Failure to report significant changes in operations, or wastewater constituents and characteristics;

(3) Refusal of reasonable access to the user's premises for the purpose of inspection or monitoring; or,

(4) Violation of conditions of the permit or permission to discharge, conditions of this ordinance, or any applicable State and Federal regulations.

Noncompliant industrial users will be notified of the proposed termination of their wastewater permit and will be offered an opportunity to show cause under section 21-372(c) of this ordinance why the proposed action should not be taken.

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-373. Civil penalties.
(a) Any user who is found to have failed to comply with any provision of this ordinance, or the orders, rules, regulations and permits issued hereunder, may be fined up to twenty-five thousand dollars ($25,000.00) per day per violation.

1. Penalties between $10,000 and $25,000 per day per violation may be assessed against a violator only if:

   a. For any class of violation, only if a civil penalty has been imposed against the violator within the five years preceding the violation, or

   b. In the case of failure to file, submit, or make available, as the case may be, any documents, data, or reports required by this ordinance, or the orders, rules, regulations and permits issued hereunder, only if the POTW Director determines that the violation was intentional and a civil penalty has been imposed against the violator within the five years preceding the violation.

(b) In determining the amount of the civil penalty, the POTW director shall consider the following:

   (1) The degree and extent of the harm to the natural resources, to the public health, or to public or private property resulting from the violation;

   (2) The duration and gravity of the violation;

   (3) The effect on ground or surface water quality or quality or on air quality;

   (4) The cost of rectifying the damage;

   (5) The amount of money saved by noncompliance;

   (6) Whether the violation was committed willfully or intentionally;

   (7) The prior record of the violator in complying or failing to comply with the pretreatment program;

   (8) The costs of enforcement to the town.

(c) Appeals of civil penalties assessed in accordance with this section shall be as provided in section 21-336(h).

(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

State law reference-G.S. § 143-215.6A, civil penalty assessments.

Sec. 21-374. Other available remedies.
Remedies, in addition to those previously mentioned in this ordinance, are available to the POTW director who may use any single one or combination against a noncompliant user. Additional available remedies include, but are not limited to:

(a) *Criminal violations*. The District Attorney for the Catawba County Judicial District may, at the request of the town, prosecute noncompliant users who violate the provisions of N.C.G.S. 143-215.6B.

(b) *Injunctive relief*. Whenever a user is in violation of the provisions of this ordinance or an order or permit issued hereunder, the POTW director, through the town attorney, may petition the Superior Court of Justice for the issuance of a restraining order or a preliminary and permanent injunction which restrains or compels the activities in question.

(c) *Water supply severance*. Whenever an industrial user is in violation of the provisions of this ordinance or an order or permit issued hereunder, water service to the industrial user may be severed and service will only recommence, at the user’s expense, after it has satisfactorily demonstrated ability to comply.

(d) *Public nuisances*. Any violation of the prohibitions or effluent limitations of this ordinance or of a permit or order issued hereunder, is hereby declared a public nuisance and shall be corrected or abated as directed by the POTW director. Any person(s) creating a public nuisance shall be subject to the provisions of chapter 14 of the Maiden Town Code governing such nuisances, including reimbursing the POTW for any costs incurred in removing, abating or remediating said nuisance.

(Ord. No. 33-2002, 10-21-02)

**Sec. 21-375. Remedies nonexclusive.**

The remedies provided for in this ordinance are not exclusive. The POTW director may take any, all, or any combination of these actions against a noncompliant user. Enforcement of pretreatment violations will generally be in accordance with the town’s enforcement response plan. However, the POTW director may take other action against any user when the circumstances warrant. Further, the POTW director is empowered to take more than one (1) enforcement action against any noncompliant user.

(Ord. No. 33-2002, 10-21-02)

**Secs. 21-376 - 21-379. Reserved.**
DIVISION 9. ANNUAL PUBLICATION OF SIGNIFICANT NONCOMPLIANCE

Sec. 21-380. Publication.

At least annually, the POTW Director shall publish in a newspaper of general circulation that provides meaningful public notice within the jurisdiction(s) served by the POTW, a list of those industrial users which were found to be in significant noncompliance, also referred to as reportable noncompliance, in 15A NCAC 2H .0903(b)(10), with applicable pretreatment standards and requirements, during the previous 12 months.
(Ord. No. 33-2002, 10-21-02; Ord. No. 29-2008, 10-2008)

Sec. 21-381 - 21-382. Reserved.
DIVISION 10. AFFIRMATIVE DEFENSES TO DISCHARGE VIOLATIONS

Sec. 21-383. Upset.

(a) An upset shall constitute an affirmative defense to an action brought for noncompliance with categorical pretreatment standards if the requirements of paragraph (b), below, are met.

(b) A user who wishes to establish the affirmative defense of upset shall demonstrate, through properly signed, contemporaneous operating logs, or other relevant evidence that:

(1) An upset occurred and the user can identify the causers of the upset;

(2) The facility was at the time being operated in a prudent and workman-like manner and in compliance with applicable operation and maintenance procedures; and

(3) The user has submitted the following information to the POTW director within twenty-four (24) hours of becoming aware of the upset (if this information is provided orally, a written submission must be provided within five (5) days):

   a. A description of the indirect discharge and cause of noncompliance;

   b. The period of noncompliance, including exact dates and times or, if not corrected, the anticipated time the noncompliance is expected to continue; and

   c. Steps being taken and/or planned to reduce, eliminate, and prevent recurrence of the noncompliance.

(c) In any enforcement proceeding, the user seeking to establish the occurrence of an upset shall have the burden of proof;

(d) Users will have the opportunity for a judicial determination on any claim of upset only in an enforcement action brought for noncompliance with categorical pretreatment standards;

(e) Users shall control production of all discharges to the extent necessary to maintain compliance with categorical pretreatment standards upon reduction, loss, or failure of its treatment facility until the facility is restored or an alternative method of treatment is provided. This requirement applies in the situation where, among other things, the primary source of power of the treatment facility is reduced, lost, or fails.

(Ord. No. 33-2002, 10-21-02)

Sec. 21-384. Prohibited discharge standards defense.

A user shall have an affirmative defense to an enforcement action brought against it for noncompliance with the general prohibitions in section 21-306(a) of this ordinance or the specific prohibitions in sections 21-306(b)(2),(3),(5-7) and (9-23) of this ordinance if it can prove that it did not know, or have reason to know, that its discharge, alone or in conjunction with discharges from other sources, would cause pass through or interference and that either:
(a) A local limit exists for each pollutant discharged and the user was in compliance with each limit directly prior to, and during, the pass through or interference; or

(b) No local limit exists, but the discharge did not change substantially in nature or constituents from the user's prior discharge when the town was regularly in compliance with its NPDES permit, and in the case of interference, was in compliance with applicable sludge use or disposal requirements.


Sec. 21-385. Bypass.

(a) A user may allow any bypass to occur which does not cause pretreatment standards or requirements to be violated, but only if it also is for essential maintenance to assure efficient operation. These bypasses are not subject to the provision of paragraphs (b) and (c)(l) of this section.

(b) This line intentionally left blank.

(1) If a user knows in advance of the need for a bypass, it shall submit prior notice to the POTW director, at least ten (10) days before the date of the bypass, if possible.

(2) A user shall submit oral notice to the POTW director of an unanticipated bypass that exceeds applicable pretreatment standards within twenty-four (24) hours from the time it becomes aware of the bypass. A written submission shall also be provided within five (5) days of this time the user becomes aware of the bypass. The written submission shall contain a description of the bypass and its cause; the duration of the bypass, including exact dates and times, and, if the bypass has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the bypass. The POTW director may waive the written report on a case-by-case basis if the oral report has been received within twenty-four (24) hours.

(c) This line intentionally left blank.

(1) Bypass is prohibited, and the POTW director may take an enforcement action against a user for a bypass, unless

   i. Bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;

   ii. There were no feasible alternatives to the bypass, such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if adequate back-up equipment should have been installed in the exercise of reasonable engineering judgment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
iii. The user submitted notices as required under paragraph (b) of this section.

(2) The POTW director may approve an anticipated bypass, after considering its adverse
effects, if the POTW director determines that it will meet the three conditions listed in
paragraph (c)(1) of this section.

(Ord. No. 33-2002, 10-21-02)

**Secs. 21-386 - 21-387. Reserved.**
DIVISION 11. SEVERABILITY

Sec. 21-388. Severability.

If any provision, paragraph, word, section or article of this ordinance is invalidated by any court of competent jurisdiction, the remaining provisions, paragraphs, words, sections, and chapters shall not be affected and shall continue in full force and effect. (Ord. No. 33-2002, 10-21-02)

Secs. 21-389 - 21-390. Reserved.
DIVISION 12. CONFLICT

Sec. 21-391. Conflicting provisions.

All other ordinances and parts of other ordinances inconsistent or conflicting with any part of this ordinance are hereby repealed to the extent of such inconsistency or conflict.
(Ord. No. 33-2002, 10-21-02)

Secs. 21-392 - 21-399. Reserved.
ARTICLE IV. ELECTRIC POWER SYSTEM*

DIVISION 1. GENERALLY

Sec. 21-401. Definitions.

The following words, terms and phrases, when used in this article, shall have the meanings ascribed to them in this section, except where the context clearly indicates a different meaning:

Applicant shall mean any person, group of persons, association, partnership, firm or corporation requesting a supply of electricity from the Town.

Customer shall mean any person, group of persons, association, partnership, firm or corporation purchasing electricity from the town.

Delivery point shall mean the point where the town's conductors for supplying electricity are connected to the customer's conductors for receiving the electricity, unless otherwise specified in the agreement with the customer for the purchase of electricity.

Sec. 21-402. Control vested in council.

The electric power system owned by the town shall be under the ultimate control of the town council. The duty of securing and enforcing full compliance with all rules and regulations governing the same is delegated to the town manager, subject to the supervision of the town council. The town manager may further delegate responsibility for the same to the director of public works or such other person as may be appropriate. If responsibility has been delegated to a person other than the town manager, all references in this article to the “town manager” shall also include his or her delegate.

Sec. 21-403. Duties of town manager.

(a) The town manager shall see that the rules and regulations adopted or authorized by the town council are enforced and that all contracts and specifications are fulfilled. The town manager shall have general supervision of all the operation of the electric power system and shall report its working conditions to the mayor and town council as required and make such suggestions and plans for improvement and extension as may be advantageous to the system. He or she shall see that all employees perform their duties according to the regulations of the council.

(b) The town manager shall have full and entire charge of the substation and all transmission stations, lines, machinery and equipment and shall report the condition of the same to the town council as required.

* Cross references—Electrical code adopted, § 5-105; electrical permit required, § 5-201.

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Cross reference—Town manager, § 2-403.

Sec. 21-404. Visitors to substation prohibited.

No visitors shall be permitted to enter the substation without being accompanied by the engineer in charge, and under no circumstances shall anyone not specifically authorized by the town manager be allowed to handle or in any way come in contact with any part of the machinery. (Code 1976, § 6-2A.13; Ord. No. 6-83, 9-19-83)

Sec. 21-405. Tree trimming.

All trees, including any portion of their canopies, shall be a minimum of fifteen (15) feet from all electrical distribution lines. Any tree or any portion thereof located closer than fifteen (15) to such lines may be trimmed, pruned or removed by the town without notice to the property owner. Notwithstanding the foregoing and in nonemergency situations (i.e. where there is no unplanned electrical outage), the town shall endeavor to provide property owners reasonable notice of any anticipated tree trimming, pruning or removal. The town shall have no liability for damage to trees that results from trimming, pruning or removal pursuant to this section.

Secs. 21-406 - 21-410. Reserved.
DIVISION 2. CONNECTIONS

Sec. 21-411. Application for electricity.

The town reserves the right to require the applicant, before any electricity is delivered, to execute an application or agreement for the purchase of electricity in the form used by the town. Whether or not a written application or agreement is executed, the applicant, by accepting the electricity, agrees to be bound by the applicable schedule of rates and the terms and conditions as from time to time are in effect.
(Code 1976, § 6-2A.20; Ord. No. 6-83, 9-19-83)

Sec. 21-412. Installations according to North Carolina State Building Code.

All electrical construction, all material and appliances used in connection with electrical work, and the operation of all electrical apparatus within the town shall conform to such special rules as may be adopted by the town council and to the rules and requirements as set forth in the current issue of the North Carolina State Building Code for the installation of workings and apparatus for electrical purposes. No electrical current will be furnished until the premises to be served has been inspected and approved as to the wiring of the premises and electrical apparatus and the same has been found in such proper condition as to meet the requirements of the above and applicable insurance laws.
(Code 1976, § 6-2A.21; Ord. No. 6-83, 9-19-83)

Sec. 21-413. Inspection and conditions of service.

The town will supply electricity to an applicant only when the following conditions shall have been complied with:

(1) The applicant's installation shall have been made in accordance with this ordinance and such other terms and conditions of electric service as may be imposed by the town.

(2) The town has received from the applicant, or, if the town so elects, has obtained for itself a certificate signed by the local inspection authority having jurisdiction certifying that the wiring on the premises of the applicant has been installed in compliance with the requirements of the North Carolina State Building Code and such other requirements as may be imposed by an appropriate governmental entity. All fees or other charges required to be paid in connection with the issuance of such certificates shall be borne by the applicant.

(3) Any changes in or additions to the wiring, equipment, or appliances of an applicant or customer must be installed in compliance with the requirements of the North Carolina State Building Code.

(4) In no event shall the town be under any obligation to inspect the wiring, equipment or appliances of an applicant or customer.
(Code 1976, § 6-2A.22; Ord. No. 6-83, 9-19-83)
Sec. 21-414. Service connections.

(a) Normally the town will supply and meter, at one (1) delivery point, electricity of the characteristics desired by the customer at the delivery point.

(b) The town will make application for the permits and acquire the easements necessary to build its supply facilities for the property occupied by the applicant or customer, and the applicant or customer will apply for, obtain and deliver to the town all other permits or certificates necessary to give the town the right to connect its conductors to the applicant's or customer's wiring and access for all other proper purposes, including an easement from the landowner for the town's facilities. The town shall not be required to supply electricity until a reasonable time has elapsed after the town has obtained or received all necessary permits, certificates and easements.

(c) Should any change or changes in the service connection furnished the customer by the town be made necessary by any requirement of public authority, the entire cost of such changes on the customer's side of the delivery point shall be borne by the customer.

(d) Whenever a customer requests the town to supply electricity to a single premises as described in subsection (1) below in a manner which requires equipment and facilities in excess of those which the town would normally provide and the town finds it practicable, such excess equipment and facilities may be provided under the following conditions:

(1) Electricity will be supplied only to a single premises consisting of contiguous property not divided by any dedicated public street, road, highway or alley or by property not owned or leased by the customer.

(2) The facilities supplied shall be of a kind and type of transmission or distribution line or substation equipment normally used by or acceptable to the town and shall be installed in a place and manner satisfactory to the town. All equipment furnished and installed by the town shall be and remain the property of the town. When excess facilities are provided to supply electricity at more than one (1) delivery point, the facilities interconnecting the delivery points shall be located on the customer's premises.

(3) The customer agrees to pay the town a one-time excess facilities charge equal to the estimated new installed cost of all facilities provided by the town in addition to those the town would normally provide to supply electricity to the customer at one (1) delivery point. The excess facilities charge will be in addition to the charge for electricity in accordance with the applicable rate schedule.

(4) Payment of the excess facilities charge may be made in installments over such period of time as may be negotiated between the customer and the town manager, provided that payment in full shall be made in not more than sixty (60) months; unpaid charges shall bear interest at the legal rate; and the town council shall approve the agreement. Unpaid excess facilities charges shall be a debt of the applicant.

(5) Whenever a customer requests the town to furnish an alternate source of supply that the town would not normally furnish, the facilities charge for the alternative supply facilities
shall be calculated as in subsection (3) or (4) above. When the facilities used to provide alternate services to a customer are also used to serve other customers, the cost of such facilities shall be included in the calculation of the excess facilities charge only in the proportion that the capacity reserved for alternate service to the customer bears to the operating capacity of such facilities.

(6) All electricity will normally be metered at the voltage delivered to the customer; however, the town reserves the right, where it desires for its own purposes, to meter the electricity on the town’s side of the transformer or transformers and to adjust for losses. Irrespective of how the town meters electricity, the same rates and fees shall apply to each customer within a specified class of service.

(7) The town shall not be required to make such installations of equipment and facilities in addition to those normally provided until the customer has signed such agreements and fulfilled such other conditions as may be required by the town.

(CODE 1976, § 6-2A.23; Ord. No. 6-83, 9-19-83)

**Sec. 21-415. Charges for connections.**

The town will furnish meters and meter bases but reserves the right of access to and control of the same for the purpose of inspection and readings of meters and for any other lawful purpose. The town may remove any fixtures so placed for any connection larger than a ten (10) kilowatt load. The town and the subscriber may negotiate a three hundred sixty-day contract guaranteeing that the town will receive a part of its initial investment. This contract should establish deposits, conditions of service, type of service (whether three-phase, delta, ER, etc.), specify whether a primary or secondary connection and set out all other conditions of the agreement.

(CODE 1976, § 6-2A.24; Ord. No. 6-83, 9-19-83)

**Sec. 21-416. Location of town's equipment.**

(a) The town shall have the right to install any poles, lines, transformers or any other equipment on the property occupied by the customer which, in its judgment, are necessary in supplying electricity to the customer. Upon notice from the town, the customer shall grant any easements necessary for the installation of said equipment.

(b) The town shall have the right to place its transformers and such other apparatus as may be needed in connection with supplying such electricity at a convenient point on the property or in the building of the customer.

(c) The customer shall provide suitable space for the installation of the necessary metering apparatus, which space shall be:

(1) Substantially free from vibration.

(2) An outside location for all residential service. For commercial, industrial or large residential apartment premises, an outdoor location is preferred; however, the location for such metering equipment must be acceptable to the town.
(3) Readily and accessible and convenient for reading, testing and servicing.

(4) Such that apparatus will be protected from injury by the elements or the negligent or deliberate acts of persons.

(5) Located and agreed to by the town prior to wiring installation.

(d) All equipment furnished and installed by the town shall be and remain the property of the town.

(Code 1976, § 6-2A.25; Ord. No. 6-83, 9-19-83)

Secs. 21-417 - 21-420. Reserved.
DIVISION 3. BILLING

Sec. 21-421. Selection of schedule.

(a) The schedule of electric rates and fees for each service class of electrical user shall be established by the town council from time to time and on file in the town clerk's office.

(b) The town, upon request, will provide any applicant or customer with a copy of the rate schedules and terms and conditions under which electricity is supplied.

(c) The town will make a good-faith effort to assign each customer to the service class that most accurately fits the customer’s type of electrical service. The town may allow the customer to assist in making this selection, but final responsibility for the selection rests exclusively with the town. The customer shall remain on the rate so selected for a period of at least twelve (12) months, unless good cause for an earlier change is shown.

(d) An investigation will be made by the town, if and when the customer notifies the town in writing of changes in the customer's connected load, demand, operating conditions or other factors which may affect the selection of service class, and the town will determine whether a change in class is advisable.

(e) The town cannot guarantee that the customer will be served under the most favorable applicable schedule, and no refund will be made by the town to the customer of the difference in the charge made under the original schedule designated and that which would have been made if a different schedule had been chosen and applied.

(Code 1976, § 6-2AAO; Ord. No. 6-83, 9-19-83)

Sec. 21-422. Deposits guaranteeing credit.

(a) The town will require the applicant or customer to make an initial deposit, based on published schedules, as a guarantee of payment for electricity used.

(b) The collection, retention and refund of all such deposits shall be in accordance with the town's utility customer service policy as it may be amended by the town from time to time for various classes of users. The town shall pay no interest on any refunded deposit.

(Code 1976, § 6-2AA1; Ord. No. 6-83, 9-19-83)

Sec. 21-423. Metering and billing.

(a) When meters are installed by the town to measure the electricity used by its customers, all charges for electricity used, except certain minimum charges, shall be calculated from the readings of such meters. All meters shall be read monthly.

(b) Electricity will be furnished through one (1) delivery point and one (1) set of metering apparatus and will be billed separately on the applicable rate schedule approved by the town. However, the town reserves the right, where it desires for its own purposes because of the amount or characteristics of electricity required, to install two (2) or more sets of metering apparatus, to
combine the readings of meters so installed for billing purposes, and to bill these combined readings on the applicable schedule approved by the town. Irrespective of how the town meters electricity, the same rates and fees shall apply to each customer within a specified class of service.

(c) When one (1) or more transformers are installed at one (1) delivery point by the town for the town's convenience to supply electricity to a single customer at one (1) nominal voltage, the town reserves the right, where it desires for its own purposes because of the amount of characteristics of electricity required, to meter the electricity on the town's side of the transformer or transformers and adjust for losses. Irrespective of how the town meters electricity, the same rates and fees shall apply to each customer within a specified class of service.

(d) The use of master meters for electricity in multiple dwelling units is prohibited except that if dwelling units are centrally cooled or heated with a central unit that has solar-assisted or other energy saving design, the owner seeking to use a master meter may apply to the North Carolina Utilities Commission for approval. This does not apply to hotels, motels, dormitories, rooming houses, hospitals, nursing homes or homes for the aged, in which cases master meters may be used without prior special approval.

State law reference-Master meters prohibited, G.S. § 143-151.42.

(e) Meters in service may be tested by the town or any other lawfully constituted authority having jurisdiction. When, as the results of such a test, a meter is found to be less than two (2) percent fast or slow, no adjustment will be made in the customer's bills. If the meter is found to be more than two (2) percent fast or slow because of incorrect calibration, the town will re-bill the customer for the correct amount as calculated for a period of not more than sixty (60) days.

(f) Whenever it is found that for any reason other than incorrect calibration the metering apparatus has not registered the true amount of electricity which has been used by the customer, billing adjustments will be made in accordance with North Carolina Utilities Commission Rule R8-44, a copy of which is included in Appendix H to this Code.

(g) If, during the term of agreement for furnishing electricity to a customer, the customer is unable to operate his facilities, in whole or in part, because of accident, act of God or fire occurring at the location where electricity is supplied, the charge for electricity used during the period reasonably necessary to correct any such conditions may, in the discretion of the town council, be reasonably adjusted in accordance with all pertinent facts and conditions.

(Code 1976, § 6-2A.42; Ord. No. 6-83, 9-19-83)

Sec. 21-424. Submetering.

The town will furnish electricity to the customer for use only for the customer's own purposes and only on the premises occupied through ownership or lease by the customer. Electricity supplied to any customer shall not be resold but may be furnished to a tenant of the customer only when the charge therefor is included as a part of the rent with no variation on account of the quantity of electricity use by the tenant, except that the customer may, not more frequently than annually, revise the charge prospectively. The electricity furnished by the town shall not be remetered or submetered by the customer for distribution to a tenant, except that annual checks of
a tenant's demand or consumption may be made where necessary to determine prospective revisions of charges.
(Code 1976, § 6-2A.43; Ord. No. 6-83, 9-19-83)

Sec. 21-425. Payments.

(a) The supply of electricity by the town is contingent upon payment of all charges due from the customer, in accordance with the town's utility customer service policy.

(b) The town will render bills to the customer at regular intervals. Bills are due and payable on the fifteenth day of each month in which the bill is rendered, but not later than final due date, the twenty fifth day of that month. The final due date for each town account will be available to the customer at the time service is first rendered or any time thereafter upon request.

(c) Bills are payable at the office of the town or to any collector or collection agency duly authorized by the town, except that when discontinuance of service for nonpayment has been made, payment must be made at the town office. Payments shall be paid without regard to any setoff or counterclaim whatever.

(d) The town reserves the right to apply any payment or payments made by the customer in whole or in part to any account due the town by the customer in connection with the furnishing of electric service, except as prohibited by section 21-508(e) of this Code and G.S. § 160A-314.
(Code 1976, § 6-2A.44; Ord. No. 6-83, 9-19-83)

Sec. 21-426. Determination of excess facilities charges and other charges.

For the convenience of customers and the efficient administration of the delivery of electrical services, the town council may from time to time establish standard or presumptive fees or charges for the provision of various services contemplated by this article and for which this article requires that a customer pay an excess facilities charge or some other special fee or charge other than the charges for electric service provided by the electric rate schedules applied to that customer. Such standard or presumptive fees or charges shall be established by the town council based upon its findings as to the average or approximate costs incurred by the town in providing the service in question. Such fees or charges, when established, shall be presumed to be the cost of excess cost, as appropriate, to the town of providing the service in question and shall be charged to and paid by the customer unless, in any given instance, the town manager shall find that the established fee or charge is not appropriate. Such finding shall, upon request of the customer, be made in writing and, upon request of the customer, shall be reviewed by the town council, and the determination of the council shall be final. Standard or presumptive fees or charges provided for by this section shall be set forth in the schedule of electric rates and fees on file in the town clerk's office and available upon request.
(Code 1976, § 6-2A.45; Ord. No. 6-83, 9-19-83)

Sec. 21-427. New commercial or industrial loads after September 1, 2004.

(a) Availability. This section is available only to new commercial or industrial loads which begin receiving service after September 1, 2004, and is available in conjunction with service under
any of the town's commercial or industrial electric rate schedules. The demand of the new load must equal or exceed one thousand (1,000) kW during at least three (3) months of a twelve-month period.

(b) Any customer desiring to receive service under this section shall provide written notification to the town of such desire. Such notice shall provide the town with information concerning the load to be served and the customer's facilities and shall provide the basis of the town representation that the characteristics of the load will meet the minimum eligibility requirements of the electric rate schedule to which this section applies. All terms and conditions of the applicable electric rate schedule, whichever is applicable to the customer, shall apply to service supplied to the customer except as modified by this section.

(c) Monthly credit. The customer will receive a monthly credit on the bill calculated on the then-effective electric rate, whichever is applicable to the customer. The schedule of monthly credits will be calculated as described subsection (d).

(d) Application of credit. Beginning with the date on which service under the then-effective electric rate is to commence for the eligible load, a monthly credit based on the following schedule will be applied to the total bill, including basic facilities charge, demand charges, energy charges, or minimum bill, excluding other applicable riders and special charges, if any.

<table>
<thead>
<tr>
<th>PERIOD</th>
<th>DISCOUNT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Months 1-12</td>
<td>20%</td>
</tr>
<tr>
<td>Months 13-24</td>
<td>15%</td>
</tr>
<tr>
<td>Months 25-36</td>
<td>10%</td>
</tr>
<tr>
<td>Months 37-48</td>
<td>5%</td>
</tr>
<tr>
<td>After month 48</td>
<td>0%</td>
</tr>
</tbody>
</table>

(d) Contract period. Customers receiving service under this section will be subject to a seven-year contract period.

(Ord. No. 27-2004, 10-4-04)

Secs. 21-428 - 21-430. Reserved.
DIVISION 4. VOLTAGE

Sec. 21-431. Characteristics of electricity supplied.

(a) The town will supply sixty-cycle alternating current within the voltage range set forth below. Other voltages may, at the option of the town, be supplied when requested.

(b) The characteristics at which electricity will be furnished at each installation will be given in writing to the applicant upon request therefor.

(c) To eliminate the possibility of error or loss, the applicant or customer, before purchasing motors or other equipment or undertaking to install wiring, should secure from the town in writing all necessary data relating to the characteristics of the electricity and service connections which will be supplied.

(Code 1976, § 6-2A.30; Ord. No. 6-83, 9-19-83)

Sec. 21-432. Voltage.

(a) The following definitions apply to terms used below:

(1) *Base voltage* shall mean the reference level of service voltage.

(2) *Maximum voltage* shall mean the greatest five-minute mean or average voltage.

(3) *Minimum voltage* shall mean the least five-minute mean or average voltage.

The standard base service to voltage available from the town is shown in section 21-431.

(b) The town will endeavor to supply voltages within the following limits but shall not be liable for its failure to do so:

(1) For electricity supplied for residential service, or specifically for lighting purposes, the variation from base voltage to minimum voltage will not be more than five (5) percent of the base voltage, and the variation from base voltage to maximum voltage will not be more than five (5) percent of the base voltage.

(2) For electricity supplied for other services, the variation from base voltage to minimum voltage will not exceed ten (10) percent of base voltage, and the variation from base voltage to maximum voltage will not exceed ten (10) percent of base voltage.

(c) Variations in voltages in excess of those specified caused by addition of customer equipment without proper notification to the town, by the operation of customer's equipment, by action of the elements, by infrequent and unavoidable fluctuations of short duration due to system operations, by conditions which are part of practical operations and are of limited extent, frequency and duration, or by emergency operations shall not be construed as a departure from the limits within which the town will endeavor to supply electricity.
(d) Customers shall install and operate their electrical equipment in accordance with the town’s terms and conditions.
(Code 1976, § 6-2A.31; Ord. No. 6-83,9-19-83)

Secs. 21-433 - 21-440. Reserved.
DIVISION 5. CUSTOMER CONCERNS

Sec. 21-441. Use of electricity by customers.

(a) Electricity supplied by the town shall not be used in conjunction with any other source of electricity without previous written notice to and consent of the town manager, except that whenever the customer has another source of electricity, such source may be used without prior permission from the town manager during periods when the electricity supplied by the town fails or is interrupted.

(b) Because the town's facilities used in supplying electricity to the customer have a definite limited capacity and can be damaged by overloads, the customer shall give adequate notice to the town and obtain the town manager’s written consent before making any substantial change in the amount or use of the load connected to the town’s service.

(c) The customer shall not use electricity in any manner which will be detrimental to the town’s supply of electricity to other customers. The town reserves the right, but shall have no duty, to determine the suitability of apparatus or appliances to be connected to its service by the customer and to refuse to continue to supply electricity if it shall determine that the operation of such apparatus or appliances may be detrimental to its electric system or to the supply of electricity to any other customer.

(Code 1976, § 6-2A.50; Ord. No. 6-83, 9-19-83)

Sec. 21-442. Customer's responsibility.

(a) The customer shall be responsible at all times for the safekeeping of all town property installed on the customer's premises, and to that end, the customer shall give no one, except authorized town employees, access to such property.

(b) The customer shall be liable for the cost of repairs or damage to the town property on the customer’s premises resulting from the negligence of or misuse by others, other than the town’s employees.

(c) Electricity is supplied by the town and purchased by the customer upon the express condition that after it passes the delivery point, it becomes the property of the customer to be used only as provided in this article; and the town shall not be liable for loss or damage to any person or property whatsoever resulting directly or indirectly from the use, misuse or presence of the electricity after it passes the delivery point; or for any loss or damage resulting from the presence, character or condition of the wires or equipment of the customer or for the inspection or repair thereof.

(d) The customer shall be responsible for the maintenance and repair of the customer's wiring and equipment. Should the customer report trouble with the supply of electricity, the town will endeavor to respond with reasonable dispatch to such call with the purpose only of correcting such trouble as may be in the town’s equipment supplying the customer. If the trouble appears to be in the customer’s wiring or appliances, the town’s employees may, if requested by the customer, make such inspection of the customer's wiring or equipment as the town’s employees are prepared to
make, but any inspection of the customer’s wiring or equipment by the town’s employees is made upon the express condition that customer assumes the entire and sole risk, liability and responsibility for all acts, omissions and negligence of the town's employees. The town retains responsibility only with respect to the action of its employees in connection with property owned by the town.
(Code 1976, § 6-2A.51; Ord. No. 6-83, 9-19-83)

**Sec. 21-443. Right of access.**

The town shall have the right of access to the customer’s premises at all reasonable times for the purpose of reading meters of the town and of removing its property and for any other proper purpose in connection with the electric service; and the town shall have the right to discontinue the supply of electricity without notice if such access at any time is not provided. (Code 1976, § 6-2A.52; Qrd. No. 6-83, 9-19-83)

**Sec. 21-444. Discontinuance of the supply of electricity.**

(a) The town reserves the right to discontinue furnishing electricity to a customer at any time without notice in accordance with the town's utility customer policy and upon the occurrence of anyone (1) or more of the following events:

(1) Whenever the town, in its opinion, has reasonable cause to believe that the customer is receiving electricity without paying therefor or that its meter, wires or other apparatus have in any manner been tampered with;

(2) Whenever, in the town's opinion, the condition of the customer's wiring, equipment and appliances is either unsafe or unsuitable for receiving electricity or is a potential safety or health hazard to the town’s property or personnel or the public, or when the customer's use of electricity or equipment interferes with or may be detrimental to the town’s electric system or to the supply of electricity by the town to any other customer;

(3) Where electricity is being furnished over a line which is not owned or leased by the town, whenever in its opinion such line is either not in a safe and suitable condition or is inadequate to receive electricity;

(4) Whenever the customer has denied an authorized town representative access to the town’s meter, wires or other apparatus installed on the customer's premises;

(5) Whenever, in the opinion of the town, it is necessary to prevent fraud upon the town;

(6) After reasonable notification and warning by the town of an inability to read the electric meter because of vicious dogs or of shrubs or other obstacles and the customer fails to take corrective action to allow the town to read the meter.

(b) The town reserves the right to discontinue furnishing electricity to a customer, in accordance with the town's utility customer service policy, upon the occurrence of either one (1) or both of the following events:
(1) For nonpayment of past due bills, regardless of any amount of money on deposit with the town, or for failure of the customer to make a deposit or guarantee payment of charges or to increase a deposit as required;

(2) For failure to comply with any of the town’s terms and conditions or with any of the conditions or obligations of any agreement with the town for the purpose of electricity.

Restrictions on when electrical service may be discontinued are set forth in section 21-508(e) of this Code.

(c) The town will discontinue the supply of electricity to a customer whenever requested by any public authority having jurisdiction.

(d) The town reserves the right to discontinue the supply of electricity under any of the above conditions, irrespective of any claims of a customer pending against the town or any amounts of money on deposit with the town as required by section 21-422.

(e) Whenever the supply of electricity is discontinued in accordance herewith, the town shall not be liable for any damages, direct or indirect, that may result from such discontinuance. In all cases where the supply of electricity is discontinued by reason of violation by the customer of any of the provisions hereof or of any agreement with the town for the purchase of electricity, there shall then become due and payable, in addition to the bills in default, an amount equal to the monthly minimum charge for the unexpired term of the agreement, not as a penalty, but in lieu of the income reasonably to be expected during the unexpired term of the agreement.

Sec. 21-445. Reconnection of the supply of electricity.

(a) If the supply of electricity has been discontinued for any of the reasons covered by section 21-444, the town shall have a reasonable period of time in which to reconnect the customer’s service after the conditions causing the discontinuance have been corrected.

(b) If the supply of electricity has been discontinued because of improper use or if, in the town’s opinion, its meter or other apparatus have been tampered with, the town may refuse to reconnect the customer’s service until the customer shall have:

(1) Paid all delinquent bills;

(2) Paid to the town an amount estimated by the town to be sufficient to cover the electricity used but not recorded by the meter and not previously paid for, plus a reconnection charge as set from time to time by the town council; and

(3) Made such changes in wiring or equipment as may in the opinion of the town be proper for its protection.
(c) If the supply of electricity has been discontinued by the town at the request of any public authority having jurisdiction, the customer’s service will not be reconnected until authorization to do so has been obtained from the public authority.

(d) If the supply of electricity has been discontinued by the town for nonpayment of past due bills, the charge for reconnection shall be in accordance with the town’s utility customer service policy.
(Code 1976, § 6-2A.54; Ord. No. 6-83, 9-19-83)

(e) If the supply of electricity has been discontinued due to a 2nd violation of Sec. 21-444(a)(1), the Town requires that only the property owner may contract for future electrical services thereafter.
(Ord. No. 4-2015, 2-6-15)

Sec. 21-446. Interruptions to supply of electricity.

(a) The town will use its best efforts to furnish an uninterrupted supply of electricity, but it does not undertake to guarantee such an uninterrupted supply. Should the supply of electricity fail or be interrupted or become defective for any reason, including, but not limited to, an act of God or the public enemy or action by federal, state, county or other public authority or because of accident or strike, the town shall not be liable for such failure, interruption or defect.

(b) In the event of a power shortage or an adverse condition or disturbance on the system of the town or any other directly or indirectly interconnected system, the town may, without incurring liability, take such emergency action as, in the judgment of the town, may be necessary. Such emergency action may include, but not be limited to, reduction or interruption of the supply of electricity to some customers or areas in order to compensate for a power supply shortage on the town's system or to limit the extent or duration of the adverse condition or disturbance on the town’s system or to prevent damage to the customer’s equipment or the town’s facilities, or to expedite the restoration of service. The town may also reduce the supply of electricity to compensate for an emergency condition on an interconnected system.

(c) If the town in good faith believes that, because of civil disorder, riot, insurrection, war, fire or other conditions beyond the reasonable control of the town in the vicinity of its energized facilities, it is necessary to de-energize a portion of its facilities for the protection of the public, or if ordered by duly constituted public authority so to do, the town may, without incurring liability, de-energize its facilities in such vicinity or in such related area as may be practically required, and the town shall not be obligated to furnish electric service through such facilities, but the town shall be prompt and diligent in re-energizing its facilities and restoring its service as soon as it believes in the exercise of reasonable care for the protection of the public and the employees of the town that such action can be taken with reasonable safety.
(Code 1976, § 6-2A.55; Ord. No. 6-83, 9-19-83)

Secs. 21-447 - 21-450. Reserved.
DIVISION 6. TESTING

Sec. 21-451. Testing facilities and equipment.

(a) The town will provide for or have available such laboratory, meter testing shop, standard meters and instruments and other equipment and facilities as may be necessary to make the tests required by this ordinance.

(b) Testing instruments and standards may be tested and certified by any standardizing laboratory.
(Code 1976, § 6-2A.60; Ord. No. 6-83, 9-19-83)

Sec. 21-452. Periodic tests and checks.

(a) Single-phase alternating current meters in service shall be tested as follows: a random sampling procedure will be used in the selection of single-phase meters for test each year.

(b) Polyphase alternating current meters in service shall be tested as follows:

   (1) Self-contained polyphase meters, up to and including fifty (50) KW rated capacity, shall be tested at least once every seventy-two (72) months.

   (2) Self-contained polyphase meters of over fifty (50) KW rated capacity shall be tested at least once every seventy-two (72) months.

   (3) Polyphase meters, connected through current transformers or current and potential transformers to circuits, up to and including fifty (50) KW rated capacity, shall be tested at least once every forty-eight (48) months.

   (4) Polyphase meters, connected through current transformers or current and potential transformers to circuits of over fifty (50) KW rated capacity shall be tested at least once every forty-eight (48) months.

(c) Meter standards and instruments shall be checked in accordance with standard procedures.
(Code 1976, § 6-2A.61; Ord. No. 6-83, 9-19-83)

Sec. 21-453. Requested meter tests.

Meter tests requested by customer will be made as follows:

(1) Upon written request by a customer, the town will conduct a test of the customer's meter. The town will charge a fee for each such test according to a schedule adopted by the town council and set forth in the town's schedules of rates and fees in Appendix G. If the test results indicate that the percentage registration of the meter exceeds one hundred two (102) percent, then the test fee will be reimbursed to the customer.

(2) The customer or his representative may be present when the meter is tested.
(3) A written report of the test results shall be provided the customer within ten (10) days of the receipt of such results in the town office.
(Code 1976, § 6-2A.62; Ord. No. 6-83, 9-19-83)

Secs. 21-454 - 21-460. Reserved.
DIVISION 7. SERVICE LINES

Sec. 21-461. Electric line extensions.

(a) The town will make electric overhead line extensions to such points as will provide sufficient continuing revenue to justify such overhead line extensions, or in lieu of sufficient continuing revenue, the town may require such definite and written guarantees of revenue from a customer or group of customers, in addition to any minimum payments required by the rate schedules, as may be necessary to justify such overhead line extensions. The town shall not be obligated to construct or own any overhead line extension or other facilities to provide any customer with electricity, the cost of which shall exceed four (4) times the continuing annual revenue, excluding approved fuel charge revenue, that can reasonably be expected by the town from any such overhead line extension. Where line extensions cannot be justified based on revenue forecast and in lieu of revenue guarantees, a customer or group of customers may receive electrical service from the town provided they agree to finance the installation of lines and other equipment by the town necessary to provide the requested electrical service.

(b) Notwithstanding the provisions specified in subsection (a) above, the town will make single-phase electric overhead line extensions to residential customers without cost to such customers, except that the customer may be required to secure rights-of-way on private property without cost to the town or to assist the town in obtaining rights-of-way. The town shall be under no obligation to construct such single-phase electric overhead extensions unless rights-of-way are so obtained.

(c) The town will provide underground electric service in accordance with section 21-463.

(d) If, in the town’s opinion, the anticipated revenue from a proposed line extension is temporary, or if the customer or customers to be supplied are unable to establish a credit standing satisfactory to the town, the town reserves the right to determine finally the advisability of making such line extension.

(e) The town shall not be required to make any electric line extension until the customer or customers to be supplied from such line extension have signed such applications or agreements as may reasonably be required by the town and fulfilled such other conditions for the connection of electricity as may be reasonably required by these terms and conditions, and until all premises to be supplied have been wired for service.

(f) The town shall not be required to make any electric line extension on private property until the property owner shall have granted to the town an easement of right-of-way for the construction, operation and maintenance of such line extension.

(g) Whenever it is determined that a line extension on private property to serve one (1) customer will be built by the customer, such line extension 1) shall start within one hundred (100) feet of the town's line; 2) shall be constructed in compliance with the town's standards and be approved by the town; 3) shall be maintained by the customer at all times in a manner satisfactory to the town; and 4) the customer shall assume the liability for the maintenance and operation of the line. If the line owned by the customer is not operated and maintained in a manner satisfactory
to the town, or, in the town's opinion, may interfere with or be detrimental to the town’s electric system or the supply of electricity to any other customer, then the town may discontinue the supply of electricity as provided in section 21-444. After such discontinuance, the supply will not be restored until conditions are made satisfactory to the town as provided in section 21-445.

(h) These general rules and regulations shall not be construed as prohibiting the town from making electric line extensions of greater length or higher cost, provided there is no discrimination between customers using electricity under the same classification.

(Code 1976, § 6.2A.70; Ord. No. 6-83, 9-19-83)

Sec. 21-462. Temporary service.

Upon request of the customer, temporary service shall be supplied under the following conditions:

(1) The customer shall pay to the town, prior to connection of the service, a temporary service charge which shall be the estimated net cost, including all applicable overhead costs, of installing and removing the service facilities furnished by the town both on and off the customer’s premises, but in no case shall such charge be less than the amount listed on the fee schedule in Appendix G, except as modified by subsection (2).

(2) Where temporary service is furnished at a permanent service location, the temporary service charge will be the net cost to the town, including overhead costs, which is in excess of the estimated cost of furnishing the permanent service, but in no case shall such charge be less than the amount listed on the fee schedule in Appendix G.

(Code 1976, § 6-2A.71; Ord. No. 6-83, 9-19-83)

Sec. 21-463. Underground electric service.

(a) Intent. The intent of this policy is to:

(1) Set forth a developer's installation requirements and an owner’s service charges for underground electric distribution systems and services in residential, commercial and industrial areas;

(2) Outline the requirements for individual underground services supplied from existing overhead distribution systems; and

(3) Provide proper compensation to the town for the differential cost between underground and overhead service.

(b) Residential subdivisions.

(1) Developer's installation requirements. Where a development within the service area of the town is to be subdivided into residential lots and has been approved, the electrical distribution system will be installed underground at the direction of the Town or at the request of the subdivision developer, provided that:
a. The subdivision developer shall provide the town with a copy of the approved plans of the subdivision and the easements necessary for the most efficient installation of the required distribution system. The installation will be installed from the final recorded plat or from a preliminary plat upon the written authorization of the developer. Any charges resulting from re-division of lots will be borne by the developer.

b. If the subdivision or section to be developed requires the installation of underground facilities for not more than fifty (50) building lots, the installation will be made using pad-mounted transformers with an excess facilities charge payable in advance of construction. The town will determine the excess facilities charge for each lot in accordance with section 21-414.

c. After at least two-thirds of the initial or previous section of fifty (50) lots have been utilized (construction started), installation of underground facilities using pad-mounted transformers will be made to an additional fifty (50) lots with the excess facilities charge payable in advance of construction.

d. If the subdivision developer elects to use submersible transformers in lieu of pad-mounted transformers, he or she must pay the town, in advance of construction, a further excess facilities charge per lot in addition to all other charges stated above for an underground electric distribution system.

e. Where three-phase power is requested by the developer for a special application, the developer shall pay, prior to the installation, the excess facilities charge for an underground three-phase system over a single-phase system, as determined by the town.

f. Any variance from the above requirements will be referred to the town council for consideration.

(2) Owner's underground charge. Homeowners or home builders requesting permanent underground electric service for single-family dwellings in subdivisions or areas provided with underground electric distribution systems, or requesting underground service from an overhead distribution system within a subdivision approved by the planning commission shall pay to the town an excess facilities charge in accordance with section 21-414 for each individual service at the time the application for service is made. The underground service connection fee will be the same for all sizes of underground electric service. The town will determine the size of the underground electric service conductors to be installed in accordance with customer's connected electrical load.

c. Multifamily dwellings.

(1) Duplex services. Owners or builders requesting underground electric service for duplex family dwellings shall, prior to the installation of underground electric facilities, pay to the town the differential cost between installation of an underground and overhead single-phase electric system, the excess facilities charge per service (meter) to be provided.
(2) Apartment or condominium complexes.

a. Owners or builders requesting underground electric service for multifamily dwellings shall, prior to the installation of underground electric facilities, pay to the town as the differential cost between installation of an underground and overhead single-phase electric system and services the excess facilities charge per meter for gang metering with the complex development.

b. Where three-phase power is not required for the distribution system but is requested by the owner or builder for a special application, the complex owner shall pay, prior to the installation, the excess facilities charge which is the differential cost of an underground three-phase system over a single-phase system, as determined by the town.

c. The owner or builder shall provide the town with the easements necessary for the most efficient installation of the required distribution system.

(d) Mobile homes.

(1) Where a mobile home park has been approved, the park owner requesting underground electric service shall, prior to the installation of underground electric facilities, pay to the town the excess facilities charge which is the differential cost between the installation of an underground and overhead single-phase electric system and services, for each mobile home space service to be provided in the mobile home park development. If the park owner provides and installs town-approved loop-feed-type meter pedestals, a deduction based on the estimated savings to the town will be allowed. The town will not be responsible for any maintenance or replacement of these meter pedestals.

(2) Where three-phase power is not required for the distribution system but is requested by the owner for a special application, the owner shall pay, prior to the installation, an excess facilities charge equal to the differential cost of an underground three-phase system over a single-phase system, as determined by the town.

(3) The mobile home park owner shall provide the town with the easements necessary for the most efficient installation of the required distribution system.

(4) Where a mobile home owner requests underground electric service and is not in an approved mobile home park, the owner shall, prior to the installation of underground electric facilities, pay to the town an excess facilities charge equal to the differential cost between an underground and overhead service for the permanent service.

(e) Individual services.

(1) Where a homeowner or builder requests underground service for a single-family dwelling and is not in a subdivision already approved for underground service, the owner shall, prior to the installation of underground electric facilities, pay to the town an excess
facilities charge equal to the differential cost between an underground and overhead service for the permanent service.

(2) Where, in the opinion of the town manager, a residential service does not meet the above requirements, the town will determine the exact difference in cost of underground to overhead and charge this amount for service.

(f) Commercial and industrial areas.

(1) Existing commercial areas. Where the town has on the property an existing overhead or underground electric distribution system in a commercial area, the town will extend underground secondary services for the excess facilities charge equal to the differential cost between the town's standard three-phase overhead delivery and underground installation.

(2) Commercial subdivisions. Where a development within the service area of the town is to be subdivided into commercial lots and has been approved and has no existing underground electric distribution system, the electrical distribution system will be installed underground at the direction of the Town or the written request of the subdivision developer, provided:

   a. The subdivision developer shall provide the town with all easements necessary for the most efficient installation of the required distribution system;

   b. The subdivider's written request shall specify whether three-phase or single-phase service is to be provided to each lot in the subdivision;

   c. The developer shall pay, in advance of construction, the differential cost between overhead and underground facilities in the street or access area required to make service available to each lot or section; and

   d. Individual services within the subdivision shall be handled as services in an existing commercial area.

(3) Unit developments. Where all services are installed initially-shopping centers, industrial sites, office and institutional complexes. Where a development within the service of the town has been approved, the electric distribution system will be installed underground at the written request of the developer, provided:

   a. The developer shall provide the town with the easements necessary for the most efficient installation of the required distribution system;

   b. The developer's written request shall specify single-phase or three-phase voltage requirements and load data from each service point; and

   c. The developer shall pay, in advance of construction, the differential cost between overhead and underground service for the entire installation as determined by the town.
(4) *Industrial.*

a. The additional cost for underground electric service to an industrial site or building will be the differential cost between an underground and overhead distribution as determined by the town. These charges are payable in advance of construction.

b. The owner shall provide the town with the easements necessary for most efficient installation of the required distribution system.

(5) *Temporary services.*

a. Where available from existing overhead or underground electric facilities, temporary service for construction purposes will be provided in underground areas. There will be no additional underground electric service charge for temporary services.

b. Where temporary service is requested prior to the installation of permanent underground electrical facilities or in a location not serviceable by these facilities, the applicant shall pay, prior to installation, the cost of labor to construct and remove a temporary line and any non-salvageable material from the line as determined by the town.

(6) *Changing overhead to underground service.*

a. Where an owner of residential or commercial property requests that an existing overhead service be changed to underground and the owner makes electrical system additions that will require an increase in the town's service conductor size, underground charges will be those charges on new service of the same type.

b. Where an owner of residential or commercial property requests that an existing overhead service be changed to underground and no increase in the town's service conductors is required, the owner shall, prior to the change, pay to the town the cost of removing the existing overhead service (less salvage) and the cost of installation of the new underground service in accordance with estimate prepared by the town.

(Code 1976, § 6-2A.80; Ord. No. 6-83, 9-19-83)

Secs. 21-464 - 21-470. Reserved.

DIVISION 8. JOINT MUNICIPAL ASSISTANCE AGENCY

Sec. 21-471. Findings.

The governing board hereby finds that participation in the proposed joint municipal assistance agency will result in economies, efficiencies and other benefits with respect to the construction, ownership, maintenance, expansion and operation of the town’s electric system and that participation in such agency by the town as a member is desirable.
Sec. 21-472. Authority.

The town’s council are authorized and directed to take such action as may be necessary or desirable to effect the town's membership in the joint municipal assistance agency to be formed pursuant to an application to the secretary of state of the State of North Carolina by two (2) or more council members from the municipalities proposed as members of the same. (Code 1976, § 6-2B.1; Ord. No. 7-83, 9-6-83)

Sec. 21-473. Initial members.

(a) The names of the towns which are proposed to be the initial members of the joint municipal assistance agency are: Albemarle, Apex, Ayden, Belhaven, Benson, Black Creek, Cherryville, Hamilton, Hertford, High Point, Hobgood, Hookerton, Huntersville, Kinston, Oak City, Pikeville, Pinetops, Pineville, Red Springs, Robersonville, Rocky Mount, Clayton, Concord, Cornelius, Dallas, Drexel, Edenton, Elizabeth City, Farmville, Forest City, Fountain, Fremont, Gastonia, Granite Falls, Greenville, La Grange, Lauds, Laurinburg, Lexington, Lincolnton, Louisburg, Lucama, Lumberton, Macclesfield, Maiden, Monroe, Morganton, New Bern, Newton, Scotland Neck, Selma, Sharpsburg, Shelby, Smithfield, Southport, Stantonsburg, Statesville, Tarboro, Wake Forest, Walstonburg, Washington, Wilson, Windsor, Winterville,

(b) The failure of anyone (1) or more of the proposed initial members to actually join the joint municipal assistance agency shall in no way impair or affect the findings or determinations made in this division or the authority granted in this division. (Code 1976, § 6-2B.2; Ord. No. 7-83, 9-6-83)

Sec. 21-474. Transfer from ElectriCities.

The town does hereby authorize the transfer to the newly formed joint municipal assistance agency of its interest in such of the assets of ElectriCities of North Carolina, a voluntary association, as may be determined by the board of directors of ElectriCities of North Carolina. (Code 1976, § 6-2B.3; Ord. No. 7-83, 9-6-83)

Secs. 21-475 - 21-499. Reserved.

ARTICLE V. CUSTOMER SERVICE AND ENFORCEMENT

Sec. 21-501. Residential customer deposit.

(a) The town shall require an applicant for new residential utility service to pay a utility deposit or satisfactorily establish credit with the town before utility service will be made. The town may waive the payment of a cash deposit in lieu of and based upon an individual applicant’s establishment of credit as follows:
(1) If the applicant owns the premises to be served or other real estate within the town utilizing town utilities, unless the applicant is an unsatisfactory credit risk; or

(2) The applicant demonstrates that he or she is a satisfactory credit risk by appropriate means which may be quickly and inexpensively checked by the town; or

(3) The applicant has been a customer of the town for a similar type of service within a period of twenty-four (24) consecutive billings preceding the date of application and during the last twelve (12) consecutive billings for that prior service has not had service discontinued for nonpayment of a bill or had more than two (2) occasions in which a bill was not paid when it became due; provided the average periodic bill for such previous service was equal to at least fifty (50) percent of that estimated for the new service; and provided further that the credit of the applicant is unimpaired; or

(4) The applicant furnishes a satisfactory guarantor to secure payment of bills for the service requested in an amount as prescribed below in the town's utility deposit rate schedule. If an applicant elects to offer a guarantor in lieu of paying a deposit, the town will require a written commitment from the guarantor in an amount as mentioned above. If an applicant becomes delinquent in his or her utility payments and is utilizing a guarantor, payment will be required of the guarantor within fifteen (15) days from notice to the guarantor that the customer has been delinquent. If any guarantor ever fails to render payment under this section, he or she may not serve as a guarantor for anyone thereafter.

(b) The establishment of credit under the provisions of this policy shall not relieve the applicant for service or the customer from compliance with the reasonable regulations of the town including, but not limited to, the prompt payment of bills and the rules for discontinuance of service for the nonpayment of bills due for service furnished.

(c) Other applicants for new residential utility service shall be required to make a deposit guaranteeing payment of charges for utility service as provided in this article.

(d) The town shall require a deposit from a customer who was not required to make a deposit when he or she applied for and obtained new residential utility service if during any consecutive twelve (12) billings for that prior service he or she had service discontinued for nonpayment of a bill; or had more than two (2) occasions in which a bill was not paid when it became due; or had one (1) of his or her checks given in payment of a bill dishonored. The town may require any customer who has had a check dishonored in payment of a bill to pay all utility bills in cash only.

(e) No money given to the town as utility deposit shall be placed in an interest-bearing account, and upon refund of any deposit, a customer shall not be entitled to any interest thereon.


Sec. 21-502. Business, commercial and industrial customer deposits.

Applicants for new business, commercial or industrial utility service shall be required to make a deposit guaranteeing payment of charges for utility service or for reestablishment of service. The
town shall have the right to require such customers to adjust such deposits after the expiration of any four (4) consecutive billing periods to reflect actual rather than estimated usage.

Sec. 21-503. Exemptions from deposit requirements.

Colleges, public schools, hospitals and public agency customers shall be exempt from furnishing deposits for utility services.

Sec. 21-504. Amount of deposit.

(a) Whenever an applicant or customer is required to make a deposit pursuant to these rules either for guaranteeing payment of charges for service or for reestablishment of service, the amount of the deposit shall be a sum equal to the average bill for service as estimated for two (2) billing periods but shall not be less than those fees outlined in the schedule in Appendix G.

(b) The actual amount of deposit to be made by customers for various types of service shall be determined at least annually by the town manager based upon his or her determination of an average bill for service of two (2) billing periods for the type and anticipated volume of service requested. The deposit requirement determinations of the town manager shall be spread upon the minutes of the town council during the month of June of each year and shall be in effect until altered by the town manager in accordance with the procedures set forth in this article:

(1) Outside customers rates will be double the inside rates for customers utilizing rate number I or number II. Outside customers utilizing rate number III or number IV will pay the same as inside customers.

(2) If a customer uses only electricity, his deposit rate shall be either rate number III or number II, based upon his or her residence being all electric or non all-electric.

(3) Commercial customer rates shall be an amount equal to the customers estimated consumption for one (1) full billing cycle. The town shall consider any seasonal characteristics of the customer's utility consumption in determining the amount of the deposit.

(c) Deposits from any customers of the town shall accrue no interest while held by the town.
(Code 1976, § 6.104; Ord. No. 12-79, 11-5-79; Ord. No. 5-2000, § 1, 2-21-00)

Sec. 21-505. Refund of deposit.

(a) Existing residential customers may apply for and receive refunds of their deposit, or have their deposits credited to their accounts, if the customer during the last twelve (12) consecutive billing periods for prior service has not had service discontinued for nonpayment of bill, or had more than two (2) occasions in which a bill was not paid when it came due, or had one (1) of his or her checks given in payment of a bill dishonored.
(b) The deposits of existing residential customers who are not entitled to a refund of their deposit under paragraph (a) above shall continue to be held by the town until the customer qualifies for a refund or until service is discontinued or terminated.

(c) The town shall have the right to refund the deposits of residential customers who qualify for refunds but who do not apply for such refunds or to credit their accounts with the amount of the deposit.

(d) The deposits of existing business, commercial or industrial customers shall not be subject to refund and shall continue to be held by the town until service is discontinued or terminated.


Sec. 21-506. Final disposition of deposit.

When a customer has furnished a deposit to guarantee payment of bills and service has been terminated, the deposit will be applied to any unpaid charges or indebtedness due to the town and the balance refunded.


Sec. 21-507. Voluntary discontinuance of service.

In order to assure discontinuance of service at a time requested by the customer, notice to the town in advance of the proposed time of discontinuance shall be required. When a customer desires to discontinue service, he or she shall give notice to the town at least twenty-four (24) hours in advance and the customer will be responsible for all service consumed within the twenty-four (24) hours following the time of his or her notice to the town.


Sec. 21-508. Discontinuation of service.

(a) The town may discontinue utility service to a customer or premises for one (1) or more of the following reasons:

(1) Failure of a customer to pay any bill, fee or charge rendered in connection with the provision of a utility service within the time allowed by this chapter or town policy. An account must be delinquent for more than ten (10) days before service may be disconnected;

(2) Failure of a customer to make a deposit or to guarantee payment of charges for utility service or to increase a previously-paid deposit when required to do so;

(3) Determination by the town manager that the property owner or customer has a prior unpaid bill for any utility service due to the town;

(4) Refusal to permit access by town employees or agents to a premises when such access is required under this chapter;
(5) Damage to or loss of town-owned property, equipment or facilities due to action or negligence of the customer or discharges from the customer's premises;

(6) Determination by the town manager that the property owner or customer has violated or is violating any provision of the Code or other applicable law relating to the utilization of town utility services;

(b) When it becomes necessary for the town to discontinue utility service to a customer for any of the reasons provided in subsection (a) above, service will be reinstated only after all bills for service then due have been paid, any deposit required has been made, any required reconnection fee has been paid, and the customer has reimbursed the town for any expenses incurred in connection with the proceedings to discontinue service.

(c) If a customer is receiving service at more than one (1) location, service at any or all locations may be discontinued if bills for service at any one (1) or more locations are not paid within the time specified by this article or town policy. However, residential electric service shall not be discontinued for nonpayment of bills for other nonresidential classes of service.

(d) Whenever a proceeding is initiated pursuant to this chapter to discontinue a utility service to a customer and that proceeding is terminated or suspended before service is actually discontinued but there is a finding or agreement that the customer has violated some provision of this chapter which, unless abated, could result in termination of service, the continuation of utility service to the customer shall be conditioned upon the customer's paying or reimbursing the town for such fees and expenses as the town may have incurred in connection with the subject proceeding.

(e) Restrictions.

(1) Customer bankruptcy. In accordance with 11 U.S.C. § 366 if a delinquent customer files for bankruptcy, the town shall not discontinue service solely on the basis of delinquency, provided that the debtor or bankruptcy trustee furnishes an adequate assurance of payment for continued water service within twenty (20) days after filing the bankruptcy petition.

(2) If a delinquent customer is not the owner of the premises to which the services are delivered, the payment of the delinquent account may not be required before providing services at the request of a new and different tenant or occupant of the premises, but this restriction shall not apply when the premises are occupied by two or more tenants whose services are measured by the same meter.

(3) The town shall not suspend or disconnect service to a customer because of a past-due and unpaid balance for service incurred by another person who resides with the customer after service has been provided to the customer's household, unless one or more of the following apply:

a. The customer and the person were members of the same household at a different location when the unpaid balance for service was incurred;
b. The person was a member of the customer's current household when the service was established, and the person had an unpaid balance for service at that time; or

c. The person is or becomes responsible for the bill for the service to the customer.

(Code 1976, § 6.108; Ord. No. 5-86, § 3-17-86)

Sec. 21-509. Procedure for discontinuation of service; format of bills.

(a) It is the policy of the town to interrupt utility services to a customer or premises by reason of nonpayment of the charges incurred for any billing period. An interruption in service may also be made for any other reason, but only after adequate notice has been given to the customer that charges are due and owing to the town and a meaningful opportunity has been afforded to the customer to be heard on any disputed bill or other issue.

(b) Bills for charges and services related to the municipal utilities shall normally be rendered monthly and shall be mailed to the person who applied for service to the subject premises, unless service has been transferred into the name of another person upon proper request therefor and approved by the town.

(c) It shall be the responsibility of any person receiving a utility service from the town to keep the town advised of a current address where notices and bills rendered in connection with the provision of utility service may be mailed.

(d) Town utility bills shall contain, in addition to the title, address and telephone number of the town official in charge of utility billing, clearly visible and easily readable provisions to the effect that:

(1) All bills are due and payable upon receipt and are considered past due on the fifteenth day of the month.

(2) Any customer who fails to remit payment by the twenty-sixth day of each month for charges incurred during the billing period shall incur late penalties as set forth and amended from time to time by the town council. In the event the twenty-sixth day of the month falls on a weekend or holiday, late penalties shall be applied on the next working day.

(3) All bills shall clearly include a statement that utility services will be interrupted for nonpayment if the charges incurred during the billing period are not remitted to the town on or before the last day of the month. In the event payment is not remitted before the last day of the month, reconnect fees as set forth and amended from time to time by the town council will be applied to the customer's bill. In the event the final day of the month falls on a Friday, weekend or day preceding or during a holiday, the customer shall have until the next working day. All delinquent charges, late fees, and reconnect fees must be paid in full before utility services are restored by the town.
(4) All bills shall clearly include a statement that a second notice will not be required prior to the interruption of services.

(5) Utility services that have been interrupted will not be reconnected after normal business hours of the town, on weekends, or during town holidays.

(6) Any customer disputing the correctness of his bill shall have a right to a hearing, at which time he may be represented in person and by counsel or any other person of his choosing and may present orally or in writing his complaint and contentions to the town official in charge of utility billing who shall be authorized to order that the customer's service not be interrupted and shall have authority to make a final determination of the customer's complaint. All appeals must be submitted to the town on or before the twenty-fifth day of the month for which the bill is due.

(e) Requests for delays or waiver of payment will not be entertained; only questions of proper and correct billing will be considered. In the absence of payment of the bill rendered or resort to the hearing procedure provided herein, service will be interrupted at the time specified.

Sec. 21-510. Special billings.

Bills for special services or expenses incurred in connection with the provision of a utility service, including, but not limited to, such things as connection fees, cut-off fees, reconnection fees, surcharges, testing fees, inspection fees, etc., may be rendered at such times as may be convenient by separate bill or on the customer's regular bill for service. Special bills are due and payable upon receipt and are otherwise subject to the same provisions of this article as regular bills.

Sec. 21-511. Payment of charges.

(a) Customers may make payment for utility service and related charges to the town at town hall either in person or by mail. Payment may be made by cash, check or money order, or online.

(b) Checks which are returned to the town after being dishonored shall be subject to a returned check fee equal to the maximum allowed by law, and the returned check service fee may be added to the customer's utility bill.

(c) The town reserves the right to require payments in the form of cash or money order when a customer remits a check that is returned for non-sufficient funds. See also subsection 21-501(d).

Sec. 21-512. Penalties for violation.

(a) Except as provided in subsection (e) below, any violation of this chapter shall subject the offender to a civil penalty in the amount of fifty dollars ($50.00). Violators shall be issued a
written citation which must be paid within seventy-two (72) hours from the time it is issued and served.

(b) Each day's continuing violation shall be a separate and distinct offense.

(c) Notwithstanding subsection (a) above, provisions of this chapter may be enforced through equitable remedies issued by a court of competent jurisdiction.

(d) In addition to or in lieu of remedies authorized in subsections (a) and (c) above, violations of this chapter may be prosecuted as a misdemeanor in accordance with G.S. section 14-4.

(e) Delinquent accounts. In accordance with G.S. § 160A-314(b) through (d), the town shall have the power to collect delinquent accounts by any remedy provided by law for collection and enforcing private debts, but it shall not have the authority to seek to collect on delinquent accounts through the assessment of civil penalties.

(Ord. No. 5-86, § 8, 2-17-86)
ARTICLE VI. WATER AND SEWER EXTENSIONS AND ACCESS CHARGES* 

Sec. 21-601. General policies of water and sewer line extension.

(a) No sewer line or water main may be connected to the town’s water or sewer system unless such line or main:

(1) Is properly designed and constructed to service the properties intended to be served directly by such line or main; and

(2) Is of a size and design sufficient to accommodate any necessary expansion of the water and sewer system to serve other properties, including fire protection, which can reasonably be anticipated.

(b) The town shall own and control any and all water mains, sewer lines and related facilities connected to and serviced by its water or sewer system, except for those water mains, sewer lines, or facilities of other public bodies connected to and serviced by the town’s water or sewer system under contracts approved by the council between the town and other public bodies.

(c) Because the extension of water mains or sewer lines to certain properties benefits the owners of such properties by raising property values, the cost to such extension should be borne substantially by the owners of such properties except in instances when the council makes a determination that the town is obligated by law to extend such utilities. However, notwithstanding the above or any provisions contained herein, the town shall not levy assessments against property for water or sewer services provided pursuant to an involuntary annexation.

(d) To comply with municipal obligations imposed by North Carolina statutes, or in cases of emergency where it is found to be in the public interest or necessary to protect the public health, the town may authorize extensions of water and/or sanitary sewer into specific areas.

(e) All extensions, expansions and new facilities must be economically feasible, and must be constructed in accordance with town engineering criteria, standards and specifications, and in conformity with any existing or future policies and plans which are adopted by the town.

(Ord. No. 5-89, 6-19-89)

Sec. 21-602. Definitions.

Unless otherwise specifically provided, or unless otherwise clearly required by the context, the words and phrases defined in this section shall have the meaning indicated when used in this article:

Access charges shall mean a charge for connection to the town’s water distribution or sewer collection system, which charge equals the front footage construction charge which a party
requesting service to the premises would be charged had a new line or main had to be installed to serve the subject property. Front footage in excess of two hundred (200) feet shall not be considered in determining the access charges for each utility connection to a single-family residential structure on a single lot or parcel. The minimum access fee shall be based on forty (40) feet of front footage. Access charges shall be adjusted annually on July 1 so as to maintain a reasonable relationship between the charges and actual construction costs and shall be based on cost estimates prepared by the town's engineer, approved by the town manager, and placed into effect as provided herein.

Applicant shall mean those receiving services other than through involuntary annexation.

Eligible refund shall mean that portion of the project cost for reimbursement to the applicant according to the provisions of this article.

Extension shall mean any water main or sewer line lengthening required to connect a water service to a large main or sewer lateral to an outfall sewer or major trunk sewer.

Feasible project (existing development) shall mean a water line or sewer main extension project within the corporate limits of the town for which a majority in number of the abutting property owners have signed a petition, which majority must own at least a majority of all lineal feet of frontage of the lands abutting either side of the proposed project, or a project outside the corporate limits of the town for which a deposit has been received in accordance with section 21-603(b) of this article.

Large main shall mean any water main larger than eight (8) inches in diameter, serving an area, sized and located so that additional service connections beyond the limits of any associated development can be made without lowering the level of service.

Major trunk sewer shall mean a gravity sewer line extending directly from an outfall which is located and sized so that additional gravity sewer lines can be connected thereto.

Outfall shall mean any sewer line serving a drainage area, located and sized so that additional lateral connections beyond the limits of any associated development can be made without lowering the level of service.

Town's service area shall mean all areas inside and outside the corporate limits of the Town of Maiden serviced by the town's water or sewer system and any future extensions thereof; however, areas serviced by water mains or sewer lines of other public bodies connected to and serviced by the town's water or sewer system shall not be included in the town's service area. (Ord. No. 5-89, 6-19-89)

Sec. 21-603. Extension policies within town service area.

(a) The town will provide the following basic water and sewer facilities within the town's service area utilizing bond funds, grant funds, current revenues, user charges, special assessments, access charges, construction fees, availability fees, and other available funds:
(1) Water treatment works;
(2) Water pumping stations;
(3) Water storage tanks;
(4) Large water mains;
(5) Small water mains;
(6) Outfall sewers;
(7) Major trunk sewers;
(8) Sewerage collector lines;
(9) Sewage pumping stations designed and intended to serve more than one (1) property;
(10) Sanitary sewer force mains serving basic facility pumping stations; and
(11) Sewage treatment plants.

(b) If an applicant for water or sewer service desires to have unscheduled and unbudgeted facilities constructed by the town and the facilities requested are other than large or small water mains, sewerage collector lines, major trunk sewers, or sewer outfalls, then the applicant shall complete an application therefor on forms provided by the town and the applicant shall deposit with the town clerk the projected cost of the facility sought to be constructed as such cost is estimated by the town's engineer. The applicant shall agree to pay any actual costs of construction which exceed the funds deposited with the clerk. If the town council approves the requested project the facility will be constructed. As provided herein, monies deposited by the applicant with the town shall be refunded to the applicant without interest in annual installments with the first installment due the first of August following the placement in service of the subject facility. (Payments shall be made in August so that payment obligations may be anticipated during the annual budget process.)

In the discretion of the town, the monies deposited shall be reimbursed to the applicant either:

(1) In five (5) equal installments; or

(2) In installments equal to one-third (1/3) of the revenue derived by the town from water and sewer user charges from such facilities for the year of reimbursement until the amount of the deposit is paid or for fifteen (15) years, whichever comes first.

Reimbursements for work described in this subsection are limited, and each request will be reviewed by the town manager for recommendation to the council.
(c) Water and sewer extensions from the basic water and sewer facilities described in paragraph (a) to individual customer premises may be made by or through the town for the following reasons:

(1) The need to protect health, public safety and welfare;

(2) Upon request of property owners of existing development;

(3) Upon application of developers of new development including business activities, industrial development, residential development, and similar ventures.

(d) Except as may otherwise be provided in section 21-607, all applicants for connection to the town's water or sewer service lines shall pay the fees described in section 21-602 (definition of access charges), standard tap fees and such other fees as have been adopted by the town and in effect at the time the application is made.

(e) All water and sewer extensions from the basic facilities described in paragraph (a) to individual customer services for need or existing developments will be made by the town's public works department, or approved licensed contractors. These extensions will be financed by the water and sewer special assessment fees, access charges, and from water and sewer user charges, and other available revenues.

(Ord. No. 5-89, 6-19-89; Ord. No. 35-2001, 10-15-01)

Sec. 21-604. Extensions within town limits; assessment basis.

(a) Petition for service; assessment. Extensions of water and or sanitary sewer service within the corporate limits of the town shall be made upon petition as described in paragraph (b) of this section except in those cases described in subsection (b)(2) in which cases the town may order the service constructed without petition. The costs of such extension shall be specially assessed as hereinafter provided.

(b) Petition; form; requirements exceptions.

(1) A petition for extension of water and or sewer service shall be on a form provided by the town and shall designate by a general description the improvements proposed and shall request that the same be made in conformance with the provisions of this article and that such proportion of the cost of each of such improvements as may be specified in the petition be specially assessed against the property abutting on the street or streets or part thereof in which or on which such extensions are proposed to be made. The petition shall be signed by at least a majority in number of the owners which majority must own at least a majority of all lineal feet of frontage of the lands abutting the street or streets or part of the street proposed to be served by the extension. For purposes of the petition all owners of undivided interests shall be deemed and treated as one (1) person and such land shall be sufficiently signed for when the petition is signed by the owner or owners of a majority in amount of such undivided interests; provided that for purposes of this section the word "owner" shall be considered to mean the owners of any life estate or of estate of inheritance but shall not include mortgagees, trustees of a naked trust, trustees under deeds of trust to secure payment of money, or lien holders. Upon the filing of such petition with the town,
the town clerk, or other person designated by the town council shall investigate the sufficiency of the petition, and if found to be sufficient, shall certify the same to the governing body.

(2) At the time a petition is being made, any property having direct access to the service for which a petition is being made for extension shall not be subject to the assessment and shall not be included in the total number of property owners and front footage in determining a feasible project. Those properties shall be subject to the access fee at the time and application for connection to the "new" service is made.

(c) Whenever it is determined by the town council based on evidence presented that an area is without water or sewer and that the protection of the public health requires that water and sewer extensions be made into such area and if in the opinion of the town council the abutting property will be benefited by said improvement to the extent of the portion of the cost to be assessed against such abutting property, the town council may without petition of a majority of the property owners order the extension of such lines. Access to such line shall be by the payment of access charges as set forth in section 21-602 (definition of access charges),

(d) Upon receipt of a petition certified as sufficient the town council shall follow the procedure set out in Chapter 160A, Article 10 of the North Carolina General Statutes as amended concerning special assessments. This procedure includes an initial determination by the council as to whether it wants to act upon the petition and proceed with construction of the proposed project.

(e) Cost.

(1) If the town council shall decide to proceed with a project for which a valid petition has been filed, then the town will participate in the cost of the project by paying one-third (1/3) of the construction cost thereof under the procedure set forth in section 21-608 herein.

(2) The cost of a project will be reduced on a pro-rata basis to the town and to all parties subject to assessment by any state or federal grants received.

(f) The town council may adopt such rules and regulations as are necessary to carry out the requirements of this article.
(Ord. No. 5-89, 6-19-89)

Sec. 21-605. Requests for service; extraterritorial and non-assessment.

The extension of water and sanitary sewer service outside the corporate limits of the town, and anywhere within the town's corporate limits where a qualifying petition from affected property owners cannot be obtained, shall be made as follows:

(1) Any person desiring to install a water or sewer line to a premises within the town's service area to be connected to and serviced by the town's water and sewer system shall make application therefor on forms designated and provided by the town and shall furnish such information or exhibits as are required on such application forms.
At a minimum the application submitted shall designate the specific properties to be served with projected service requirements to the various premises therein. With such application, the applicant shall:

a. Pay to the town a non-refundable application fee of one hundred dollars ($100.00).

b. Submit six (6) copies of engineering plans, profiles, and specifications of such water main or sewer line, including those for any required fire hydrants, valves, manholes, sewer lift stations, force mains or collector sewer lines necessary in connection therewith, to the town manager. All plans shall bear the seal of a registered professional engineer.

The town manager will cause an estimate of the construction cost to be prepared and will project the amount of reimbursements to be made under this article. These estimates will be included in the contract between the town and the applicant as the basis of such reimbursements. The projected construction cost estimates shall be based on the per linear foot costs as approved and set annually under section 21-602 (definition of access charges).

(2) In the event that the installation of water mains or sewer lines pursuant to this section is done by town forces, the cost to the town of its employees and material shall be calculated and charged to the project cost to be paid by the applicant as set forth herein.

(3) Before the town council will consider any project pursuant to this article, one-third (1/3) of the entire estimated construction cost, or an acceptable bank letter of credit in that amount, must be deposited with the town clerk.

(4) If the application is approved, the town attorney shall prepare a written contract between the town and the applicant in accordance with the provisions of subsection (e) below and other provisions of this article.

(5) No water main or sewer line may be installed and connected to the town water or sewer system except under written contract approved by the council and executed by the town and the applicant. Such contract shall incorporate the substance of the following provisions:

a. Installation of any water main or sewer line including any required fire hydrants, valves, manholes, sewer lift stations, force mains or collector sewer lines necessary in connection therewith, shall be done by town forces; by the applicant, if the applicant under the laws of North Carolina is permitted to make such installations; or by a contractor of the applicant licensed by the State of North Carolina to make such installations. Such installations shall be done in accordance with engineering plans, profiles, and specifications approved by the town's engineer, a copy of the same shall be endorsed as to such approval for the applicant's use.

b. The applicant shall be responsible, at his own expense, for the preparation of any such required plans, profiles, and specifications for obtaining approval for water and/or sewer line extensions from the North Carolina Department of Environment and Natural Resources.
Resources and any other applicable federal or State agencies, and for any other engineering fees in connection with the installation of such utilities.

c. The installation of the utilities shall be subject to the inspection and supervision of the town during construction, and the connection thereof to the town water or sewer system shall not be made until the same shall have been tested under supervision of and the written approval and acceptance of such installation given by the director of public works. After such approval and acceptance, the town shall thereafter repair and maintain the same, except the applicant shall be responsible for defects in workmanship or materials or any noncompliance with the plans and specifications that appear within one (1) year after such acceptance.

d. Installation of utilities done by the applicant or a contract with a licensed contractor shall be done and completed at the sole expense and responsibility of the applicant, free and clear of all claims or encumbrances, within twelve (12) months from the date of the contract; otherwise the terms of the contract shall be null and void after the expiration of said twelve-month period. In addition, the applicant shall be solely responsible that such utilities are installed within this period in accordance with the plans, profiles, and specifications approved by the town.

e. The applicant shall bear the expense (including attorneys' fees and recording expenses) of the town obtaining such perpetual rights-of-way or deeds as shall be specified by the town for the construction, maintenance, and operation of such utilities, including any encroachment agreements that may be required from the North Carolina Department of Transportation or a railroad or other public utility.

f. Upon completion of the utilities and the connection thereof to the town's water and sewer system, the water main or sewer line and any fire hydrants, valves, manholes, sewer lift stations, force mains or collector sewer lines required in connection therewith, shall thereupon and thereafter be the entire and sole property of the town and under the sole and exclusive control of the town.

g. Neither the applicants nor any other person shall be entitled to any service laterals from any water main or sewer line installed by the applicant except upon permission of the town and the payment of any water tap or any other water or sewer service connection charges therefor as required by the ordinances or regulations of the town.

h. If a water main in excess of six (6) inches or a sewer line in excess of twelve (12) inches shall be required by the town to provide for the expansion of water or sewer service to other properties, then the town will reimburse the applicant the difference in the cost of the pipe or any such water main or sewer line, and the cost of six-inch water pipe or twelve-inch sewer pipe, such difference in cost to be determined by the town engineer and stated in the contract. However, the town will not agree to refund any such difference if any such oversized water main or sewer line is unnecessary to serve the property of the applicant. The town shall have the right, at its sole discretion, to require the applicant to install and pay for, without reimbursement, water lines larger than six (6) inches in diameter or sewer lines larger than twelve (12) inches in diameter.
for any reason related to the applicant's property or project such as, to enable the proper extension of service to other adjacent property owned by the applicant regardless of whether development is being proposed, and/or the need to provide adequate supply of water for fire protection. In addition, if in order to provide for the expansion of sewer service to other properties a sewer pump station larger in size or capacity than necessary to serve the properties intended to be then served by the sewer installations shall be required by the town, then the town will agree to reimburse the applicant the difference in the cost of a sewer pump station that otherwise would be adequate to serve such properties intended to be then serviced and of the sewer pump stations required by the town to be installed, such difference in cost to be determined by the town engineer and stated in the contract. Any such cost differences which the town agrees to refund shall be due and payable without interest to the applicant in August following the first April 1 after the date on which the utilities to be installed under the contract have been completed and accepted and approved by the town.

i. The applicant shall agree to indemnify and save harmless the town from any and all loss, cost, damages, expense and liability (including attorneys' fees) caused by accident or occurrence causing bodily injury or property damage arising from the installation of such utilities by the applicant or the contractor of the applicant. The applicant or the contractor of the applicant shall maintain workers' compensation coverage as well as general liability insurance with policy limits of not less than five hundred thousand dollars ($500,000.00) per occurrence for bodily injury and one hundred thousand dollars ($100,000.00) for property damage. The applicant will furnish certificates of such insurance to the town with the provisions that the town will be given thirty (30) days' written notice of any intent to terminate such insurance by either the applicant or the insuring company.

j. In the event the applicant violates any of the terms of the contract, the town shall have the right to declare all or any of the rights of the applicant under the contract forfeited, and to remove and disconnect any connections that might have been made to the town's water or sewer system.

(6) Applicants for water or sewer line extensions who do the actual construction work themselves or who contract directly with a licensed contractor shall be entitled to reimbursement by the town for up to one-third (1/3) of the cost of construction under the conditions set forth in this article and pursuant to contract with the town.

(7) Where water and sewer line extensions are done by town forces or are contracted for by the town, the applicant(s) shall, prior to the town's committing to proceed with the project and at the discretion of the town council, deposit with the town clerk one hundred twenty five (125) percent of the projected project cost or post an acceptable bank letter of credit in that amount payable to the town. Upon completion of the project and the placement in service thereof and the satisfactory completion of all the applicant’s contractual obligations to the town, the town will reimburse to the party(ies) paying the same, or their designee or successor in interest up to one-third (1/3) of the actual cost of the project, provided that said reimbursement shall be made pursuant to the provisions and conditions of this article and pursuant to the contract between the applicant(s) and the town.
(8) Without limiting the right of the council to disapprove for any reason whatsoever the execution of any written contract between an applicant and the town prepared in accordance with this article, the council will not approve any contract for the installation of any water main or sewer line to be connected to and served by its water or sewer system if in its judgment:

a. The projected volume of water that would be used by any properties to be serviced thereby would unduly tax the available water supply and/or sewage treatment capacity of the town; or

b. It would not be financially feasible for the town to commit itself to share in the cost of the proposed project.

Before submitting a formal application under subsection (1) an applicant may request from the council an informal advisory opinion on its willingness to allow such service line extension. Such request shall be filed with the town manager together with such documentation as the town manager deems necessary, and the town manager shall thereafter bring such request before the council pursuant to normal agenda procedures.

An advisory opinion given by the council shall not bind the council to approve an application submitted thereafter or execute any contract prepared under subsection (5).

(Ord. No. 5-89, 6-19-89)

Sec. 21-606. Miscellaneous policies.

Water and sewer extensions contracted for and constructed pursuant to the provisions of section 21-605 shall be subject to the following policies and practices:

(1) Requests for extraterritorial water or sewer service shall be accompanied by a petition for voluntary annexation of the property to be served. An agreement by the town to provide water or sewer service to a premises does not constitute an agreement to annex the property pursuant to the voluntary annexation petition.

(2) So as to protect the health, safety and welfare of the public, unless technically infeasible, municipal water or sewer service will not be extended outside the town's corporate limits unless service of both utilities to the subject property is requested and can reasonably be provided.

(3) Applicants for the extension of water or sewer service shall accompany their petition with an offer to convey to the town such rights-of-way across property of the applicant as may reasonably be required for the project for which application is being made and for any future extensions thereof which may reasonably be anticipated.

(4) If the town receives any State or federal grants for the extension of the proposed utilities, the cost of the project will be prorated for all parties to the original contract.
(5) After a contract as provided in section 21-605 is executed between the town and the applicant(s), bids for actual construction will be sought. If the bids exceed the contract estimate, the applicant shall have the option of withdrawing from the contract, not proceeding with the project, and receiving a refund of his deposit less any expenses due to the town for services and activities rendered in connection with the proposed project; or agreeing to pay the full amount of any difference between the contract estimate and the actual bid price; or agreeing to such other modification of the project and the contract between the applicant and the town as may be negotiated.

(6) Premises within the property owned by the applicant or on behalf of which the applicant(s) has paid the cost of construction of a water or sewer line shall, for a period of fifteen (15) years after the water or sewer line goes into service, be exempt from the payment of access fees as provided herein. These properties shall be designated in the contract between the town and the applicant(s) by reference to tax map numbers or other appropriate description or reference.

(7) Whenever water or sewer line extensions are made which serve properties owned by persons other than the applicant(s), the town will reimburse to the applicant(s) or the applicant(s)' successor in interest, such access fees as the town may subsequently receive as a condition of providing water or sewer service to such property. However, this reimbursement shall be subject to the limitations of subsection (10)(b) below.

(8) Construction cost estimates used by the town manager as provided in this article shall be per linear foot amounts which shall be developed and maintained by the town as a part of the town's fees and charges schedules. The per linear foot charges shall be developed by the town manager using construction cost estimates provided by the town's civil engineering consulting firm as to actual construction costs which the town can expect to incur for the construction of the various types and sizes of water and sewer lines which the town is from time to time requested to add to its water distribution and sewerage collection systems.

The per linear foot charge amounts shall include not only actual construction costs but also necessary related expenses such as engineering charges, legal charges, right-of-way acquisition expenses, and the like. The town manager shall present these cost estimate figures to the town council annually during the budget consideration process and council shall make such adjustments in the town's per linear foot charge schedule as may be necessary to keep those figures current with actual construction cost experienced in the area. Revised per linear foot cost figures will typically be adopted as of July 1 of each year. Once adopted, however, cost figures shall remain in effect until modified by the council.

(9) It is the policy of the Town of Maiden to pay one-third (1/3) of the cost of construction of water or sewer line extension projects, not to exceed one-third (1/3) of the per linear foot cost amounts adopted by the town council except in the case of petitions for assessment in which case the town will pay one-third (1/3) of the actual cost of the project. In situations where the estimated costs exceed the actual costs, an appropriate refund will be made as provided in subsection (10).
(10) Reimbursements.

a. Whenever a person is entitled to reimbursement under this article, the reimbursement shall be made without interest in annual installments with the first installment due the first of August following the placement in service of the subject facility and the satisfactory completion of any other contractual or statutory obligations of the applicant to the town.

In the discretion of the town the monies to be reimbursed shall be paid either:

   1. In five (5) equal installments; or
   
   2. In installments equal to one-third (1/3) of the revenue derived by the town from water and sewer user charges from such facilities for the year of reimbursement until the amount to be reimbursed is paid or for fifteen (15) years, whichever comes first.

The town will also reimburse to the applicant an appropriate pro-rata portion of the construction costs actually paid by the applicant when those costs are recovered by the town by means of the charging of access fees to applicants for service from the subject line. These reimbursements shall be calculated as set forth in section 21-602 (definition of access charges) and in no event shall exceed the actual pro rata share of the construction costs borne by the applicant for the property to which service is subsequently provided.

b. Reimbursements under this article shall be limited as follows:

   1. Notwithstanding any other provision of this article except for subsection 21-606(2), no reimbursements shall be made unless the property in question is served with both town water and town sewer.

   2. Notwithstanding any other provision of this article, no person shall be entitled to any reimbursement for more than fifteen (15) years after a water or sewer line constructed pursuant to this article goes into service.

   3. An applicant shall submit a request for reimbursement to the town manager by April 1 preceding the fiscal year in which he or she wishes to be paid those reimbursements he or she is eligible for under the terms of the contract. No reimbursements shall be paid unless the applicant has complied with the above procedure.

   4. No reimbursements shall be made until the director of public works receives and approves as-built drawings and dedications or conveyances of necessary easements and rights-of-way.

(Ord. No. 5-89, 6-19-89)
Sec. 21-607. Access charges.

(a) Except for those persons exempted by this article, persons who seek access to the town's water distribution or sewerage collection systems shall, in addition to the appropriate tap fee, pay an access charge calculated as set forth herein.

(b) Persons who have petitioned for water or sewer service and who have paid, or are paying in a timely fashion, any assessments charged to them pursuant to that petition process shall not pay an access charge as a condition for service from the water or sewer line for which assessments were made.

(c) Persons who petitioned for water or sewer service and who participated in the payment of construction charges pursuant to section 21-605 of this article shall not pay an access charge as a condition for service from the water or sewer line for which construction charges were made.

(d) The waiver of obligation to pay access charges as set forth in paragraphs (b) and (c) above, shall apply for a period of fifteen (15) years from the end of the fiscal year in which the water or sewer line in question was placed in service.

(e) In addition to the waiver of obligation to pay access charges no person shall be required to pay access charges for service from a portion of a line which was placed in service before July 1, 1979. Nor shall any person be required to pay access charges for service paid for entirely by the current or a previous owner of the property for which connection is requested.

(f) Access charges shall be calculated the same as per linear front foot construction charges as described in section 21-606(8). The gross per linear foot charges shall be deemed to constitute one hundred (100) percent of the cost of construction of a line: One-third (1/3) of that total cost shall be deemed borne by the town; one-third (1/3) shall be applied to or borne by the property on one (1) side of the line, and one-third (1/3) applied to or borne by the property on the other side of the line.

The town manager, with the approval of the town council, shall, from time to time publish detailed cost charts reflecting the various access charges used by the town together with other applicable charges and the detailed application thereof.

(Ord. No. 5-89, 6-19-89)

Sec. 21-608. Statutory procedures.

(a) Whenever the town council decides to finance extensions by special assessments, it must adopt a preliminary resolution that shall contain the following:

(1) A statement of intent to undertake the project;

(2) A general description of the nature and location of the project;
(3) A statement as to the proposed basis for making the assessments (which shall include a
general description of the boundaries of the area benefited if the basis of assessment is
either “area served” or “value added”);

(4) A statement as to the percentage of the cost of the work that is to be assessed;

(5) A statement as to which, if any, assessments shall be held in abeyance and for how long;

(6) A statement as to the proposed terms of payment of the assessment; and

(7) An order setting a time and place for a public hearing on the preliminary resolution at
some date between three (3) and ten (10) weeks from the date of the adoption of the
preliminary resolution.

State law reference-Preliminary resolution, G.S. § 160A-223.

(b) At least ten (10) days before the date set for the public hearing, there must be published in
a local newspaper having general circulation in the affected area a notice of adoption of the
preliminary assessment resolution and of the public hearing; the notice must also generally
describe the nature and location of the project.

State law reference-Similar provisions, G.S. § 160A-224.

(c) At least ten (10) days prior to the hearing, copies of the preliminary resolution must be
mailed to all owners of property subject to the assessment. The person mailing the copies must
certify to the governing body that the copies were mailed by first class mail and specify the date
of mailing.

State law reference-Similar provisions, G.S. § 160A-224.

(d) At the public hearing, the governing body must hear all interested persons who appear with
respect to any matter covered by the preliminary resolution.

State law reference-Similar provisions, G.S. § 160A-225.

(e) After the public hearing, the governing body may adopt an assessment resolution directing
that the project be undertaken, and describing the project in general terms (which may be by
reference to the description in the preliminary assessment resolution), and must set forth the
following:

(1) The basis on which the special assessments shall be levied (together with a general
description of the boundaries of the area benefited, if the basis of assessment is either “area
served” or “value added”);

(2) The percentage of the cost to be assessed (the percentage must be the same as proposed
in the preliminary resolution);

(3) The terms of payment, including any conditions under which the terms of the
assessments are to be held in abeyance, if any.

State law reference-Similar provisions, G.S. § 160A-225.
(f) Upon completion of the project, the total cost must be computed. In addition to construction costs, the cost of all necessary legal services, the amount of interest paid during construction, cost of rights-of-way, and the cost of publication of notices and resolutions may be included in the total cost. The governing body should then adopt a resolution declaring the cost, and ordering preparation of the preliminary assessment roll, and calling a public hearing thereon.


(g) A preliminary assessment roll must then be prepared and filed in the clerk's office where it must be available for public inspection. Any assessments to be held in abeyance should be indicated on the assessment roll. The governing body may establish a schedule of discounts, not to exceed thirty (30) percent, to be applied to assessments paid within thirty (30) days from publication of confirmation of the assessment roll (see subsection (l) below). If such a schedule is adopted, it must be included in the preliminary assessment roll.


(h) There must be published in a local newspaper having general circulation in the affected area, at least ten (10) days before the date set for the public hearing, a notice of the completion of the preliminary assessment roll, setting forth a general description of the project, noting the availability of the assessment roll in the clerk's office for inspection, and stating the item and place of the public hearing.

**State law reference**-Similar provisions, G.S. § 160A-227.

(i) A notice must also be mailed to each affected property owner at least ten (10) days before the public hearing. In addition to the information contained in the published notice required in subsection (h) above, the mailed notice shall state the amount of the assessment against the property of the owner as shown on the preliminary assessment roll. The person mailing the notices must certify to the governing body that they were mailed by first-class mail and specify the date mailed.

**State law reference**-Similar provisions, G.S. § 160A-227.

(j) At the public hearing, the governing body must hear objections to the preliminary assessment roll from all interested persons who appear. After the hearing, the governing body may make any proper corrections in the assessment roll, including adding any property that was omitted from the preliminary assessment roll. The council must then adopt a resolution confirming the assessment roll and levying the assessments (the list of assessments inserted in the resolution should indicate any which are to be held in abeyance). The resolution shall also direct the clerk to deliver the assessment roll to the tax collector, and shall direct publication of the required notice of confirmation and levy. The resolution must also state the day, hour, and minute of confirmation and shall specify the due date of installments (either the due dates of property taxes, or the sixtieth day following confirmation and subsequent annual anniversaries of the sixtieth day).


(k) The clerk must immediately deliver to the tax collector the assessment roll.

**State law reference**-Similar provisions, G.S. § 160A-228.
(l) After the expiration of twenty (20) days from the confirmation of the assessment roll, the tax collector must publish a notice that the assessment roll has been confirmed, that the assessments may be paid within thirty (30) days of publication without interest, and that those then remaining unpaid will bear interest as provided in the assessment resolution. The notice should also state the schedule of discounts, if one has been established, to be applied to assessments paid before the expiration date for payment of assessments without interest.

State law reference-Similar provisions, G.S. § 160A-229.

(m) The assessments will then be due and payable and may be paid within thirty (30) days from the date the notice is published without interest. Each property owner has the option to pay the assessment in the number of annual installments specified in the assessment resolution, at the rate of interest set forth therein. A property owner may elect the installment method simply by not paying in full during the thirty-day period.


(n) If any property owner shall default in the payment of any installment, all unpaid installments shall immediately become due and payable, unless the governing body waives acceleration. The assessment lien may be foreclosed in the same manner as property tax liens, except that lien sales and lien sale certificates shall not be required, and foreclosure may be begun at any time following thirty (30) days after default. The assessment lien takes effect at the moment of confirmation of the assessment roll and is inferior to all prior and subsequent liens upon the property for state, local, and federal taxes, and is superior to all other liens.