SEWER USE RULES AND REGULATIONS OF THE WARREN SANITARY DISTRICT

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WARREN SANITARY DISTRICT

RULES AND REGULATIONS FOR REGULATING THE USE OF PUBLIC AND PRIVATE SEWERS AND DRAINS, PRIVATE WASTEWATER DISPOSAL, THE INSTALLATION AND CONNECTION OF BUILDING SEWERS, AND THE DISCHARGE OF WATERS AND WASTES INTO THE PUBLIC SEWER SYSTEM

The following rules and regulations are hereby established, which rules and regulations shall be considered a part of the contract between the District and every Person who uses the Sewers of the District, and every such Person by connecting or maintaining a connection of any premises with such Sewers of the District shall be considered to express assent to be bound by these rules and regulations.

ARTICLE I

Definitions

Unless the context specifically indicates otherwise, the meaning of terms used in these rules and regulations shall be as follows:

- Section 1. "Biochemical oxygen demand" or "BOD" shall mean the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at 20°C, expressed in milligrams per liter.
- Section 2. "Board of Trustees" shall mean the duly elected Trustees of the Warren Sanitary District, or their authorized representative. The Board of Trustees may also serve as the "Superintendent" as defined under Section 29 of this Article.
- Section 3. "Building" shall mean a structure built, erected and framed of component structural parts designed for the housing, shelter, enclosure, or support of persons, animals, or property of any kind.
- Section 4. "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 Building Sewer.
- Section 5. "Building Sewer" or "House Connection" shall mean the extension from the Building Drain to the Public Sewer or other place of disposal.
- Section 6. "Combined Sewer" shall mean a Sewer intended to receive both Wastewater and storm or surface water.
- Section 7. "Contractor" shall mean any entity engaged in construction or building of Sewers, Storm Drains, or Sewer Extensions within the area governed by the District.
- Section 8. "District" shall mean the Warren Sanitary District.
- Section 9. "Easement" shall mean an acquired legal right for the specific use of land owned by others.

- Section 10. "Engineer" shall mean the Professional Engineer retained by the District. In the event the District has not retained an Engineer, the term "Engineer" as used herein will be construed to mean the Superintendent of the District.
- Section 11. "Floatable Oil" is oil, fat or grease in a physical state such that it will separate by gravity from Wastewater by treatment in an approved pretreatment facility. Wastewater shall be considered free of floatable oil if it is properly pretreated and the Wastewater does not interfere with the collection system.
- Section 12. "Garbage" shall mean the animal and vegetable waste resulting from the handling, preparation, cooking and serving of food.
- Section 13. "Industrial Wastes" shall mean the Wastewater from industrial processes, trade or business as distinct from domestic or sanitary wastes, as determined by the Engineer.
- Section 14. "Living Unit" means one or more rooms arranged for the use of one or more individuals living together as a single housekeeping unit, with cooking, living, sanitary and sleeping facilities.
- Section 15. "Motel Unit" means a room or rooms which are directly accessible from an outdoor parking area.
- Section 16. "Natural Outlet" shall mean any outlet, including Storm Sewers and Combined Sewer overflows, into a watercourse, pond, ditch, lake or other body of surface or groundwater.
- Section 16A. "Owner" shall mean all Persons, that are the owners of real estate within the District as reflected from time to time on the property tax records of the municipality in which the real estate is located.
- Section 17. "Person" shall mean any individual, firm, company, association, society, partnership, corporation, organization, municipal or quasi-municipal agency, state agency, federal agency or other legal entity whether public, private, charitable, religious or governmental.
- Section 18. "pH" shall mean the logarithm of the reciprocal of the hydrogen-ion concentration. The concentration is the weight of hydrogen ions, in grams, per liter of solution. Neutral water, for example, has a pH value of 7 and a hydrogen-ion concentration of 10⁻⁷.
- Section 19. "Pollutant" shall include but is not limited to dredged spoil, solid waste, junk, sewerage sludge, munitions, chemicals, biological or radiological materials, oil, petroleum products or by-products, heat, wrecked or discarded equipment, rock, sand, dirt, and industrial, municipal, domestic, commercial, or agricultural wastes of any kind.
- Section 20. "Properly Shredded Garbage" shall mean the wastes from the handling, preparation, cooking, and serving 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-half (1/2) inch (1.27 centimeters) in any dimension.

- Section 21. "Property Line" shall mean the edge of the street right-of-way if the Building Sewer is to connect with the Public Sewer in a public street. "Property Line" shall mean the edge of a Sewer Easement in those instances where the Building Sewer connects to the Public Sewer in a Sewer Easement.
- Section 22. "Public Sewer" shall mean a common Sewer owned, operated, and maintained by public authority, or governmental agency.
- Section 23. "Sanitary Sewer" shall mean a Sewer that carries liquid and water-carried wastes from residences, commercial buildings, industrial plants and institutions together with minor quantities of ground, storm, and surface waters that are not admitted intentionally.
- Section 24. "Sewer" shall mean a pipe or conduit that carries Wastewater or drainage water.
- Section 25. "Sewer Extension" shall mean a new or upgraded system for Wastewater collection from one or more Buildings not previously served by Public Sewer and transport of said wastewater to a location within the existing Public Sewer system as recommended by the Superintendent and approved by the Board of Trustees. The Sewer Extension shall consist of Sewer pipe and may include manholes, cleanouts, pump stations, or some combination of those components, as necessary. The Sewer Extension may consist of new construction only or may include an upgrade of existing components in the Public Sewer and treatment systems to provide adequate transport and treatment of the additional Wastewater discharged into the system.
- Section 26. "Shall" is mandatory; "May" is permissive.
- Section 27. "Slug" shall mean any discharge of water, or wastewater 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 and adversely affects the collection system and/or performance of the Wastewater Treatment Facilities.
- Section 28. "Storm Drain" or Storm Sewer" shall mean a drain or Sewer for conveying water, groundwater, subsurface water, or unpolluted water from any source.
- Section 29. "Superintendent" shall mean the Superintendent of Wastewater Treatment Facilities of the District or his authorized deputy, agent, or representative. The Superintendent is responsible for the operation and maintenance of the District's Wastewater Treatment Facilities.
- Section 30. "Suspended Solids" shall mean total suspended matter that either floats on the surface of, or is in suspension in, water, Wastewater or other liquids, and that is removable by laboratory filtering as prescribed in "Standard Methods for the Examination of Water and Wastewater" published by the American Public Health Association and referred to as nonfilterable residue.
- Section 31. "Unpolluted Water" is water of quality equal to or better than the effluent criteria in effect or water that would not cause violation of receiving water quality standards and would

not be benefited by discharge to the Sanitary Sewers and Wastewater Treatment Facilities provided.

- Section 32. "Wastewater" shall mean the spent water of a community which, from the standpoint of source, may be a combination of the liquid and water-carried wastes from residences, business Buildings, institutions, and industrial establishments, together with such ground, surface and stormwaters as may be present.
- Section 33. "Wastewater Treatment Plant" shall mean an arrangement of devices and structures for treating Wastewater, Industrial Waste, and sludge.
- Section 34. "Wastewater Treatment Facilities" shall mean the structures, equipment, and processes required to collect, carry away, and treat domestic and Industrial Wastes and dispose of the effluent.
- Section 35. "Water Course" shall mean a natural or artificial channel for the passage of water either continuously or intermittently.

ARTICLE 11

Abbreviations

For the purpose of these rules and regulations the following abbreviations shall have the meaning ascribed to them under this Article. References to standards of the following organizations shall refer to the latest edition of same.

Section 1.	•	ANSI shall mean American Natio	nal	Standards Institute.
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- Section 2. ASME shall mean American Society of Mechanical Engineers.
- Section 3. ASCE shall mean American Society of Civil Engineers.
- Section 4. ASTM shall mean American Society for Testing and Materials.
- Section 5. <u>AWWA</u> shall mean American Water Works Association.
- Section 6. cm shall mean centimeter.
- Section 7. CS shall mean Commercial Standards.
- Section 8. <u>Celsius</u> shall mean degrees Celsius.
- Section 9. Fahrenheit shall mean degrees Fahrenheit
- Section 10. <u>DEP</u> shall mean State of Maine Department of Environmental Protection.
- Section 11. <u>EPA</u> shall mean United States Environmental Protection Agency.
- Section 12. ICR shall mean Industrial Cost Recovery.
- Section 13. kg shall mean kilograms.
- Section 14. I shall mean liters.
- Section 15. M shall mean meter.
- Section 16. mg/l shall mean milligrams per liter.
- Section 17. <u>NEIWPCC</u> shall mean New England Interstate Wastewater Pollution Control Commission.
- Section 18. NPC shall mean National Plumbing Code.
- Section 19. ppm shall mean parts per million.
- Section 20. sq m shall mean square meter.
- Section 21. WPCF shall mean Water Pollution Control Federation.

ARTICLE III

Liability Insurance Required.

Section 1. Prior to being engaged by the District, a Contractor must present to the District a certificate of insurance naming the District as an additional insured and showing minimum liability coverage of \$1,000,000 for bodily injury and \$250,000 for property damage including collapse and underground coverage before a permit will be issued for construction of Storm Drains, or Sewer Extensions; provided, however, that a Contractor engaged in construction of Building service extensions only must present to the District a certificate of insurance naming the District as an additional insured and showing minimum liability coverage of \$500,000 for bodily injury and \$100,000 for property damage including collapse and underground coverage before a permit will be issued for said work. Insurers issuing the certificate must be property and casualty insurance companies licensed to conduct the business of property and casualty insurance within the State of Maine. Higher coverage may be required by the District when circumstances reasonably require it. The District shall be notified prior to cancellation of the policy.

ARTICLE IV

Use of Public Sewers Required.

Section 1. No Person shall:

- place, deposit, or permit to be placed or deposited in any unsanitary manner on public or private property within the territory of the District, any human or animal excrement, garbage, or other objectionable waste;
- discharge to any Natural Outlet within the territory of the District, any Wastewater or other polluted waters, except where suitable treatment has been provided in accordance with subsequent provisions of these rules and regulations and the requirements of the State of Maine; or
- discharge or cause to be discharged any Unpolluted Water such as stormwater, surface water, groundwater, roof runoff, subsurface drainage, uncontaminated cooling water, or unpolluted industrial process waters, to any Sanitary Sewer.
- Section 2. Pursuant to, and in accordance with, the requirements of 38 M.R.S.A. 1160, as amended or revised, every building in the District intended for human habitation or occupancy or with facilities for discharge or disposal of Wastewater or Industrial Wastes, which is accessible to a Public Sewer, shall be connected, at the Owner's expense, to such Public Sewer in the most direct manner possible, within 90 days after receipt of notice from the District to do so, or within such further time as the District may grant, all as more specifically provided in 38 M.R.S.A. 1160, as amended or revised.
- Section 3. If feasible, each Building shall be connected to the Public Sewer by a separate connection.
- Section 4. Buildings in existence as of the effective date of these rules and regulations which are already served by a private wastewater disposal system shall not be required to connect with a Public Sewer; provided, however, that any such private waste disposal system must function in a satisfactory and sanitary manner and must not violate any law or ordinance applicable thereto or any applicable requirement of the State of Maine Plumbing Code or Article of these rules and regulations.
- Section 5. A Building shall be deemed accessible to a Public Sewer for the purposes of this Article if it, or any private waste disposal system directly or indirectly connected to it or carrying Wastewater or Industrial Wastes from it shall at any point be or come within 200 feet of a Public Sewer; provided, however, that no Owner of a Building shall be required to acquire any real property or Easement for the sole purpose of connecting a Building to a Public Sewer.

ARTICLE V

Private Wastewater Disposal.

- Section 1. Where a Building is not accessible to a Public Sewer under the provisions of Article IV, the Building Sewer shall be connected to a private wastewater disposal system complying with the provisions of this Article, the State of Maine Plumbing Code, Part II.

 Subsurface Wastewater Disposal Rules. Chapter 241 and the Minimum Lot Size Law (Maine Revised Statutes Annotated, Title 12, Chapter 423-A), as amended from time to time.
- Section 2. No private wastewater disposal system shall be permitted to discharge to any Natural Outlet.
- Section 3. Except as provided herein, it shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool, or other facility intended or used for the disposal of Wastewater.
- Section 4. The owner of any private wastewater disposal system shall operate and maintain such system in a sanitary manner and in accordance with all applicable laws, rules and regulations at all times, at no expense to the District.

ARTICLE VI

Building Sewers and Connections.

Section 1. No unauthorized Person shall uncover, make any connections with or opening into, use, alter, or disturb any Public Sewer or appurtenance thereof without first obtaining a written permit from the Superintendent under the procedure and standards set forth herein below.

Any Person proposing a new discharge into the system or a substantial change in the volume or character of any existing discharge into the system shall notify the Superintendent at least forty-five (45) days prior to the proposed change or connection, and shall obtain a permit for such new or changed discharge under the procedure and standards set forth herein below.

- There shall be two (2) classes of Building Sewer permits: (a) for residential and Section 2. commercial service, and (b) for service to establishments producing Industrial Wastes. In either case, the Owner or his agent shall make application on a special form furnished by the District. The permit application shall be supplemented by any plans, specifications, or other information considered pertinent in the judgment of the Engineer. A permit and inspection fee of \$30.00 for a single residential Sewer permit, plus \$5.00 for each additional Living Unit incorporated in the same residential structure, shall be paid to the District at the time an application is filed; provided, however, that not more than four (4) Living Units may be connected to a single tap. Permit and inspection fees shall be waived for residential Buildings which connect within 90 days after date of official notice to do so, as referenced in Article IV, following initial installation of a Public Sewer to service those Buildings. The Board of Trustees shall fix a permit and inspection fee for each commercial, industrial, or other non-residential Building, after recommendation of the Engineer, based on the size and nature of the operation proposed as compared to the demands of a single residential Building.
- Section 3. All costs and expenses incident to the installation and connection of the Building Sewer shall be borne by the Owner. The owner shall indemnify the District from any loss or damage which may directly or indirectly be occasioned by the installation of the Building Sewer and all Building Sewers shall be the property of the Owner.
- Section 4. A separate and independent Building Sewer shall be provided for every Building requiring a Sewer connection; <u>provided</u>, <u>however</u>, that where one Building stands at the rear of another on an interior lot and no private Sewer is available or can be constructed to the rear Building through an adjoining alley, court, yard or driveway, the Building Sewer from the front Building may be extended to the rear Building. Where Building Sewers are to serve Buildings with more than one (1) Living Unit, there shall be provided at least one (1) separate Building Sewer for each group of four (4) Living Units.
- Section 5. Building Sewers in existence on the effective date of these rules and regulations may be used only when they are found, on examination and testing by the Superintendent, to meet all requirements of these rules and regulations. Testing shall be in accordance with Article VIII, Section 5 of these rules and regulations. All costs for inspection and testing shall be paid by the Owner.

- Section 6. Each Building Sewer shall be extra heavy cast iron soil pipe and fittings conforming to ASTM A74, or polyvinyl chloride (PVC) pipe conforming to ASTM D2665 or D3034 and the strength requirements of SDR 35.
- Section 7. The size and slope of each Building Sewer shall be subject to the approval of the Superintendent, but in no event shall the diameter be less than four (4) inches, nor shall the slope of the pipe be less than one-eighth (1/8) inch per foot.
- Section 8. Whenever possible each Building Sewer shall be brought to the Building at an elevation below the basement floor. The depth shall be sufficient to afford protection from frost, but in no event shall be less than three (3) feet. Insulation may be used to decrease depth if approved by Superintendent. Each Building Sewer shall be laid at uniform grade and in straight alignment insofar as possible. Changes in direction shall be made only with properly curved pipe and fittings. The ends of Building Sewers which are not connected to the Building Drain of the Building for any reason, shall be sealed against infiltration by a suitable stopper, plug, or other approved means. In all Buildings in which any Building Drain is too low to permit gravity flow to the Public Sewer, sewerage or Industrial Wastes carried by such drain shall be lifted by mechanical means approved by the Engineer and discharged to the Building Sewer.

The Building Drain must extend eight (8) feet (2.44 meters) outside the inner face of the Building wall.

- Section 9. No Person shall make connection of roof downspouts, submersible pumps, exterior foundations drains, areaway drains, or other sources of surface runoff or groundwater to a Building Sewer or Building Drain which in turn is connected directly or indirectly to the Public Sewer. All such existing connections shall be removed prior to connection of a Building Sewer or Building Drain to the Public Sewer. This requirement shall apply for all new and existing Building Sewers and Building Drains whether connected to an existing Public Sewer or a new Public Sewer.
- Section 10. All excavations required for the installation of a Building Sewer shall be open trench work unless otherwise approved by the Superintendent. Pipe laying and backfill shall be performed in accordance with ASTM C12 except that no backfill shall be placed until the work has been inspected by the Superintendent; and that trench width measured at the top of the installed pipe shall not exceed twenty-four (24) inches.
- Section 11. All joints and connections shall be made gas tight and watertight.
- Section 12. The connection of the Building Sewer into an existing Public Sewer shall be made at the Property Line. The connection of the Building Sewer from the Property Line to existing Sewer mains will be performed by the District, but shall be paid for by the Owner at the District's standard rates then in effect, unless otherwise approved by the Board of Trustees. Connection of Building Sewers from the Property Line to a new Sewer main, installed by the District, shall be by the District and at its expense. The cost of maintenance of the Building Sewer from the Building Drain to the Sewer main shall be borne by the Owner. A Public Sewer shall be considered an existing Sewer ninety (90) days following notice to the Owner to connect to a new Public Sewer.

Section 13. The applicant for the Building Sewer permit shall notify the Superintendent when the Building Sewer is ready for inspection and connection to the Public Sewer. The connection and testing shall be made under the supervision of the Superintendent or his representative.

When trenches are opened for the laying of Building Sewer pipes, such trenches shall be inspected by the Superintendent before the trenches are backfilled; and the Person performing such work shall notify the Superintendent when the installation of the Building Sewer is completed. If the trench is backfilled before inspection, the Superintendent will require it to be re-excavated for inspection, at the Owner's expense.

- Section 14. All excavations for Building Sewer installation shall be adequately guarded with barricades and lights so as to protect the public from hazard. Streets, sidewalks, parkways and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the District.
- Section 15. When any Building Sewer is to serve a school, hospital, public Building or similar institutions, or is to serve a complex of industrial or commercial Buildings, or which, in the opinion of the Superintendent, will receive sewerage or Industrial Sastes of such volume or character that frequent maintenance of said Building Sewer is anticipated, then such Building Sewer shall be connected to the Public Sewer through a manhole. The Superintendent shall determine if and where this type of connection to the Public Sewer is required. Connections to existing manholes shall be made as directed by the Superintendent. If required, a new manhole shall be installed in the Public Sewer pursuant to Article VIII, Sections 4 and 6, and the Building Sewer connection made thereto as directed by the Superintendent.
- Section 16. The District will consider any special situation, where it would be more feasible to connect a maximum of five (5) seasonal cottages, cabins, or other seasonal properties into a single Building Sewer. The Owner of the seasonal property shall request a review of any special situations in writing, to the Superintendent. The Superintendent's approval or disapproval shall be in writing.
- Section 17. Manholes and cleanouts shall be backfilled with "Screened Gravel" as specified in Article VIII, Section 4, Paragraph h. Gravel backfill shall extend to a minimum of one (1) foot outside of the structures. Cleanouts shall be constructed as directed by the Superintendent.

ARTICLE VII

Use of Public Sewers.

- Section 1. Stormwater and all other unpolluted drainage shall be discharged to such Sewers as are specifically designated as Combined Sewers or Storm Sewers, or to a Natural Outlet as approved by the Superintendent. Unpolluted industrial cooling water or process waters may be discharged, on approval of the Superintendent, to a Storm Sewer, Combined Sewer, or Natural Outlet and the discharge shall comply with Maine Revised Statutes Annotated, Title 38, Chapter 3, Section 413, as amended or revised.
- Section 2. No person shall discharge or cause to be discharged any of the following described waters or wastes to any Public Sewers:
 - Any gasoline, benzene, naptha, fuel oil, or other flammable or explosive liquid, solid, or gas which will create a fire or explosive hazard in the wastewater facilities.
 - b. Any waters or pollutants 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 treatment process, constitute a hazard to humans or animals, create a public nuisance, or create any hazard in the receiving waters of the Wastewater Treatment Plant.
 - c. Any waters or pollutants having a pH lower than 5.0 or having any other corrosive property capable of causing damage or hazard to structures, equipment, and personnel of the wastewater works; unless the works are specifically designed to accommodate such discharges.
 - d. 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 Wastewater Facilities such as, but not limited to, ashes, bones, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, underground garbage, whole blood, paunch manure, hair and fleshings, entrails, paper or plastic dishes, cups. milk containers, or other paper or plastic containers either whole or ground by garbage grinders.
 - Any waters or pollutants including oxygen demanding pollutants (BOD, etc.) which released in quantities of flow or concentrations or both constitute a "slug" as defined herein.
 - f. Any heated waters or pollutants in amounts which will inhibit or interfere with biological activity in the Wastewater Treatment Facilities but in no case heated waters or pollutants in such quantities that the temperature at the Wastewater Treatment Facilities influent exceeds 104° Fahrenheit (40° Celsius).
- Section 3. The following described substances, materials, waters, or pollutants shall be limited in discharges to municipal systems to concentrations or quantities which will not harm either the Sewers or Wastewater Treatment Facilities will not have an adverse effect on

the receiving stream, and will not otherwise endanger lives, limb, public property, or constitute a nuisance. The Superintendent may set limitations lower than the limitations established herein below if, in his opinion, more severe limitations are necessary to meet the above objectives. The Superintendent may exempt waste or Wastewaters from the following limitations if, in his opinion, the exemption will not violate the goals and objectives specified above. In forming his opinion as to appropriate limitations, the Superintendent will give consideration to such factors as the quantity of subject wastes in relation to flows and velocities in the Sewers, the Wastewater treatment process employed, capacity of the Wastewater treatment process employed, capacity of the Wastewater treatment process employed, capacity of the Wastewater Treatment Plant, degree of treatability of the waste in the Wastewater Treatment Plant, and other pertinent factors. The limitations on the character, amount and type of waste or wastewaters discharged to the Sanitary Sewer are as follows:

- Wastewater having a temperature higher than 150° Fahrenheit (65° Celsius).
- Wastewater containing more than twenty-five (25) milligrams per liter of petroleum oil, nonbiodegradable cutting oils, or product of mineral oil origin.
- c. Wastewater from commercial establishments or industrial plants containing Floatable Oils, fat, or grease which has not been pretreated in an interceptor as approved by the Superintendent.
- d. Any Garbage that is Properly Shredded Garbage (as defined in Article 1, Section 20). Garbage grinders may be connected to sanitary sewers from homes, hotels, institutions, restaurants, hospitals, catering establishments or similar places where Garbage originates from the preparation of food in kitchens for the purpose of consumption on the premises or when served by caterers.
- e. Any waters or pollutants containing iron, chromium, copper, zinc or similar objectionable or toxic substances in such quantities or concentrations that any such material received in the composite Wastewater at the Wastewater Treatment Plant exceeds limits for such materials which may be established by the Superintendent.
- f. Any waters or pollutants containing odor-producing substances exceeding limits which may be established by the Superintendent.
- g. Any radioactive wastes or isotopes of such half-life or concentrations as may exceed limits established by the Superintendent in compliance with applicable State or Federal regulations.
- h. Quantities of flow, concentrations, or both which constitute a "slug" as defined herein.
- i. Waters or pollutants containing substances which are not amenable to treatment or reduction by the Wastewater treatment processes employed by the District, or are amenable to treatment only to such degree that the Wastewater Treatment Plant effluent cannot meet the legal or other requirements of governmental agencies having jurisdiction over discharge to the receiving waters.

- j. Any water or pollutants which, by interaction with other water or pollutants in the Public Sewer system, release obnoxious gases, form suspended solids which interfere with the collection system, or create a condition deleterious to structures and treatment processes.
- Any waters or pollutants having a pH in excess of 9.5 or lower than 5.5.
- Section 4. If any waters or pollutants are discharged, or are proposed to be discharged to the Public Sewers, which contain the substances or possess the characteristics enumerated in Section 2 or 3 of this Article, and which in the judgment of the Superintendent may have a deleterious effect upon the Wastewater Treatment Facilities, processes, equipment, or receiving waters, or which otherwise create a hazard to life or constitute a public nuisance, the Superintendent may:
 - a. Reject the waters or pollutants,
 - Require pretreatment to an acceptable condition for discharge to the Public Sewers,
 - Require control over the quantities and rates of discharge, and/or
 - Require payment to cover the added costs of handling and treating the wastes.

When considering the above alternatives, the Superintendent shall give consideration to the economic impact of each alternative on the discharger. If the Superintendent permits the pretreatment or equalization of waste flows, the design and installation of the pretreatment or equalization plants and equipment shall be subject to the review and approval of the Superintendent, and subject to the requirements of all applicable codes, ordinances, laws, and the District's discharge permit.

- Section 5. Grease, oil, and sand interceptors shall be provided when, in the opinion of the Superintendent, they are necessary for the proper handling of liquid wastes containing Floatable oils or grease in excessive amounts as specified in Section 3, paragraph C of this Article, or any flammable wastes, sand, or other harmful ingredients; except that such interceptors shall not be required for private living quarters or dwelling units. All interceptors shall be of a type and capacity approved by the Superintendent, and shall be located as to be readily and easily accessible for cleaning and inspection. In the maintaining of these interceptors, the owners 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 which are subject to review by the Superintendent. Any removal and hauling of the collected materials must be performed by currently licensed waste disposal firms. Emulsifiers shall not be used to clean out grease or oil interceptors.
- Section 6. Where pretreatment or flow-equalizing facilities are provided or required for any waters or pollutants, they shall be maintained continuously in satisfactory and effective operation by the Owner at his expense.

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- Section 7. When required by the Superintendent, the Owner of any real property serviced by a Building Sewer carrying Industrial Wastes shall install a suitable structure, together with such necessary meters and other appurtenances, to facilitate observation, sampling, and measurement of such wastes. Such structure, when required, shall be accessibly and safely located, and shall be constructed in accordance with plans approved by the Superintendent. The structure shall be installed and maintained by the Owner at his expense, and shall be safe and accessible at all times.
- Section 8. The Superintendent may require a user of sewer services to provide information needed to determine compliance with these rules and regulations. These requirements may include:
 - Wastewater discharge peak rate and volume over a specified time period.
 - b. Chemical analyses of Wastewaters.
 - c. Information on raw materials, processes, and products affecting Wastewater volume and quality.
 - d. Quantity and disposition of specific liquid, sludge, oil, solvent, or other materials important to Sewer use control.
 - e. A plot plan of Sewers on the user's property showing sewer and pretreatment facility locations.
 - f. Details of Wastewater pretreatment facilities.
 - g. Details of systems to prevent and control the losses of materials through spills to the Public Sewer.
- All measurements, tests, and analyses of the characteristics of waters and pollutants to Section 9. which reference is made in these rules and regulations 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 structure as required in Section 7 of this Article, or upon suitable samples taken at said structure. In the event that no special structure has been required, suitable samples shall be taken at the nearest downstream manhole in the Public Sewer to the point at which the Building Sewer is connected. Sampling shall be carried out by customarily accepted methods to reflect the effect of constituents upon the Wastewater Treatment Facilities and to determine the existence of hazards to life. limb, and property. (The particular analyses involved will determine whether a twentyfour (24) hour composite of all outfalls of a premises is appropriate or whether a grab sample or samples should be taken. Normally, but not always, BOD and suspended solids analyses are obtained from twenty-four (24) hour composites of all outfalls whereas pH is determined from periodic grab samples.)

All commercial establishments and industries discharging into a Public Sewer shall perform such monitoring of their discharges as the Superintendent and/or other duly authorized employees of the District may reasonably require, including installation, use

and maintenance of monitoring equipment, keeping records and reporting the results of such monitoring to the Superintendent. Such records shall be made available upon request by the Superintendent to other agencies having jurisdiction over discharges to the receiving waters.

Section 10.

No statement contained in this Article shall be construed as preventing any special agreement or arrangement between the District and any industrial concern whereby any Industrial Wastes of unusual strength or character may be accepted by the District for treatment, subject to payment therefor, by the industrial concern provided that such agreements do not contravene any requirements of existing Federal or State laws and/or regulations promulgated thereunder, and are compatible with any user charge and industrial cost recovery system in effect.

ARTICLE VIII

Sewer Extensions.

- Section 1. All Sewer Extensions to the Sanitary Sewer system owned and maintained by the District shall be properly designed in accordance with the Design and Construction of Sanitary and Storm Sewers, ASCE manuals and Reports on Engineering Practice No. 37 (WPCF Manual of Practice No. 9), as amended or revised. Plans and specifications for Sewer Extensions shall be submitted to and approval obtained from the DEP and Engineer before construction may proceed. The design of Sewers must anticipate and allow for flows from all possible future extensions or developments within the immediate drainage area. All costs of having the Engineer review the Plans and Specifications shall be paid for by the Owner.
- Sever Extensions, including individual Building Sewers from the Sewer to the property line, may be constructed by the District under public contract, if, in the opinion of the Trustees, the number of properties to be served by such extension warrants its cost. Under this arrangement, the real property Owner shall pay for the installation of the Building Sewer from the property line to his residence or place of business in accordance with the requirements of Article VI. Owners may propose Sewer Extensions within the District by drafting a written petition, signed by a majority of the real property Owners to be affected thereby, and filing it with the District. The cost of such Extensions may be assessed to the benefitted property Owners in any manner determined by the District to reflect the proportionate benefit to each real property Owner.
- Section 3.

 If the District does not elect to construct a Sewer Extension under public contract, the real property Owner may construct the necessary Sewer Extension, if such extension is approved by the Board of Trustees in accordance with the requirements of Section 1. The real property Owner must pay for the entire design and installation, including all expenses incidental thereto. Each Building Sewer installed must be installed and inspected as previously required and the inspection fees shall be paid by the Owner. Design of Sewers shall be as specified in Section 4. The installation of the Sewer Extension must be subject to inspection by the Engineer and the expenses for this inspection shall be paid for by the Owner. The Engineer's decisions shall be final in matters of quality and methods of construction. The Sewer, as constructed, must pass the leakage test required in Section 5 before it is to be used. The cost of Sewer Extension thus made shall be borne by the benefitted real property Owners, including all Building Sewers, and the discharge shall comply with MRSA, Title 38, Chapter 3, Section 413, as amended or revised.
- Section 4. Sewer design must be approved by the DEP and shall be in accordance with the following provisions:
 - a. Pipe material and joints shall be polyvinyl chloride (PVC) conforming to ASTM D3034 or D3033 and the strength requirements of SDR 35 or Class 52 ductile iron meeting AWWA C150 with joints meeting AWWA C104 and fittings meeting AWWA C110.

- b. Minimum internal pipe diameter shall be eight (8) inches.
- All joints shall be prepared and installed in accordance with the manufacturer's recommendations.
- d. Wye branch fittings or saddles with stainless steel straps set in mastic between saddle and pipe shall be used and a watertight connection shall be provided.
- e. The minimum slope of Sewer pipe and maximum width of the trench at a point six
 (6) inches above the top of the Sewer pipe shall be as follows:

Pipe Diameter	Trench Width	Minimum Slope In Feet Per 100 Feet
8" 10" 12" 14" 15"	2' - 8" 2' - 10" 3' - 0" 3' - 2" 3' - 3" 3' - 4"	0.40 0.28 0.22 0.17 0.15 0.14

- f. If the trench widths are found to exceed the limits of the above table, the Sewer pipe shall be encased in a minimum of six (6) inches of concrete.
- g. All pipe shall be laid on six (6) inches of screened gravel, and the screened gravel shall be shaped to a height of 1/4 of the pipe diameter so as to give uniform circumferential support to the pipe.
- h. The screened gravel shall cover the pipe to a point twelve (12) inches above the top of the pipe.
- Screened gravel shall have the following gradation:

Sieve Size	% By Weight Passing
1 inch	100
3/4 inch	90-100
3/8 inch	20- 55
#4 mesh	0- 10
#8 mesh	0- 5

 j. Pipe classes shall be determined in accordance with WPCF Manual of Practice No. 9. Pipe thickness shall be calculated on the following criteria:

Safety factor 2.0
Load Factor 1.7
Weight of Soil 120 lbs/cf
Wheel loading 16,000 lbs

- Manholes shall be constructed at all changes in slope or alignment or at intervals not exceeding three hundred fifty (350) linear feet and shall be precast.
 - 1. Precast manhole sections shall be manufactured in accordance with ASTM Designation C475-68T. The minimum compressive strength of the concrete for all sections shall be 4000 psi and shall be Type II. The circumferential steel reinforcement for four (4) foot diameter riser sections, cone sections, and base walls shall be 0.20 square inches per linear foot. Reinforcing in the bottoms of precast bases shall be of the same design. Reinforcing shall extend into the tongue and give of each manhole wall section.
 - The tongue and groove of manhole sections, including the precast base, shall be formed of concrete so as to receive the butyl rubber sealant. Sections shall be set so as to be vertical and in true alignment and sealed with two (2) one (1) inch butyl rubber strips.
 - Manhole steps shall be aluminum drop-front type or polypropylene reinforced with steel rod, minimum width of fourteen (14) inches. All steps shall be cast into walls of the precast sections so as to form a continuous ladder with a distance of twelve, (12) inches between steps.
 - Precast base sections shall be monolithically pressure cast. Holes for pipes shall be cast in the base section so that there is a clear distance of four (4) inches minimum between the inside bottom of the base section and the pipe invert.
 - Pipe to manhole connections shall be made with flexible manhole sleeves and stainless steel bands.
 - 6. The top of the precast reinforced concrete unit shall be set at a grade that will allow a minimum of one (1) precast annular ring or a maximum of four (4) or a minimum of two (2) courses and a maximum of five (5) courses of brick and mortar before setting the cast iron frame and cover. Mortar for brick masonry shall be Portland cement mixed in the proportion of one part cement to two parts sand, worked to the proper consistency.
 - 7. The outside of the masonry work of all manholes shall be plastered with a Portland cement mortar mixed in proportion of one part cement to two parts sand. The thickness of the mortar shall be one-half (1/2) inch, and the mortar shall be carefully spread and thoroughly troweled, leaving a smooth, substantially waterproof surface. The mortar shall be extended to completely

cover the outside surfaces of all masonry work. The inside brickwork shall be pointed.

- 8. The concrete manholes shall have a brick channel passing through the bottom which corresponds in shape with the lower half of the pipe. Side inverts shall be curved and main inverts (where direction changes) shall be laid out in smooth curves of the longest possible radius. The top of the brick shelf shall slope to drain towards the flowing through channel.
- 9. Manhole frames and covers shall meet the standards of the District. Manhole frames shall be eight (8) inches high and shall be approximately NM-two (32) inches diameter with a twenty-two (22) inch opening. Frames shall weigh approximately 310 pounds. Manhole covers shall be twenty-four (24) inches in diameter and shall weigh approximately 175 pounds.
- Prior to backfilling, wrap manholes with four (4) layers of six (6) mil thick U.V. resistant, high grade polyethylene.
- 11. Manholes shall be back filled with gravel to a point a minimum of two (2) feet from the outside of the manhole.
- Section 5. All Sewers shall satisfy requirements of a leakage test before they are accepted by the District. The leakage test shall be as follows:
 - a. For each size of pipeline, an initial leakage test shall be made on the first section of the pipeline complete between two (2) adjacent manholes. Thereafter, the leakage tests shall be made on sections of approved lengths of completed pipeline, which in no case shall exceed one thousand (1,000) feet.
 - Each section shall be tested upon its completion.
 - c. The pipeline will be subject to testing for infiltration or exfiltration.
 - d. The pipeline shall satisfactorily pass the leakage test with no material except the gasket in the joint spaces. Caulking of joints shall not be permitted.
 - e. Tests shall be made under the supervision of the Superintendent. The allowable infiltration or exfiltration shall be two hundred (200) gallons per inch of diameter per day per mile of Sewer.
 - f. Each Sewer shall be tested using low pressure air as follows:
 - 1. Plug ends of section to be tested.
 - Supply air slowly to the pipe to be tested until the air pressure inside the pipe is 4.0 psi greater than the average back pressure of any groundwater submerging the pipe.

- Disconnect air supply and also allow a minimum of two (2) minutes for stabilization of pressure.
- Following stabilization period measure drop in pressure over a six (6) minute period.
- 5 Acceptable drop: Not more than 1.0 psi.
- Section 6. All manholes shall satisfy the requirements of a leakage test before they are accepted by the District. The leakage test shall be as follows:
 - a. Tests must be observed and certified by the Superintendent. Manholes must be complete except for shelf and invert brickwork. Plug all pipes and other openings in the manhole prior to test.
 - b. Infiltration test manholes with groundwater table above highest joint. Manhole passes infiltration test if there is no visible leakage into manhole.
 - c. For exfiltration test of manholes:
 - Plug pipes into and out of manhole and secure plugs.
 - Lower groundwater table (GWT) to below manhole. Maintain GWT at this level throughout test. Provide means of determining GWT level at any time throughout test.
 - 3. Fill manhole with water to top of cone.
 - 4. Allow a period of time for absorption (determined by Contractor).
 - 5. Refill top of cone.
 - 6. Determine volume of leakage in an eight (8) hour (min) test period and calculate rate.
 - 7. Acceptable leakage rate: Not more than 1 gallon per vertical foot per 24 hours.
- Section 7. Pump station design must be approved by the Engineer for the District and also by the DEP. All pump stations must pass leakage and performance tests, as determined by the Engineer, before they are accepted by the District.
- Section 8. All Sewer Extensions constructed at the Owner's expense, after final approval and acceptance by the Engineer, shall become the property of the District and shall thereafter be maintained by the District, said Sewers, after their acceptance by the District, shall be guaranteed against defects in materials or workmanship for twelve (12) months. The guarantee shall be in a form provided for by the District. At the sole discretion of the District, a maintenance bond or other security may be demanded as part of the guarantee.

ARTICLE IX

Powers and Authority of Inspectors.

- Section 1. The Superintendent and other duly authorized employees or agents of the District bearing identification as such shall be permitted to enter all properties for the purposes of inspection, observation, measurement, sampling, and testing pertinent to discharge to the District's system in accordance with the provisions of these rules and regulations.
- Section 2. The Superintendent or other duly authorized representatives are authorized to obtain information concerning industrial processes which have a direct bearing on the kind and source of discharge to the Wastewater Treatment Facilities. The industry may request that such information be kept confidential. The industry must establish that the revelation to the public of the information in question might result in an unfair competitive advantage to competitors.
- Section 3. While performing the necessary work on private properties referred to in Section 1, above, the Superintendent or other duly authorized representatives of the District shall observe all safety rules applicable to the premises established by the Owner.
- Section 4. The Superintendent and other duly authorized employees or agents of the District bearing identification as such shall be permitted to enter all private properties through which the District holds an Easement for the purposes of, but not limited to, inspection, observation, measurement, sampling, repair, and maintenance of any portion of the sewerage works 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 Easement pertaining to the private property involved.

ARTICLE X

Sewer Use Charges.

All Owners shall pay to the District the rates, tolls, rents, entrance charges and other lawful charges established by the Board of Trustees for the Sewer or drainage service used or available with respect to their real estate, which rates shall include rates for the District's readiness to serve charged against Owners of real estate, abutting on or accessible to, Sewers or drains of the District, but not actually connected thereto, whether or not such real estate is improved. The words "other lawful charges" or "other charges" shall include, but not be limited to, interest on delinquent accounts at a rate not to exceed the highest lawful rate set by the Treasurer of State for municipal taxes.

Rates, tolls, rents and entrance charges shall be uniform within the District, whenever the cost to the District of installation and maintenance of Sewers or their appurtenances and the cost of service is substantially uniform. Nothing shall preclude the District from establishing a higher rate, toll, rent or entrance charge than the regular rates, tolls, rents and entrance charges in sections where, for any reason, the costs to the District of construction or maintenance, or the cost of service, exceeds the average, but such higher rates, tolls, rents and entrance charges shall be uniform throughout the sections where they apply. Nothing shall preclude the District from establishing a higher rate, toll, rent or entrance charge than the regular rates, tolls, rents and entrance charges for Owners whose property or Wastewater results in cost of construction or maintenance or cost of service higher than the average.

- Section 2. Rates, tolls, rents and entrance charges shall be determined by the Board of Trustees from time to time and at such times as the Trustees shall determine. The Board of Trustees shall, at least annually, review the District's rate schedule and, to the extent possible, adjust the District's rate schedule and other tolls, vents and entrance charges on an annual basis; provided, however, that the foregoing shall not prohibit or prevent adjustments to rates, tolls, rents and entrance charges at any time adjustments are deemed necessary by the Board of Trustees. The District's rate schedule shall be adopted in accordance with the requirements of 38 M.R.S.A. 1202, as amended or revised. All such charges will be computed and billed at regular intervals throughout each calendar year, as established by the Board of Trustees.
- Section 3. The Sewer use charge assigned to any real property Owner who contributes commercial or Industrial Wastes to the Public Sewers, or who contributes a combination of sewerage and Industrial Wastes to the Public Sewers, shall be determined on a special rate structure based on such criteria as the Board of Trustee's shall determine represent an adequate measure of the relative cost of processing such wastes as compared to the average user.
- A special Sewer use charge shall be assigned to any commercial establishment, industrial firm or organization who, by virtue of the volume, strength or unusual characteristic of their waste alone, would overload or upset the capacity or efficiency of the Wastewater Treatment Facilities or any part thereof if such waste entered the Public Sewer, or whose waste disposal situation is such that the cost to the District of handling the waste requires charges be made on a basis different than the average user. The

Board of Trustees, after appropriate study, and advice from the Engineer, shall assign a special Sewer use charge to the industrial firm by separate agreement with said firm. Such charge shall be determined based upon the Wastewater characteristics of such user, including flow and loadings, so that the user pays its equitable share of the costs of operating, maintaining and replacing the Sewer system.

- Section 5. The District reserves the right, from time to time, to change Sewer use charges originally or previously assigned to any real property Owner.
- Section 6. All real property Owners who are outside the District's limit who, by their own request, are served by Sanitary Sewers must pay a Sewer use charge established by the District. Such charges shall be negotiated by the Board of Trustees with the proposed user and established in a written agreement.

ARTICLE XI

Assessments.

- Section 1. The District shall have the authority to assess Owners in the manner and to the extent provided in 38 M.R.S.A. 1203, as amended or revised, and nothing set forth in these rules and regulations shall be construed so as to limit those rights.
- When the District has determined that construction of a Public Sewer in to be undertaken Section 2. at a particular location or locations, the Board of Trustees may, if they so determine, in order to defray a portion of the expense thereof, determine what lots or parcels of land will be benefitted by such Sewer and estimate and assess upon such lots and parcels of land, and against the Owners thereof, such sums not exceeding such benefits as they may deem just and equitible towards defraying the expense of constructing and completing the Public Sewer, together with such Sewerage disposal units and appurtenances as may be necessary, the whole of such assessments not to exceed one-half of the cost of such Sewer and sewerage disposal units. All such assessments shall be made in accordance in a manner set forth at 38 M.R.S.A. 1203, as amended or revised. Monies resulting from all such assessments shall be deposited into a segregated interest bearing account established and maintained by the Treasurer of the District and shall be applied to the cost of constructing and completing the Public Sewer. In the event the construction and completion of the Public Sewer is abandoned by the District, as determined by the Board of Trustees, the money on deposit in the precompletion assessment account, collected in anticipation of construction of the Public Sewer, shall be refunded, together with earnings thereon, to the Owners of the properties previously assessed.

ARTICLE XII

Validity: Construction.

- Section 1. The invalidity of any section, clause, sentence, or provision of these rules and regulations shall not affect the validity of any other part of these rules and regulations which can be given effect without such invalid part or parts.
- Section 2. In the event of any inconsistency between these rules and regulations and any state or federal law or regulation, then such state or federal law or regulation shall prevail and these rules and regulations shall be construed accordingly.

ARTICLE XIII

Rules and Reg	<u>ulations in Force.</u>
Section 1.	These rules and regulations shall be in full force and effect from and after their approval, recording, and publication as provided by law.
Section 2.	Passed and adopted by the Warren Sanitary District, State of Maine, on the day of, 19, by the following vote:
Ayes	
Nay	
Approved this	day of, 19
Attest:	
(eignad)	(Secretary)

APPENDIX A

Sample Applications for Building Sewer Permits

RESIDENTIAL OR COMMERCIAL BUILDING SEWER APPLICATION

To the Warren Sanitary Dis	trict:			
The undersigned, being the	e			operty located at
	(Owner,	Owner's Age	nt)	÷
			doe	s hereby request a
	(Address)			
permit to install and conne	ct a building sewer to	serve the		at said location.
(Residence, Commercial E	Building, etc.)			
The following indicate	ed fixtures will be conn	nected to the p	proposed building.	
Numbe	er <u>Fixture</u>	Number	<u>Fixture</u>	
	Kitchen Sinks		Water Closets	
	Lavatories		Bath Tubs	
	Laundry Tubs		Showers Garbage Grinders	
	Urinals		_ Gaibage Gillideis	
Specify other fixtures	<u> </u>			
2. The maximum number	er of persons who will	use above fix	tures is	·
3 The name and addre	ss of the person or fire	m who will per	form the proposed wo	rk is
5 mo name and accire				······································
4 Diana and appointed	one for the proposed	huilding sewe	r are attached hereunt	o as Exhibit "A".
In consideration of the gra	anting of this permit, th	ne undersigne	d agrees:	
To accept and abid pertinent regulations	le by the rules and r that may be adopted	egulations of in the future.	the Warren Sanitary	District and all other
2. To maintain the build	ling sewer at no exper	nse to the Dist	rict.	

RESIDENTIAL OR COMMERCIAL BUILDING SEWER APPLICATION (cont'd)

 To notify the Superintendent when the building public sewer, but before any portion of the work 	is covered.	or inspection and connection to the
Date:	Signed	(Applicant)
Fee: Residential - \$		(дрисанс)
Commercial - \$		
	·	(Address of Applicant)
\$ Inspection fee paid		
(Certification by Superintendent)		
Application approved and permit issued:		
Date:	Signed	
	_	(Superintendent)

INDUSTRIAL BUILDING SEWER APPLICATION

To t	the Warren Sanitary District:		
The	e undersigned being the	(Owner, Lessee, Tenant, etc.)	
of th	he property located at	(Address)	
doe	es hereby request a permit to	(Install, use)	
an i	industrial sewer connection serving	(Name of Company)	
whi	ich company is engaged in	(Type or Nature of Business)	
at s	said location.		
1.	A plot of the property showing accurate as Exhibit "A".	tely all sewers and drains now existing is attached hereunto	
2.	Plans and specifications covering any hereunto as Exhibit "B".	work proposed to be performed under this permit is attached	
3.	A complete schedule of all process waters and industrial wastes produced or expected to be produced at said property, including a description of the character of each waste, the daily volume and maximum rates of discharge, and representative analyses, is attached hereto as Exhibit "C".		
4.	The name and address of the person o	or firm who will perform the work covered by this permit is	
in (consideration of the granting of this perm	it the undersigned agrees:	
1.	To furnish any additional information which this permit is sought as may be	relating to the installation or use of the industrial sewer for requested by the Superintendent and/or Engineer.	
2.	To accept and abide by the rules ar pertinent regulations that may be adop	nd regulations of the Warren Sanitary District and all other led in the future.	

4. To cooperate at all times with the Superintendent and his representatives in their inspecting, sampling, and study of the industrial wastes, and any facilities provided for pretreatment.

To operate and maintain any waste pretreatment facilities, as may be required as a condition of the acceptance into the public sewer of the industrial wastes involved, in an efficient manner at all

times, and at no expense to the District.

INDUSTRIAL BUILDING SEWER APPLICATION (cont'd)

To notify the Superintendent immediately i occurrence that occasions discharge to the covered by this permit.	n the event of ar public sewers of	ny accident, negligence, or other any waste or process waters not
Date:	Signed	
		(Applicant)
		(Address of Applicant)
Fee: - \$		
\$ Inspection fee paid		
(Certification by Superintendent)		
Application approved and permit issued:		
Date:	Signed	
<u> </u>	_	(Superintendent)