

**CITY OF COHASSET**

**AMENDED ORDINANCE NO. 11**

**AN ORDINANCE REGULATING THE PUBLIC UTILITIES FOR THE CITY OF COHASSET**

**11.01** Unless the context specifically indicates otherwise, the meaning of terms used in this ordinance shall be as follows:

Building Drain shall mean that part of the lowest horizontal piping of a drainage system which receives the discharge from soil, waste, and other drainage pipes inside the walls of the building and conveys it to the sewer service line, beginning five (5) feet outside the inner face of the building wall.

CBD (Denoting Carbonaceous Biochemical Oxygen Demand) shall mean the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at 20 degrees C (68 F), expressed in milligrams per liter.

City Clerk shall mean the City Clerk of Cohasset or his/her authorized deputy, agent or representative.

City of Cohasset shall be referred to as "City".

Classes of Customers are as follows:

1. "Residential Service Customers" are those customers who purchase service for domestic purposes in a single-family dwelling, individual flat or individual apartment in a multi-family dwelling or building or portion thereof occupied as the home, residence or living quarters of one or more persons.
2. "Commercial Service Customers" are those customers engaged in selling, warehousing or distributing a commodity, in some business or trade activity or in a profession, or in some other form of economic or social activity (offices, stores, clubs, hotels, etc.) and to customers that do not directly come under one of the other classifications of customers.
3. "Industrial Service Customers" are those customers engaged in a process which creates or changes raw or unfinished material into another form or product or are engaged in the storage or transportation of raw materials.
4. "Transportation Customers" are those who utilize the City owned distribution system to receive natural gas but do not use City resources to obtain natural gas supply.

Curb Stop shall mean the water valve which controls the flow of water between the water service stub and the water service line.

Extension is defined as any additional facilities installed by the City to make utility service available to customers not now being supplied with such service.

Garbage shall mean solid wastes from the domestic and commercial preparation, cooking, and dispensing of food, and from the handling, storage and sale of produce.

Industrial Wastes shall mean both liquid and solid wastes from industrial manufacturing processes, trade, or business as distinct from domestic sanitary sewage.

Main is defined as a distribution line that serves as a common source of supply for one or more service lines.

Metering Location is defined as location on the customer's premises which is adequate by City standards, for the installation of City's metering equipment.

Modification is defined as any change, regardless of nature, to existing City equipment.

Natural Outlet shall mean any outlet into a watercourse, pond, ditch, lake, or other body of surface or groundwater.

Person shall mean any individual, firm, company, association, society, corporation, or group.

pH shall mean the logarithm of the reciprocal of the concentration of hydrogen ions in gram equivalents per liter of solution.

Point of Delivery is defined as the outlet side of the metering servicing the customer and at which point the City's equipment terminates.

Private Developer Projects shall be defined as: 1) A project where utilities are extended to a parcel of land where that parcel of land will be broke down into multiple parcels for the intent to sell the lots individually; or 2) A single person purchases a parcel of land petitions for utilities to be extended and after construction does not homestead the property under the developers legal name for a minimum of one year.

Properly Shredded Garbage shall mean the wastes from the preparation, cooking, and dispensing of food that have been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than one (1) inch in any dimension.

Public Sewer shall mean a sewer in which all owners of abutting properties have equal rights, and which is controlled by a public authority.

PUC shall mean the Cohasset Public Utilities Commission as duly appointed by the City Council of Cohasset

Service Line (Lateral) is defined as a distribution line that transports gas from a common source of supply (main) to the meter serving the customer.

Sewage shall mean a combination of the water-carried wastes from residences, business buildings, institutions, and industrial establishments, together with such ground, surface, and storm waters as may be present.

Shall is mandatory, "May" is permissive.

Slug shall mean any discharge of water, sewage, or industrial waste which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four (24) hour concentration or flows during normal operation.

Storm Drain (sometimes termed "storm sewer") shall mean a sewer which carries storm and surface waters and drainage, but excludes sewage and industrial wastes, other than unpolluted cooling water.

Total Suspended Solids (TSS) shall mean solids that are in suspension in water, sewage, or other liquids, and which are removable by laboratory filtering.

Tracer Wire shall mean an 8-gauge or larger solid copper conductor insulated with polyethylene that provides abrasion, crush, chemical, oil and moisture resistance suitable for direct burial with plastic pipe to facilitate the detection and tracing of underground pipe systems. Coating must be colored by utility according to Gopher State One Call specifications – water (blue) and sewer (green).

Unusual Strength shall mean any wastewater having a CBD value of 300 mg/l or greater and/or a TSS value or 300 mg/l or greater.

Waste Water shall mean a sewer which carries sewage and to which storm, surface, and groundwater is not intentionally admitted.

Waste Water Treatment Plant shall mean any arrangement of devices and structures used for treating sewage.

Waste Water Works shall mean all facilities for collection, pumping, treating, and disposing of sewage.

Waste Water Main shall mean a pipe or conduit for carrying sewage.

Waste Water Service Line shall mean the extension from the building drain to the property line which is typically adjacent to the public right of way line or utility easement.

Waste Water Service Stub shall mean the extension from the city sewer main to the property line which is typically the public right of way line or utility easement.

Water Service Line shall mean the pipe or conduit connecting a building to the curb stop which is typically located at the right of way or utility easement line.

Water Service Stub shall mean the pipe conduit from the water main to the curb stop.

Watercourse shall mean a channel in which a flow of water occurs, either continuously or intermittently.

Water main shall mean a pipe or conduit for the distribution of potable water.

Waterworks shall mean all facilities for the production, treating, pumping, storage and distribution of potable water.

Zoning Officer shall mean the Zoning Officer of the City of Cohasset, Minnesota.

#### **11.02 ADMINISTRATION**

- (A) These rules, regulations and all rate schedules are on file in the City Clerk's office and copies are obtainable by any customer upon request made in person, by telephone or mail.
- (B) The property owner shall be liable to pay for the service to their premises, and the service is furnished to the premises by the City only upon the condition that the property owner is liable therefore to the City.

#### **11.03 APPLICATION FOR SERVICE**

- (B) Each application for service normally is made on the City's standard form of Application for Service, which, when properly executed by the customer and City, becomes binding and is termed a Utility Service Agreement.
- (B) The City reserves the right to refuse to connect a service from a given property to the system if doing so jeopardizes the system's capacity, security, and ability to maintain the system; violates other City, state or federal laws, regulations or Ordinances; supplies service to non-conforming lots; or for other reasons (as established by the Public Utilities Commission from time-to-time).

#### **11.04 OWNERSHIP OF WATER, WASTE WATER AND NATURAL GAS MAINS AND SERVICE LINES**

- (A) The City of Cohasset owns the waste water mains, manholes, cleanouts, laterals (to the property boundary), and similar appurtenances.
- (B) The property owner served by sewer service is responsible for cleaning that part of the service from the building drain to the sanitary sewer main, once the service is connected to the property.
- (C) The City owns the water mains, valves, hydrants and similar appurtenances. The City also owns that part of a water service from the main to and including the curb stop, or other type of shut-off (water service stub). However, if the curb stop or other shut-off is located outside the public right-of-way, the City shall retain a 10' utility easement from the property owner up to the owner side of the shut-off. The City also owns the water meter and meter appurtenances.
- (D) The property owner served by a water service line owns that part of the service not owned by the City.
- (E) The title to every natural gas extension and service lateral at all times is with the City. The City reserves the right at all times to add additional customers to an extension and to make new extensions to an existing extension, under the provisions of these rules, without procuring the consent of any customer or customers contributing to the original construction costs, and without incurring any liability for refunding contributions except as additional customers may be added as provided for herein.

- (F) The outlet of the natural gas meter terminates the City's facilities and is considered the point of delivery. It is necessary that the meter be located at a point most readily accessible to the natural gas distribution system. If it is necessary to install portions of natural gas facilities on the premises being served which are necessary to furnish adequate service at the City's point of delivery the property owner shall make provision on the customer's property for the installation of City owned facilities required for customer's service or services. The customer shall be responsible for all damage to the City's equipment and for all loss resulting from interference or tampering therewith, caused by the customer's or their permittees, including compensation for consumed energy not recorded upon the meter.
- (G) The meter and regulator will be furnished and installed by the City. In the event a customer desires an additional meter installed for the customer's own convenience, customer shall contract for the installation with a contractor and shall be responsible for the total cost of same, including the meter. Not more than one service lateral will be installed to the same utilization point.
- (H) The property owner must furnish and install all necessary piping to meet the meter connection and must furnish a safe and convenient place for the natural gas meter and regulator. The property owner served by natural gas service line may select, subject to the approval of the City, the metering location.
- (I) For natural gas facilities installation, the applicant shall furnish, at no expense to the City, recordable easements, granting rights-of-way in form and substance satisfactory to the City for the installation and maintenance of underground facilities. The right-of-way as designated by the City shall be a minimum of eight feet in width. No buildings or trees shall be placed on said rights-of-way. The right-of-way may be used for gardens, shrubs, landscaping and other purposes that will not interfere with maintenance of natural gas facilities. Except for damage caused by negligence, the City shall not be held liable for damage to trees, shrubs, fences, sidewalks or other obstructions, incident to installation, repair or replacement of natural gas facilities. In the event of future changes in grade levels by the customer that would materially change the depth of cover over underground piping, the property owner shall notify the City in advance of grading and shall pay the City its cost of moving or replacing its equipment to accommodate the change in grade. Such charges will also be made for changes in buildings, structures, foundations or walls, or other obstructions.
- (J) Customers requiring increased natural gas capacity due to an increase in their requirements shall pay the cost of such installation, including the relocation and/or removal of existing facilities.

#### **11.05 USE OF PUBLIC SEWERS REQUIRED**

- (A) It shall be unlawful for any person to place, deposit or permit to be deposited in any unsanitary manner on public or private property within the City of Cohasset, any human excrement, garbage, or other objectionable waste.
- (B) It shall be unlawful to discharge to any natural outlet within the City of Cohasset, any waste water or other polluted waters, except where suitable treatment has been provided in accordance with subsequent provisions of this ordinance.

- (C) Except as hereinafter provided, it shall be unlawful to construct or maintain within the City of Cohasset any privy, privy vault, septic tank, cesspool, or other facility intended or used for the disposal of waste water.
- (D) The owner of all houses, buildings, or properties used for human occupancy, commerce, employment, recreation, or other purposes (except recreational vehicles as provided in Section 11.15(B)), situated within the City and abutting on any street, alley, or right-of-way shall be required at his expense to install suitable toilet facilities therein, and to connect such facilities directly with the proper public sewer in accordance with the provisions of this ordinance, within twelve (12) months after official notice to do so, provided that said public sewer is within two hundred (200) feet of the nearest point on the dwelling.
- (E) Private Developer Projects shall be required to construct a waste water collection system in accordance with Minnesota Pollution Control Agency Standards and designed and certified by a registered engineer within in their project limits at the private developer's expense. This is required only if an existing public sanitary sewer main is within 1000 linear feet of the private development. The cost to extend the public main to the private developer project shall be the responsibility of the private developer. Upon final approval of the private developer plat and receipt in writing from the registered engineer that the waste water collection system was constructed according to the Minnesota Pollution Control approved plans; the sanitary sewer shall become the property of the City.

#### **11.06 PRIVATE WASTE WATER DISPOSAL**

- (A) Where public waste water is not available under the provisions of Section 11.04, paragraph (D), the sewer service line shall be connected to a private waste water disposal system complying with the provisions of this article and with other applicable ordinances of the City, and shall comply with Section 10.075 of the City of Cohasset Land Use Control Ordinance.
- (B) At such time that the City extends the wastewater collection system into previously unsewered areas, dwellings situated within two hundred (200) feet of the new public sewer, and with septic systems twelve years old or older, shall have twelve (12) months to connect to the public system. Property owners with compliant on-site septic systems which are eleven years old or newer shall have the right to delay connection to the public sewer in accordance with the following formula:  $\text{One hundred forty four (144) months minus system age (in months) = delay in months to connect to the system.}$  After connecting to the public system, the private waste water disposal system shall be cleaned of sludge and filled with clean bank-run gravel or dirt. The City, at its discretion, may commence the collection of special assessments from the property owners relating to the sewer expansion project immediately upon construction.
- (C) The owner shall operate and maintain the private waste water disposal facilities in a sanitary manner at all times, at no expense to the City.
- (D) No statement contained in this article shall be construed to interfere with any additional requirements that may be imposed by the City of Cohasset.

## **11.07 NATURAL GAS EXTENSIONS**

Provided adequate gas supply is available, the City may, at its own expense, extend, enlarge or modify its distribution or other facilities for supply gas service when needed.

Upon request by the customer, the City shall extend or modify its gas distribution facilities. Any such extension or modification shall be in compliance with other provisions of these rules. In all cases, the City reserves the right to disapprove the service applied for by the customer if such service would, in the opinion of the City, create undue hardship upon the City or any third party(s).

If the City is not assured as to the stability and economic feasibility of any project, the right is reserved by the City to require the customer to execute a contract for a definite period and level of service, to pay a minimum monthly guarantee or to otherwise protect the City against possible loss. However, all projects of \$5,000 or more will be reviewed for economic consideration and service may be refused by the PUC provided that the reasons and supporting analysis for such refusal are furnished to the customer in writing. Customers shall be informed of their right to appeal such refusal to the City.

Upon request of a prospective customer for natural gas service for which a main extension is required, the City shall investigate the cost of installing the required main extension and shall provide the customer with an estimate of the costs. Such estimate shall be determined on a case-by-case basis dependent on circumstances. Circumstances may include, but are not limited to economic benefit, volume of gas used and number of potential customers. In any case, cost will not exceed the actual costs including administration. Main extensions will be subject to the availability of gas service.

The City may consider requests for gas service requiring a main extension received concurrently from a number of prospective customers as a series of individual requests or as one joint request. The method to be used will be determined by the City.

Upon request of a developer for gas service to a development for which a main extension is required, the City will have the right to make such installation subject to the availability of gas supply and the following:

- (A) The developer will furnish a recorded plat, map or print showing the location and nature of the area for which gas service is requested. The characteristics, nature and amount of initial gas load to be served shall be indicated
- (B) The developer may pay in advance to the City the total cost of the required main installation. For a period five years from the date of installation, refunds equal to the allowance for mains determined by the formula contained in Section 4(a) will be made to the developer as customers take service within the development. The total of refunds shall not exceed the original payment.
- (C) The development to be serviced includes five or more building sites.

## **11.08 NATURAL GAS – RESPONSIBILITY FOR USE OF SERVICE**

- (A) Receipt of Service shall make the user a customer of the City, subject to its rates, rules and regulations, whether service is based upon contract, signed application or otherwise.

- (B) Subject to its rates, rules and regulation, the City will continue to supply service until ordered to discontinue, and the customer will be responsible for payment of all service furnished until discontinued.
- (C) New occupants of premises previously receiving service must make official application to the City before commencing the use of service.
- (D) Customers who have been previously receiving service must notify the City when discontinuing service, otherwise they will be liable for the use of the service by their successors, should said successors refuse to pay.
- (E) Customers assume all responsibility on the customer's side of the point of delivery for the service supplied or taken, as well as for the service installation, appliances and apparatus used in connection therewith, and shall hold the City harmless from and against all claims for injury or damage to persons or property occasioned by or in any way resulting from such service or the use thereof on the customer's side of the point of delivery. Also, the customer shall maintain customer's facilities and premises in a manner and condition which readily provides for the removal of the City's metering equipment and prevents un-metered losses.
  1. Service is for the customer's use only and under no circumstances may the customer or customer's agent or any other individual, association or corporation install meters for the purpose of re-metering or reselling or otherwise disposing of service supplied to the customer to lessees, tenants, or adjacent property in accordance with a rate schedule of the City, which authorizes such use of service.
  2. In cases of unauthorized re-metering, sale, extension or other disposition of service, the City may discontinue the supplying of service to the customer as provided under Section 11.17 – Disconnection.
  3. Due to a definite limited capacity of the City's piping, meters and other facilities used in supplying service to the customer, the customer shall give notice to the City and obtain the City's written consent before making any material changes or increases in the customer's installation. The City, as promptly as possible after receipt of such notice, will give its approve to the proposed change or increase, or will advise the customer upon what conditions service can be supplied for such change or increase. Failure to secure the City's approval shall make the customer liable for any damage to the City's facilities.

**11.09 WATER, SEWER AND NATURAL GAS CONNECTIONS**

- (A) No unauthorized person shall uncover, make any connections with or openings into, use, alter or disturb any public utility system component or appurtenance without first obtaining a written permit from the City. No such permit will be granted unless and until the applicant files with the City Clerk an original certificate of insurance showing that the applicant has insurance coverage as may be required by the City. The forms and amounts of insurance required shall be specified in a resolution duly adopted by the City Council.
- (B) "New and replacement water, sewer and gas lines composed of non-conducting materials must have an accessible tracer wire attached. Such wire must be no less than 8-gauge,

and coated with a protective polyethylene coating that is color-coded per Gopher State One Call specifications - natural gas (yellow), water (blue) and sewer (green).”

- (C) When a connection to a public watermain requires installation of a service stub from the watermain to the property line, the property owner to be served by such connection shall pay all costs of making the necessary connections, taps and installation of pipes, tracer wire and appurtenances to provide such service to the property line and all costs of the necessary street repairs. The property owner shall also pay for the cost of the water service line.

When a connection to a public sewer main requires installation of a service stub from the sewer main to the property line, the property owner to be served by such connection shall pay all costs of making the necessary connections, taps and installation of pipes, tracer wire and appurtenances to provide such service to the property line and all costs of the necessary street repairs. The property owner shall also pay for the cost of the sewer service line.

When a connection to a public natural gas main requires installation of a service lateral from the natural gas main to the service location, the property owner to be served by such connection shall pay all costs of making the necessary connection, taps, installation of pipes, tracer wire and appurtenances to provide such service lateral to the natural gas meter located at the service location. The natural gas meter will be located out of doors and shall remain the property of the City. No more than one service lateral will be installed to the utilization point.

- (D) The water meter is owned by the City. The City will maintain and repair the water meter, unless damage is due to customer negligence. Customers must ensure that the water meter is protected from damage and from freezing.
- (E) At no time shall anyone tamper with, remove, or bypass a water meter without City approval. Water meter connections are sealed upon installation. In any case of tampering with meter installation or interfering with the proper functioning thereof, or any other unlawful use or diversion of service by any person, or evidence of any such tampering, interfering, unlawful use or service diversion, Customer will be subject to fines, immediate discontinuance of service, without notice, to prosecution under applicable civil laws per Minnesota Statutes 325E.026, subd.2, and may be subject to criminal charges. The Cohasset Public Utilities Commission shall recover double the cost of the service provided, plus the costs involved in a civil or criminal action.
- (F) In no event shall a water or sewer service line serve more than one parcel of property. If a single parcel is developed with multiple buildings, such as in the case of an apartment complex, a single water or sewer service line serving more than one building may be constructed only with the written approval of the City of Cohasset. Such approval will be granted only if the provision of separate services to each building is impractical. The fact that a single service may be less costly to construct does not necessarily make multiple services impractical. If an existing single parcel of property with multiple buildings that are served by a single water or sewer service line is subsequently subdivided, additional services shall be constructed so that each parcel is served by separate water and sewer service lines.

- (G) Old water service lines and/or sewer service lines may be used in connection with new buildings only when they are found, upon examination and testing by the City, to meet all requirements of this ordinance.
- (H) The size, slope, alignment, materials of construction of a building water and/or sewer line, and the methods to be used on excavating, placing of the pipe, jointing, testing, and backfilling the trench, shall all conform to the requirements of the Minnesota plumbing code and other applicable rules and regulations of the City.
- (I) When any building drain is too low to permit gravity flow to the public sewer, waste water carried by such building drain shall be lifted by an appropriate means and discharged to the sewer service stub or main.
- (J) New sewer service lines shall be connected directly into the public sewer main. Connection into a manhole casing is not allowed.
- (K) The connection of the sewer service line into the public sewer shall conform to the requirements of the Minnesota plumbing code and other applicable rules and regulations of the City. Any deviation from the prescribed procedures and materials must be approved by the City before installation.
- (L) The applicant for a permit to install a service line shall notify the City when the water service line and/or sewer service line is ready for inspection and connection to the public water and/or sewer mains. The connection shall be made under the supervision of the City. No work shall be backfilled until inspected and approved by the City.
- (M) All excavations for building water and sewer installations shall be adequately guarded with barricades and lights so as to protect the public from hazard. No excavations shall be left open within public right of ways overnight.
- (N) Streets, sidewalks, parkways, and other public property disturbed in the course of the excavation and other work involved in installing or removing water service lines and/or sewer service lines shall be restored in a manner satisfactory to the City.
- (O) When properties are annexed to the City, it sometimes occurs that the properties have access to previously constructed water and/or sewer mains. In these cases, the newly annexed properties may be permitted to connect to the mains. However, a special connection fee related to any past special assessments of these mains shall be charged to the customer. The special connection fee will be all or a portion of the cost of any special assessment that would have been levied if the property had been in the City at the time of the special assessments. The fee will be calculated according to a straight-line depreciation method over an assumed useful life of 50 years.

Similarly, it may sometimes occur that property already in the City may not have been assessed for the construction of abutting and accessible sewer and water mains. If an applicant for a permit to install a service line wants to connect to water and/or sewer mains and the property was not for some reason previously assessed for such services, a special connection fee relating to any past special assessments of these mains shall be charged to the applicant. The special connection fee will be all or a portion of the cost of any special assessment that would have been levied if the property had been assessed at

the time of the special assessment. The special connection fee will be calculated according to a straight-line depreciation method over an assumed useful life of 50 years.

- (P) Water and sewer customers shall not resell those services. An apartment complex that has one or more master meters shall not meter individual apartments for the purpose of charging those apartments on the basis of usage.
- (Q) If a commercial building has a private water supply system and is connected to the public sewer, the water supply system shall be connected to a meter which shall be the basis for the sewer billing.
- (R) No water pipe of the City waterworks shall be connected with any pump, well or tank that is connected with any other source of water supply. When any such connection is found, the City shall notify the owner to sever the connection, and if this is not done immediately, the City shall turn off the water supply forthwith. Before any new connection to the City system is permitted, the City shall ascertain that no cross connection will exist when the new connection is made.
- (S) The City of Cohasset makes no warranty to its customers regarding water or sewer service, continuous service, water quantity, water quality, water pressure or any other condition except as otherwise required by Federal or State law.
- (T) Whenever the City of Cohasset determines that a shortage of water supply threatens the City, it may, by resolution, limit the times and hours during which City water may be used for sprinkling, irrigation, car washing, air conditioning, or other specified uses. After publication of the resolution or two days after the mailing of the resolution to each customer, no person shall use or permit water to be used in violation of the resolution. If the emergency requires immediate compliance with the terms of the resolution, the City may provide for the delivery of a copy of the resolution to the premises of each customer. No person who has received such notice shall thereafter use or permit water to be used in violation of the resolution. Continued violation of the resolution shall be cause for discontinuance of water service.
- (U) The owner of property shall be liable for water supplied or sewer service provided to the owner's property, whether the owner is occupying the property or not, and any charges unpaid shall be a lien upon the property.
- (V) Sanitary sewer mains in a new development must be televised before they are turned over to the City. The City may require mains near construction sites to be televised before and after the construction (i.e., near blasting, digging, other activities that might disrupt the main, etc.), at the City's discretion.

#### **11.10 USE OF THE PUBLIC WASTE WATER SYSTEM**

- (A) It is unlawful for water from any roof, surface, ground, sump pump, footing tile, floor drain, or other natural precipitation to be discharged into the City's sanitary sewer collection system. Such discharges can overload the system, causing backups into homes and overflows into the environment. The resulting damage and potential health hazard are unacceptable. Such discharges also increase sewage treatment costs incurred by the City and passed on to all residents connected to the sewer system.

1. Structures which require sump pumps and similar systems to discharge excess water shall have a permanently installed rigid discharge line capable of operating year-around. This line shall not discharge excess water into the sanitary sewer system. Acceptable alternatives include an outside cistern, storm sewer system, ditch, lawn, street, or drainage easement.
  2. Existing roofs, surfaces, ground, sump pumps, footing tiles, or floor drains discharging into the City's sanitary sewer collection system must be disconnected within twelve (12) months of this Ordinance's adoption. Disconnection shall be inspected by the City Public Utilities Specialist or a licensed plumber of the property owner's choice. An inspection verification form will be placed in the property parcel file at City Hall.
  3. Property inspections will be in accordance with Section 11.12 of this Ordinance. Persons refusing to allow inspections shall become subject to the surcharge hereinafter set forth. Property owners and properties found in violation shall make the necessary changes to comply with this Ordinance, furnish proof of changes and allow a confirmation inspection.
  4. Property owners found in violation of this Ordinance, and not completing repairs within twelve (12) months of Ordinance adoption, shall be subject to a quarterly surcharge added to their sewer billing. The surcharge will be added for each entire quarter until repairs are completed and verified by inspection.
  5. Residents in violation of this Ordinance may apply for financial assistance to bring their system into compliance. The City Public Utilities Specialist will verify the illegal connection, collect receipts for the repair from the property owner, and verify the repairs. Upon verification, the City will reimburse the property owner for one half of the costs, up to \$450 per installation.
- (B) It is unlawful for unpolluted industrial process waters or industrial cooling water to be discharged into the City's sanitary sewer collection system. These waters may be discharged, with approval of the City Engineer, to a storm sewer, or a natural outlet.
- (C) No person shall discharge or cause to be discharged any of the following described waters or wastes to any public sewers.
1. Any gasoline, benzene, ethyl benzene, xylene, fuel oil, motor oil, or other volatile organic compounds, or any other flammable or explosive liquid, solid, or gas, without prior approval of the Grand Rapids Public Utilities and the City of Cohasset. Such discharge must in any case meet State and Federal requirements.
  2. Any waters or wastes containing toxic or poisonous solids, liquids or gases in sufficient quantity, either singly or by interaction with other wastes to injure or interfere with any waste water treatment process, constitute a hazard to humans or animals, create a public nuisance, or create any hazard in the receiving waters of the waste water treatment plant.
  3. Any waters or wastes having pH lower than (6.0) or greater than (9.0), or having any other corrosive property capable of causing damage or hazard to structures, equipment, and personnel of the waste water works.

4. Solid or viscous substances in quantities or of such size capable of causing obstruction to the flow in sewers, or other interference with the proper operation of the waste water works such as, but not limited to, ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, unground garbage, whole blood, paunch manure, hair and fleshing entrails, paper dishes, eggshells, cups, milk containers, inhibitory milk products, diapers, etc., either whole or ground by garbage grinders.
- (D) No person shall discharge or cause to be discharged the following described substances, materials, water, or wastes if it appears likely in the opinion of the Grand Rapids Public Utilities and the City of Cohasset that such wastes can harm either the sewers, waste water treatment process, or equipment, have an adverse effect to public property, or constitute a nuisance. In forming its opinion as to the acceptability of these wastes, the Grand Rapids Public Utilities and the City of Cohasset will give consideration to such factors as to quantities of subject wastes in relation to flows and velocities in the sewers, materials of construction of the sewers, nature of the waste water treatment process, capacity of the waste water treatment plant, degree of treatability of wastes in the waste water treatment plant and other pertinent factors. The substances prohibited are:
1. Any liquid or vapor having a temperature higher than one hundred ten (110) degrees F. (43.3 degrees C).
  2. Any water or waste containing fats, wax, grease, or oils, whether emulsified or not, in excess of one hundred (100) mg/l or containing substances which may solidify or become viscous at temperatures between thirty-two (32) and one hundred ten (110) degrees F. (O and 43.3 degrees C).
  3. Any garbage that has not been properly shredded. The installation and operation of any garbage grinder equipped with a motor of three-fourth (3/4) horsepower or greater shall be subject to the review and approval of the City Engineer.
  4. Any waters or wastes containing strong acid iron pickling wastes or concentrated plating solutions whether neutralized or not.
  5. Any waters or wastes containing heavy metals and similar objectionable or toxic substances; (as defined in Appendix A) or wastes exerting an excessive chlorine requirement, to such degree that any such material received in the composite waste water at the waste water treatment works exceeds the limits established by the Grand Rapids Public Utilities and the City of Cohasset for such materials.
  6. Any waters or wastes containing phenols or other taste or odor producing substances, in such concentrations exceeding limits which may be established by the Grand Rapids Public Utilities and the City of Cohasset as necessary, after treatment of the composite waste water, to meet the requirements of the State, Federal, or other public agencies of jurisdiction for such discharge to the receiving waters.
  7. Any radioactive wastes or isotopes of such half-life or concentration as may exceed limits established by the Grand Rapids Public Utilities and the City of Cohasset in compliance with applicable State or Federal regulations.

8. Materials which exert or cause:

- a) Unusual concentrations of inert suspended solids (such as, but not limited to, Fullers earth, lime slurries, and lime residues) or of dissolved solids (such as, but not limited to, sodium chloride and sodium sulfate).
- b) Excessive discoloration (such as, but not limited to, dye wastes and vegetable tanning solutions).
- c) Unusual CBOD, chemical oxygen demand, suspended solids, or chlorine requirements in such quantities as to constitute a significant load on the waste water treatment works.
- d) Unusual volume of flow or concentration of wastes constituting "slugs" as defined herein.

(E) If any waters or wastes are discharged, or are proposed to be discharged to the public sewers, which waters contain the substances or possess the characteristics enumerated in paragraph (D) of this Section, and which in the judgment of the Grand Rapids Public Utilities and the City of Cohasset may have a harmful effect upon the waste water works, processes, equipment, or receiving waters, or which otherwise create a hazard to life or constitute a public nuisance, the Grand Rapids Public Utilities and the City of Cohasset may:

- 1. Reject the wastes,
- 2. Require pretreatment to an acceptable condition prior to discharge to the public sewers,
- 3. Require control over the quantities and rates of discharge, and
- 4. Require payment to cover the added cost of handling and treating the waste not covered by existing taxes or sewer charges.

If the Grand Rapids Public Utilities and the City of Cohasset permits the pretreatment or controlled discharge of waste flows, the design and installation of the plants and equipment shall be subject to the review and approval of the Grand Rapids Public Utilities and the City of Cohasset and subject to the requirements of all applicable codes, ordinances, and laws.

(F) Cooking or motor grease, oil, and sand interceptors shall be provided when, in the opinion of the Grand Rapids Public Utilities and the City of Cohasset, they are necessary for the proper handling of liquid waste containing grease in excessive amounts, or any flammable wastes, sand or other harmful ingredients. All interceptors shall be of a type and capacity approved by the Grand Rapids Public Utilities and the City of Cohasset, and shall be located as to be readily and easily accessible for cleaning and inspection.

(G) Where preliminary treatment or flow-equalizing facilities are provided for any waste waters or wastes, they shall be maintained continuously in satisfactory and effective operation by the owner at his expense.

- (H) When required by the Grand Rapids Public Utilities or the City of Cohasset, the owner of any property serviced by a sewer service line carrying industrial waste to the waste water works shall install a suitable control manhole together with such necessary meters and other appurtenances in accordance with plans approved by the Grand Rapids Public Utilities and the City of Cohasset. The manhole shall be installed by the owner at his expense, and shall be maintained by him so as to be safe and accessible at all times.
- (I) All measurements, tests, and analysis of the characteristics of water and wastes to which reference is made in this ordinance shall be determined in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater", published by the American Public Health Association, and shall be determined at the control manhole provided, or upon suitable sample taken at said control manhole. In the event that no special manhole has been required, the control manhole shall be considered to be the nearest downstream manhole in the public sewer from the point at which the sewer service line is connected. Sampling shall be carried out by customarily accepted methods to reflect the effect of constituents upon the waste water works and to determine the existence of hazards to life, limb and property. (The particular analyses involved will determine whether a twenty-four hour composite of all outfalls of a premise is appropriate or whether a grab sample or samples should be taken. Normally, but not always, CBOD and suspended solids analyses are obtained from twenty-four hour composites of all outfalls whereas pHs are determined from periodic grab samples.)
- (J) No statement contained in this article shall be construed as preventing any special agreement or arrangement between the Grand Rapids Public Utilities and the City of Cohasset and any industrial concern whereby an industrial waste of unusual strength or character may be accepted by the Grand Rapids Public Utilities and the City of Cohasset for treatment, subject to payment therefore, by the industrial concern.

#### **11.11 PROTECTION FROM DAMAGE**

- (A) No unauthorized person shall maliciously, willfully, or negligently break, damage, destroy, uncover, deface, or tamper with any structure, appurtenance, or equipment which is a part of the City water, waste water works and/or natural gas system. It shall be unlawful for any person other than City or employees to operate any valve or hydrant without the written approval of the City. Any person violating this provision shall be subject to immediate arrest under charge of disorderly conduct, criminal damage to property and/or any other applicable charge.
- (B) Any damage done to any structure, appurtenance, or equipment which is a part of the City water, waste water works and/or natural gas system will be repaired by the City with its own or hired forces. The cost of such repair shall be billed to the person or persons responsible for the damage.
- (C) The City will not be responsible for damage or injury resulting from unauthorized disconnection or reconnection of service piping.
- (D) The Customer shall protect the City's piping and apparatus on customer's premises and shall permit no one except City's agents or person authorized by law to inspect or handle same. In the event of any loss or damage to such property of the City caused by or arising out of carelessness, neglect, misuse, accumulation by customer or other

unauthorized persons, the cost of making good such loss or repairing such damage shall be paid by the customer. Customer shall also be responsible for repairs or replacement of any meter damaged by an accumulation of ice and snow.

- (E) The forcemain transporting Cohasset's wastewater to the Grand Rapids wastewater treatment plant is critical to the City's entire collection system. By-passing this portion of the system would be very difficult and costly. Therefore, to reduce the risk of damage, the City will allow no mechanical digging within six (6) feet on either side of the above-ground forcemain location indicators. Hand-digging and vacuum truck excavations near the forcemain are allowed only under City supervision.
- (F) Sewer overflow or backup damage due to a system obstruction that can be traced directly to the source, shall be the liability of the property owner of the source.

#### **11.12 POWERS AND AUTHORITY OF INSPECTORS**

- (A) Duly authorized employees of the City bearing proper credentials and identification shall be permitted to enter all properties for the purpose of inspection, observation, measurement, sampling, meter reading and testing in accordance with the provisions of this ordinance. If a customer denies a duly authorized employee of the City bearing proper credentials and identification access to a water meter at any reasonable time, the City may shut off the water supply after 10 days written notice. The water supply may remain shut off until such time as access is provided and any applicable fees are paid. The City or its representatives shall have no authority to inquire into any processes or activities except those having a direct bearing on the kind and source of discharge to the sewers or waterways or facilities for waste treatment. The City retains the right, but does not assume the duty, to inspect the natural gas customer's installation at any time and will refuse to commence or to continue service whenever it does not consider such installation to be in safe or good operating condition. But the City does not in any event assume any responsibility whatever in connection with such matters.
- (B) While performing the necessary work on private properties above, the City or duly authorized employee of the City shall observe all safety rules applicable to the premises established by the company and the company shall be held harmless for injury or death to the City employee and the City shall indemnify the company against loss or damage to its property by City employees and against liability, claims and demands for personal injury or property damage asserted against the company and growing out of the inspection, observation, measurement, sampling and testing, except as such may be caused by negligence or failure of the company to maintain safe conditions.
- (G) Duly authorized employees of the City bearing proper credentials and identification shall be permitted to enter all private properties through which the City holds duly negotiated easement for the purposes of, but not limited to, inspection, observation, measurement, sampling, repair, meter reading and maintenance of any portion of public utility systems lying within said easement. All entry and subsequent work, if any, on said easement, shall be done in full accordance with the terms of the duly negotiated easement pertaining to the private property involved.
- (E) In a new natural gas service or modification of service, the contractor or person responsible for the installation of the customer's piping and associated equipment related to each type of service, shall contract with a certified contractor, as approved by the City,

for approval of the new or modified installation and preparation of the City's required Affidavit of Pressure Test Requirements.

### **11.13 MAINTENANCE, REPAIR AND REPLACEMENT OF SERVICE LINES**

- (A) The City will maintain, repair and replace those portions of water service stub that is owned by the City. Such maintenance, repair and replacement will be done in conjunction with the replacement of water mains. The assessment policy (as defined by the then current City policy) may be applied to the benefiting property. The property owner will be responsible for maintenance, repair and replacement of those portions of the water service line that are owned by the property owner.
- (B) The City will maintain, repair and replace those portions of sewer service lines that are owned by the City. Such maintenance, repair and replacement will be done in conjunction with the replacement of sewer mains. The assessment policy (as defined by the then current City policy) may be applied to the benefiting property. The property owner will maintain, repair and replace, at his/her own cost, those portions of the sewer service line that are owned by the property owner.
- (C) The City will maintain, repair and replace those portions of the natural gas service lines owned by the City. Such maintenance, repair and replacement will be done in conjunction with the replacement of natural gas mains. The property owner will maintain, repair and replace, at his/her own cost, those portions of the natural gas service line that are owned by the property owner.
- (D) Where the City relocates its natural gas distribution system on its own volition, and it is impracticable to bring a service to the existing service entrance facilities, the City will make the necessary changes in the customer's piping and equipment without expense to the customer. In the event that the City is ordered by a unit of government to move its distribution facilities, a new service will be installed, where practicable, to the existing service location without expense to the customer. If in the opinion of the City, it is impracticable to utilize the existing service entrance facilities, the City will specify a new service location and the expense of the necessary changes in the customer's piping and service equipment shall be borne by the customer.

### **11.14 ABANDONMENT AND REMOVAL OF SERVICE LINES.**

- (A) All abandoned services shall be capped/plugged by the property owner at his/her own expense and inspected by the City.
- (B) Water service lines to be abandoned shall be excavated and disconnected at the curb stop.
- (C) Sewer service lines to be abandoned shall be capped/plugged.
- (D) Whenever a new building is erected on the site of an old building and it is desired to increase or to change the water or sewer service, no connection with the watermain or sewer main may be made until the old services are removed.

### **11.15 MISCELLANEOUS PROVISIONS**

- (A) The City will furnish water meters to property owners connected to the City water distribution or waste water collection system. Water meters will be furnished at no charge for single-family residential properties and for any property using a meter of the size normally furnished for single-family residences. Larger meters will be furnished by the City as necessary, but the cost of such larger meters will be charged to the property owner. Additional meters for the purpose of avoiding waste water charges for activities such as watering gardens or lawns have to be purchased by the customer and are the responsibility of the owner.
- (B) Facilities used for the purpose of emptying waste water holding tanks on recreational vehicles may be connected to the public sewer collection system only with the written approval of the City. In granting such approval the City may impose any operational conditions as it deems necessary. At a minimum, approval will be contingent upon the facility meeting the following conditions:
  - 1. A means of measuring or accurately estimating quantities of discharged waste water must be provided. Quantities of discharged waste water will be recorded with the City on a monthly basis.
  - 2. The discharge piping must be covered and locked at all times.
- (C) Materials, either solid or liquid, pumped from septic tanks or similar private waste water disposal systems shall not be discharged to the public waste water system.
- (D) The City will use reasonable care to provide an uninterrupted and regular supply of water and natural gas to its customers. It does not assume direct liability for losses or damage to persons or property due to its service, or as a result of failure of the service, interruption or variation because of an Act of God, labor dispute or any other causes beyond the City's control. The City reserves the right, without incurring any liability therefore, to curtail or temporarily interrupt the customer's service when necessary to make repairs, replacement or changes to the City's facilities either on or off the customer's premises. The City will make an effort to notify its customers of a planned interruption of service in advance. The City shall not be liable for any losses, injuries or damage to persons or property due to disconnection of service.

#### **11.16 CONNECTION AND USE FEES**

- (A) The City Council, after consultation with the Public Utilities Commission, shall establish by resolution or ordinance, a schedule of fees applicable to all permits, applications, connection fees, disconnection and reconnection fees, use fees, penalties and other fees and charges as may be required for the administration of this ordinance and the maintenance and operation of the public utilities.
- (B) A deposit or other guarantee will not be required as a condition of new service unless the credit of an applicant for service has not been established satisfactorily to the City. If a deposit is needed it will be equal to a sum not exceeding the estimated gross billings for the three highest billing periods. An existing customer may be required to furnish a deposit if the customer has not made prompt payment of all bills with the last 24 consecutive months.

- (C) Deposits shall bear an annual interest at the rate set by Minnesota Statutes or Rules. The deposit of a customer shall be refunded after 24 consecutive months of prompt payment. Payment is considered prompt if it is made by the billing cycle due date.
- (D) If a customer is delinquent for two consecutive months, the customer's deposit shall be applied on the delinquent account and an additional deposit shall be required to bring the deposit up to the amount required in (B) above.
- (E) If a natural gas customer requests the natural gas to be disconnected because of the monthly meter charge and no or low use, if that same customer request to be reconnected within six (6) months of disconnection, the monthly meter charge will be back billed to the customer for the month of disconnection.

**11.17 DISCONNECTION**

- (A) The due date for the utility charges shall be set by the City Council. The bill for utility service is delinquent for the purpose of disconnection one day after the due date. If payment is not received by the due date of the utility bill, a notice of disconnection will be mailed to the past due account holder at the billing address provided for the account.
- (B) Service may be disconnected or refused for any of the following:
  1. Failure to pay a delinquent utility account, failure to comply with the terms of a deferred payment agreement or failure to meet the deposit requirement.
  2. Violation of the City's rules pertaining to the use of service in a manner which interferes with the service of others or to the operation of nonstandard equipment, if the customer has first been notified and provided with a reasonable opportunity to remedy the situation.
  3. Diversion of service around the meter for any metered service.
  4. Refusal or failure to permit authorized utility personnel to read the service meter in order to determine actual usage.
  5. Failure to pay costs or fees incurred by and awarded to the City by a court of law, for the pursuit of collection of charges.
- (C) The City may disconnect service without notice where a dangerous condition exists for as long as the condition exists or where the City has reasonable evidence that utility service is being obtained by a potentially unsafe device or unsafe condition interfering with the proper metering of a service.
- (D) Service shall not be disconnected on a day, or the day immediately preceding a day, when the City office is not open to the public for the purpose of transacting all business matters unless the City provides personnel which are readily available to the customer 24 hours per day to evaluate, negotiate or otherwise consider the customer's objection to the disconnection.
- (E) If there is reason to believe the disconnection could result in a threat to health to the person occupying the premises, the City shall inform the local law enforcement department if the residential service that was disconnected has not be restored within 24 hours after the time of disconnection.

- (F) A customer having a dispute about the disconnection of service should consult with the City. After pursuing the available remedies with City, the customer may request an informal review of the disputed issue with the Public Utilities Commission. A request for formal review may be made in any reasonable manner, such as by written notice or telephone directly to the City Council.
- (G) Property owners whose accounts are subject to disconnection action may defer or avoid disconnection of service by making payment or by entering into a deferred payment agreement with the City.

#### **11.18 ACCOUNTING, BILLING AND COLLECTION**

All public utility accounts shall be carried in the name of the owner of the property served. The owner shall be liable for water, waste water and natural gas services supplied to the property, whether he or she is occupying the property or not, and any unpaid charges may be a lien upon the property at the discretion of the City. The rates apply where service is furnished in any one month to one customer at one location for one class of service through one meter. The schedule of rates is based on delivering and billing service to the ultimate user for retail service only and does not permit resale or redistribution.

Meters shall be read monthly. Customers are responsible for ensuring access to meters.

Public utility charges will be billed each month on a cycle determined by the City. Failure to receive a bill does not relieve the customer of the obligation to make to make payment by the due date.

The City by resolution has established the utility collection policy for the City of Cohasset Public Utility Accounts.

#### **11.19 PENALTIES**

- (A) Any person found to be violating any provisions of this ordinance except Section 11.09, paragraphs (A), (J) and (Q), and Section 11.11 shall be served by the City with written notice stating the nature of the violation and providing a reasonable time limit for the satisfactory correction thereof. The offender shall, within the period of time stated in such notice, permanently cease all violations.
- (B) Any person who shall continue any violation beyond the time limit provided for in paragraph (A) above shall be guilty of a misdemeanor. Each day in which any such violation shall continue shall be deemed a separate offense.
- (C) Any person violating any of the provisions of this ordinance shall become liable to the City for any expense, loss, or damage occasioned the City by reason of such violation.
- (D) The City may have a penalty in the fee schedule for failure to pay the utility charges by the required billing due date.

#### **11.20 COMPLIANCE**

- (A) Any person required to use the public sewer pursuant to Section 11.05 and not having a connection to the sanitary sewer system upon the effective date of this ordinance shall have thirty (30) days thereafter within which to comply with the requirements hereof.
- (B) It shall be unlawful for the owner or occupant of any property to fail to make such connection with the public sewer, within twelve (12) months after written notice is given to such owner or occupant to make such connection by order of the Council. The written notice shall be prepared and delivered by the City Clerk.
- (C) Whenever any owner or occupant shall fail to comply with such written notice, the Council shall by resolution direct that a connection be made with the public waste water system and that the cost of said installation be paid in the first instance out of the general revenue fund, and the actual cost thereof shall be assessed against the property benefited.
- (D) After such installation and connection is completed by order of the Council, the City Clerk shall serve a written notice of the assessment upon the owner or his representative, directing him to pay the assessment to the City within ten (10) days after the service of the notice. If such assessment is not paid within thirty (30) days, the City Clerk shall certify the amount thereof to the County Auditor in the same manner as other special assessments; provided, the City Council may by resolution provide that the assessment be spread over a term of years as determined by the City Council upon request of the owner of the property or his representative.

#### **11.21 VALIDITY**

- (A) All ordinances or parts of ordinances in conflict herewith are hereby repealed.
- (B) The invalidity of any section, clause, sentence, or provisions of this ordinance shall not affect the validity of any other part of this ordinance, which can be given effect without such invalid part or parts

#### **11.22 ORDINANCE IN FORCE**

This ordinance shall be in full force and effect from and after its passage, approval, recording, and publication as provided by law.

**APPENDIX A  
TOXIC POLLUTANT LIST**

Acenaphthene	Bis(2-chloroisopropyl)ether
Acrolein	BiS(2-Chloroethoxy)ether
Acrylonitrile	Methylene chloride
Benzene	(Dichloromethane)
Benzidene	Methyl chloride
Carbon tetrachloride	(Chloromethane)
Chlorobenzene	Methyl bromide
1,2,4-Trichlorobenzene	(Bromomethane)
Hexachlorobenzene	Bromoform (Tribromomethane)
1,2-Dichloroethane	Dichlorobromomethane
1,1,1-Trichloroethane	Trichlorofluoromethane
Hexachloroethane	Dichlorodifluoromethane
1,1-Dichloroethane	Chlorodibromomethane
1,1,2-Trichloroethane	Hexachlorobutadiene
1,1,2,2-Tetrachloroethane	Hexachlorocyclopentadiene
Chloroethane	Isophorone
Bis(Chlsromethyl)ether	Naphthalene
Bis(2-chloroethyl)ather	Nitrobenzene
2-Chloroethyl vinyl ether	Nitrophenol
2-chloronaphthalane	4-Nitrophenol
2,4,6.-Trichlorophenol	2,4-Dinitrophenol
Parachlorometa cresol	4-6-Dinitro-o-cresol
Chloroform(Trichloromethane)	N-Nitrosodimethylamine
2-chlorophenol	Nf-Nitrosodiphenylamine
1,2-Dichlorobenzene	N-Nitrosodi-N-propylaimine
1,3-Dichlorobenzene	Pentachlorophenol
1,4-Dichlorobenzene	Phenol
3,3-Dichlorobenzidene	Bis(2-ethylhexyl)phthalate
1,1-Dichloroethylene	Benzyl butyl phthalate
1,2-Trans-dichloroethylene	Di-N-butyl phthalate
2,4-Dichlorophenol	Di-N-octyl phthalate
1,2-Dichloropropane	Diethyl phthalate
1,2-Dichloropropylene	Dimethyl phthalate
2,4-Dimethylphenol	Benzo(a)anthracene
2,4-Dinitrotoluene	(1,2-Benzanthracene)
2,6-Dinitrotoluene	Benzo(a)pyrene
1,2-Diphenylhydrazine	(3,4-Benzopyrene)
Ethylbenzene	3,4-Benzofluoranthene
Fluoroanthene	Benzo(k)fluoranthene
4-Chlorophynyl phenyl ether	(11,12-Benzofluoranthene)
4-Bromophenyl phenyl ether	Chrysene

Acenaphthylene  
Anthracene  
Benzo(g,h,i)perylene  
    (1,12 Benzoperylene)  
Fluorene  
Phenanthrene  
Dibenzo(a,n)anthracene  
    (1,2,5,6 Dibenzanthracene)  
Indeno(1,2,3-c,d),pyrene  
    (2,3,0-phenylenepyrene)  
Pyrene  
Tetrachloroethylene  
Toluene  
Trichloroethylene  
Vinyl chloride (Chloroethylene)  
Adrin  
Dieldrin  
Chlordane (Technical)  
    Mixture & Metabolites)  
4,4'-DDT  
4,4'-DDE(p,p'-DDX)  
4,4'-DDD (p,p'-TDE)  
a-Endosulfan-alpha  
b-Endosulfan-beta  
Endrin  
Endrin aldehyde  
Heptachlor  
Heptachlor-epoxide

Amended by the Cohasset City Council this \_\_\_ day of \_\_\_\_\_.

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Ron Hardy, Mayor

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Susan M. Harper, City Administrator