

AS AMENDED

February 2018

AN ORDINANCE OF THE GALESBURG SANITARY DISTRICT REGULATING THE USE OF PUBLIC AND PRIVATE SEWERS AND APPURTENANCES, AND DISCHARGE OF WATER AND WASTES INTO THE PUBLIC SEWER SYSTEM, AND THE INSTALLATION AND CONNECTION OF BUILDING SEWERS, AND PROVIDING FOR INSPECTION AND CONSTRUCTION THEREOF AND PROVIDING PENALTIES FOR THE VIOLATION THEREOF.

BE IT ORDAINED BY THE BOARD OF TRUSTEES OF THE GALESBURG SANITARY DISTRICT:

ARTICLE I - DEFINITIONS

The following words, expressions and terms used in this Ordinance shall be defined and be constructed to mean as follows:

Section 101. "B.O.D.5" (denoting five-day Biochemical Oxygen Demand) shall mean the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five days at 20° C, expressed in milligrams per liter.

Section 102. "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, beginning five feet outside the inner face of the building wall.

Section 103. "Building Sewer" shall mean the extension from the building drain to the public sewer or other place of disposal.

Section 104. "Combined Sewer" means a sewer receiving both wastewater and land runoff.

Section 105. "District" shall mean The Galesburg Sanitary District, Knox County, Illinois acting by its duly constituted Board of Trustees or their authorized representative.

Section 106. "Industrial Wastes" means any solid, liquid or gaseous waste resulting from any process or excess energy of industry, manufacturing trade or business, or from the development, processing or recovery, except for agricultural crop raising, of any natural resource, as distinct from industrial employees' domestic wastes or wastes from sanitary conveniences (Normal Domestic Sewage).

Section 107. "Other Wastes" means garbage, refuse, wood residues, sand, lime, cinders, ashes, offal, night soil, silt, oil, tar, dyestuffs, acids, chemicals and all other substances not sewage or industrial waste whose discharge would cause pollution.

Section 108. "Person" means any individual, partnership, co-partnership, firm, company, corporation, association, trust, estate, political subdivision, state agency, or any other legal entity or their legal representative, agent or assigns.

Section 109. "pH" means the logarithm (base 10) of the reciprocal of the concentration of hydrogen ions expressed in moles per liter of solution.

Section 110. "Public Sewer" means a sewer in which all owners of abutting properties have equal rights, and is controlled by public authority.

Section 111. "Sanitary Sewer" means a sewer that carries wastewater together with incidental land runoff.

Section 112. "Sewage" means water-carried human and related wastes from any source together with associated land runoff.

Section 113. "Sewer" means a pipe or conduit for carrying either wastewater or land runoff, or both.

Section 114. "Storm Sewer" means a sewer intended to receive only land runoff.

Section 115. "Superintendent" shall mean the duly appointed and qualified District Superintendent of The Galesburg Sanitary District or his authorized deputy, agent or representative.

Section 116. "Total Suspended Solids" shall mean solids in a liquid suspension in water, sewage, or other liquids; and which are removable by laboratory filtering.

Section 117. "Shall" is mandatory; "May" is permissive.

Section 118. "Wastewater" means sewage, industrial waste, or any combination of these, whether treated or untreated, plus any admixed land runoff.

Section 119. "Normal Domestic Sewage" shall mean that combination of liquid and water-carried wastes discharged from toilets or other sanitary plumbing facilities.

Section 120. "Compatible Pollutant" shall mean Biochemical Oxygen Demand, Total Suspended Solids, pH and fecal coliform bacteria, plus additional pollutants identified in the NPDES Permit if the Sewage Works was designed to treat such pollutants, and in fact does remove such pollutants to a substantial degree.

Section 121. "Incompatible Pollutant" shall mean any pollutant that is not defined as a Compatible Pollutant, including non-biodegradable dissolved solids.

Section 122. "Significant Industrial User": (1) Except as provided in Section (122)(2) of this section, the term Significant Industrial User means: (i) all industrial users subject to Categorical Pretreatment Standards under 40 CFR 403.6 and 40 CFR Chapter I, Subchapter N; and (ii) Any other industrial that: discharges an average of 25,000 gallons per day or more of process wastewater to the POTW (excluding sanitary, non-contact cooling and boiler blowdown wastewater); contributes a process waste stream which makes up 5 percent or more of the average dry weather hydraulic or organic capacity of the POTW treatment plant; or (iii) is designated as such by the POTW on the basis that the Industrial User has a reasonable potential for adversely affecting the POTW's operation or for violating any pretreatment standard or requirement (in accordance with 40 CFR 403.8(f)(6)).

(2) Upon a finding that an Industrial User meeting the criteria in Section 122 (1) (ii) of this section has no reasonable potential for adversely affecting the POTW's operation or for violating any pretreatment standard or requirement, the POTW may at any time, on its own initiative or in response to a petition received from an Industrial User or POTW, and in accordance with 40 CFR 403.8(f)(6), determine that such Industrial User is not a significant Industrial User.

Section 123. "NPDES Permit" shall mean the permit issued to the Sewage Works under the National Pollutant Discharge Elimination System for discharge of wastewaters to the navigable waters of the United States pursuant to Section 402 of the Federal Water Quality Act Amendments of 1972 (Public Law 92-500).

ARTICLE II - USE OF PUBLIC SEWERS REQUIRED

Section 201. It shall be unlawful to discharge to any natural outlet within the District any wastewater, except where suitable treatment has been provided in accordance with subsequent provisions of this ordinance.

Section 202. Except as hereinafter provided, it shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool or other facility intended for the treatment of sewage.

Section 203. The owner of all houses, buildings or properties used for human occupancy, employment, recreation or other purposes, located within the District and abutting on any street, alley or right-of-way in which there is located a public sewer, is hereby required to connect directly with the public sewer in accordance with the provisions of this ordinance within three (3) months after the date of official notice to do so.

ARTICLE III - SEWERAGE SYSTEMS

Section 301. Where a public sanitary sewer is not available under provisions above, the building sewer shall be connected to a private sewage treatment unit complying with the provisions of this article.

Section 302. Before commencement of construction of a private sewage treatment system, the owner shall first obtain a written permit signed by the Superintendent. The application for such a permit shall be made on forms furnished by the District, which the applicant shall supplement by any plans, specifications and other information deemed necessary by the Superintendent. A permit and inspection fee of Twenty-five (\$25.00) Dollars shall be paid to the District Treasurer at the time the application is filed. A construction permit must be obtained from the Illinois Environmental Protection Agency if the system or wastewater source is designed or intended to serve, treat or discharge the sewage of more than 15 persons.

Section 303. A permit for a private sewage treatment system shall not become effective until the installation is completed to the satisfaction of the Superintendent. He shall be allowed to inspect the work at any state of construction and, in any event, the applicant for permit shall notify the Superintendent when the work is ready for final inspection, and before any underground portions are covered. The inspection will be made within two (2) working days of the receipt of notice by the Superintendent.

Section 304. The type, capacity, location and layout of a private sewage treatment system shall comply with all recommendations of the State of Illinois. No septic tank or cesspool shall be permitted to discharge to any public sewer or natural outlet, ditch or watercourse.

Section 305. At such time as a public sewer becomes available to a property served by a private sewage treatment system, a direct connection shall be made to the public sewer within ninety (90) days of notice by the District and the private treatment system shall be cleaned of sludge and filled with earth or clean sand to the satisfaction of the District.

Section 306. The owner shall operate and maintain the private sewage treatment system in good working condition, producing an effluent satisfactory to the District, and free from offensive odors and unsightly conditions, at no expense to the District.

ARTICLE IV - BUILDING SEWERS AND CONNECTIONS

Section 401. No unauthorized person shall uncover, make any connections with or opening into, use, alter, or disturb any public sewer or appurtenances thereof, or any building sewer without first obtaining a written permit from the Superintendent. In addition, no person may connect a building designed or intended to serve more than 15 persons without first obtaining a construction permit from the Illinois Environmental Protection Agency and The Galesburg Sanitary District.

Section 402. Prior to making any new connection to an existing sewer, the owner or his agent shall make application to said District. The permit application shall be supplemented by any plans, specifications, or other information considered pertinent in the judgment of the Superintendent. A New Connection Permit and Inspection Fee of One Hundred Dollars (\$100.00) shall be paid to the District at the time the application is filed. Prior to making any repair to an existing sewer, the owner or his agent shall likewise make application to said District, along with any pertinent information. A Sewer Repair and Inspection Fee of Fifty Dollars (\$50.00) shall be paid to the District at the time the application is filed.

Section 403. All costs and expense incident to the installation and connection of the building sewer shall be borne by the owner.

Section 404. Before a permit shall be issued, a person, firm or corporation must first secure a license as hereinafter provided.

Section 405. Any competent person, firm or corporation licensed by the State of Illinois as a certified plumber who qualifies, by furnishing the District satisfactory proof of their experience, equipment, and personnel and providing a bond in the amount of \$10,000.00 in favor of The Galesburg Sanitary District, written on proper bond forms provided by the District, may be licensed. Said bond shall cover all permits and work done during the life of the bond. The cost of the license shall be One Hundred Dollars (\$100.00) per year from January 1 to December 31 of each succeeding year, and shall entitle each license holder to not less than an annual update of all sewer data retained by The District, provided said license holder supplies sufficient storage device.

Section 406. Any person who shall neglect, refuse or fail to correct any defect in workmanship following a thirty (30) day notice by the Superintendent to make such correction shall be notified of cancellation of the sewer license and all permits outstanding.

Section 407. A permit for a building sewer and connection shall not be construed to be a permit or approval to do excavations in any public or private street, parkway, alley, sidewalk, terrace or curb. Approval of any such excavation must be obtained from the City of Galesburg. No excavation will be started until all permits have been received by the Applicant.

Section 408. A separate and independent building sewer shall be provided for every building; except where one building stands at the rear of another on an interior lot and no sewer is available or can be constructed to the rear building through an adjoining alley, court, yard or driveway, the building sewer from the front building may be extended to the rear building and the whole considered as one building sewer. Other exceptions will be allowed only by special permission granted by the Superintendent.

Section 409. Old building sewer, or portions thereof, may be used in connection with new buildings only when they are found on examination and test supervised by the said Superintendent at the expense of the owner, to meet all requirements of this ordinance.

Section 410. The building sewer shall be constructed of Extra Strength Clay Sewer Pipe and Fittings meeting the requirement of A.S.T.M. C-700 with polyurethane joints meeting the requirements of A.S.T.M. C-425; or Poly Vinyl Chloride (P.V.C.) Plastic Pipe and Fittings 6" SDR-35 meeting the requirements of A.S.T.M.

D-3034 or 4" SDR-26 meeting the requirements of D-3034 and with both pipe diameters with joints meeting the requirements of A.S.T.M. D-3212. If installed in filled or unstable ground, the pipe shall be laid on a suitable improved bed or cradle as approved by the Superintendent. All joints shall be made in strict accordance with manufacturer's recommendations.

Section 411. The size of the building sewer shall be subject to the approval of the Superintendent but in no event shall the diameter be less than 4". The slope of the building sewer shall not be less than one-quarter (¼) inch per foot for 4" pipe or one-eighth (1/8) inch per foot for 6" pipe or at a grade which will provide a minimum velocity of two feet per second. The minimum slope for larger size pipe shall be according to the current regulations of the Illinois Environmental Protection Agency.

Section 412. Whenever possible the building sewer shall be brought to the building at a depth sufficient to afford protection from frost. The building sewer shall be laid at a uniform grade and in straight alignment insofar as possible. Changes in grade or alignment shall be made only at manholes or properly curved pipes and fittings, as approved by the Superintendent.

Section 413. In all buildings in which any building drain is too low to permit gravity flow to the public sewer, sanitary sewage carried by such drain shall be lifted by approved methods and discharged to the building sewer.

Section 414. All excavations required for the installation of a building sewer shall be open trench work unless otherwise approved by the said Superintendent. Pipe laying and backfill shall be performed in accordance with A.S.T.M. specification (Designation C-12) except that no backfill shall be placed until the work has been inspected by the Superintendent or his representatives.

Section 415. The connection of the building sewer into the public sewer shall be made at the "Y" branch designated for that property, if such branch is available at a suitable location. If the public sewer is twelve (12) inches in diameter or less and no properly located "Y" branch is available, the owner shall at his expense install a "Y" in the public sewer or make said connection with a saddle of approved type at a location approved by the Superintendent. Where the public sewer is greater than 12" and no properly located "Y" branch is available, a neat hole may be cut into the public sewer to receive the building sewer with entry in the downstream direction of an angle of about forty-five (45°) degrees. A forty-five (45°) degree ell may be used to make said connection provided the spigot end is cut so as not to extend past the inner service of the public sewer. The invert of the building sewer at the point of connection shall be at the same or at a higher elevation than the invert of the public sewer, but no higher than a point one-half the vertical distance between the invert and crown of the public sewer. A smooth, neat joint shall be made and the connection made secure and water-tight and encased in concrete. Manholes shall be constructed at any junction of an 8" diameter or larger sewer into a public sewer.

Section 416. The applicant for the building sewer shall notify the said Superintendent at least one working day in advance of when the building sewer will be ready for inspection and connection to the public sewer. The connection shall be made under the supervision of the said Superintendent or his representative.

Section 417. All excavations for building sewer installations shall be adequately guarded with barricades and lights so as to protect the public from hazard.

Section 418. The building sewer from the building drain to the connection with the public sewer shall be maintained by the owner at no expense to the District.

Section 419. No basement, half-basement or any other portion of a building having a floor elevation beneath the ground surface over the District Sewer at the point of connection may be connected into the District Sewer by gravity. In areas where the ground line over the District Sewer is to be altered, the proposed final ground elevation shall be used. The maximum depth to the top of the building service sewer shall be three and one half (3½) feet below finished grade at the point where it enters such building. In all buildings in which the building drain is too low to provide gravity flow to the District Sewer, all sewage carried by such drain shall be lifted by approved mechanical means and discharged into the building sewer. No water-operated sewage ejector shall be used. This section applies to new construction after May 1, 1994.

Section 420. All inflow sources on the District's sanitary sewers, including but not limited to footing drains, shall be connected to a storm sewer within a reasonable period of time upon a storm sewer becoming available for connection.

ARTICLE V - SPECIAL CONDITION FOR SUBDIVISION OR PLAT OF ANNEXATION, INTERCEPTOR, TRUCK OR LATERAL SANITARY SEWER CONSTRUCTION

Section 501. No person shall construct any sewer within the District or annex thereto without first submitting an application to the Superintendent for a permit.

Section 502. The application shall include a copy of the preliminary plat as approved by the planning commission, detailed plans, profiles, and specifications, in triplicate, and engineer's estimate of costs, all prepared by a Registered Professional Engineer licensed by the State of Illinois.

Section 503. The applicant or approved contractor shall furnish a bond, satisfactory to the District, in the amount of the cost of construction, naming the District as principal, and with the surety of faithful performance, guaranteeing against mechanic's liens and saving the District harmless from any and all suits resulting directly or indirectly from the proposed construction.

Section 504. Plans, profiles and specifications and any other required information shall be reviewed by the Superintendent, and when found to conform to the District's rules and regulations, shall be marked "APPROVED FOR CONSTRUCTION", dated and signed by him. Any changes in the plans, profiles and specifications requested by the applicant or required by the District shall be at the sole expense of the applicant.

Section 505. After plans, profiles, and specifications have been "APPROVED FOR CONSTRUCTION", any alternation, change, modification, correction or revision shall be submitted in the same manner as the original plans, profiles and specifications, and upon such approval shall be made an integral part or addendum thereof.

Section 506. The contractor shall, before he begins construction, file with the District certificates of insurance covering Workmen's Compensation and Public Liability.

Section 507. No construction shall begin until a permit from the Environmental Protection Agency and other public bodies, as are necessary to comply with ordinances, rules and regulations as are currently effective in the area in which the work is to be done have been filed with the District.

Section 508. The Superintendent or his authorized representative shall have unrestricted access to the area during construction for inspection purposes to assure the District compliance with approved plans, profiles and specifications. However, the presence of the Superintendent does not relieve the applicant or his contractor from their responsibilities to perform the work in a good and workmanlike manner, nor does it imply approval or acceptance of the work done in his presence.

Section 509. Setting line and grade shall be the responsibility of the applicant's engineer.

Section 510. Any sanitary sewer extension or addition, as completed, shall be tested for leakage. Such tests shall be witnessed by and approved by the Superintendent. Testing and any corrective measures necessary shall be at the expense of the applicant or his contractor. Leakage outward or inward (exfiltration or infiltration) shall not exceed the following limits in gallons per inch of pipe diameter per mile per day for any section of the system:

Exfiltration: 240

Infiltration: 200

Section 511. No ground or storm water shall be permitted to enter the sanitary sewer during construction.

Section 512. Upon completion, testing and acceptance of the sanitary sewer, the applicant or his engineer shall certify the sewers have, in all respects, been constructed in accordance with the approved plans and specifications.

Section 513. The engineer shall furnish the District with one copy of (a) infiltration and test results, detailing methods by which the results were obtained; (b) "as built" plans showing elevations to the nearest one-hundredth of a foot, U.S.G.S. datum of invert and top of all manholes; (c) locations and elevations of all "Y's", stubs and risers.

Section 514. Upon completion of all sections of this article, the District will issue a letter of acceptance to the applicant, a copy of which will be transmitted to the plan commission.

Section 515. No permit for building sewer or connection will be issued until all sections of Article V have been complied with.

Section 516. Applicant and/or his contractor shall warrant all work against defective workmanship and materials for a period of one year from date of acceptance.

Section 517. Materials for the sewer lines, manholes, frames and lids and appurtenances shall be as specified by the District.

ARTICLE VI - USE OF THE PUBLIC SEWERS

Section 601. No person shall discharge or cause to be discharged storm water, ground water, roof runoff, subsurface drainage, cooling water or unpolluted industrial process waters to any sanitary sewer.

Section 602. General Discharge Prohibitions

No user shall contribute or cause to be contributed, directly or indirectly, any pollutant or wastewater which will interfere with the operation or performance of the POTW [and collection system] or cause pass through. These general prohibitions apply to all such Users of a POTW [and collection system] whether or not the User is subject to National Categorical Pretreatment Standards or any other National, State, or local Pretreatment Standard or Requirements.

Section 603. Specific Prohibitions

A User may not contribute the following substances to any POTW.

(1) Any liquids, solids or gases which by reason of their nature or quantity are, or may be, sufficient either alone or by interaction with other substances to cause fire or explosion or be injurious in any other way to the POTW or to the operation of the POTW including waste streams with a closed-cup flash point of less than 140 degrees Fahrenheit (60 degrees Centigrade) using the test methods specified in 40 CFR 261.21. At no time, shall two successive readings on an explosion hazard meter, at the point of discharge into the system (or at any point in the system) be more than five percent (5%) nor any single reading over ten percent (10%) of the Lower Explosive Limit (LEL) of the meter. Such materials may include but are not limited to gasoline, kerosene, naphtha, benzene, toluene, xylene, ethers, alcohols, ketones, aldehydes, peroxides, chlorates, perchlorates, bromates, carbides, hydrides and sulfides and any other substance which The District, the State or EPA has notified the User is a fire hazard or a hazard to the system.

(2) Solid or viscous substances in amounts which may cause obstruction to the flow in a sewer or other interference with the operation of the wastewater treatment facilities such as, but not limited to: grease, garbage with particles greater than on-half inch in any dimension, animal guts or tissues, paunch manure, bones, hair, hides or fleshings, entrails, whole blood, feathers, ashes, cinders, sand, spent lime, stone or marble dust, metal, glass, straw, shavings, grass clippings, rags, spent grains, spent hops, waste paper, wood, plastics, gas, tar, asphalt residues, residues from refining, or processing of fuel or lubricating oil, mud, or glass grinding or polishing wastes, or any material which can be disposed of as trash.

(3) Any wastewater which will cause corrosive structural damage to the POTW, but in no case wastewater having a pH less than 5.0, or greater than 12.5, unless more strictly limited elsewhere in this ordinance.

(4) Any wastewater containing incompatible pollutants or a toxic pollutant in sufficient quantity, either singly or by interaction with other pollutants, to injure or interfere with any wastewater treatment process, constitute a hazard to humans or animals, cause a violation of the water quality standards of the receiving waters of the POTW, or to exceed the limitations set forth in a Categorical Pretreatment Standards (when effective), or in Section 300.110 of this Part 300, or create a public nuisance.

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

(6) In no case, shall a substance discharged to the POTW cause the POTW to be in non-compliance with sludge use or disposal criteria, guidelines or regulations developed under Section 405 of the Act: any criteria, guidelines, or regulations affecting sludge use or disposal developed pursuant to the Solid Waste Disposal Act, the Clean Air Act, the Toxic Substances Control Act, or State criteria applicable to the sludge management method being used.

(7) Any substance which will cause the POTW to violate its NPDES and/or State Disposal System Permit or the receiving water quality standards.

(8) Any wastewater having a temperature which will inhibit biological activity in the POTW treatment plant resulting in interference, but in no case wastewater with a temperature at the introduction into the POTW treatment plant which exceeds 40 degrees Centigrade (104 degrees F).

(9) Any pollutants, including compatible pollutants, released at a flow rate or pollutant concentration which will cause interference, either singly or by interaction, to the POTW, or will pass through the POTW.

(10) Any wastewater containing any radioactive wastes or isotopes of such half-life or concentration as may exceed limit established by the Superintendent in compliance with applicable State or Federal regulations.

(11) Any wastewater which causes a hazard to human life or creates a public nuisance.

(12) Any wastewater containing BOD, total solids, or total suspended solids of such character and quantity that unusual attention or expense is required to handle such materials at the sewage treatment plant; provided however, that a User may be permitted by specific, written agreement with the District, which agreement to discharge BOD or TSS may provide for special charges, payments or provisions for treating and testing equipment.

(13) Ammonia nitrogen in amounts that would cause a violation of the water quality standards of the receiving waters of the POTW.

(14) Any discharge exceeding the standards established in 35 Ill. Adm. Code 307.

(15) Any sludge discharged to the District POTW.

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

(17) Any trucked or hauled pollutants, except at discharge points designated by the District and only after approval from the District.

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

(19) Except as provided in this Ordinance, it shall be unlawful to construct, or maintain any privy, privy vault, septic tank, cesspool, or other facilities intended or used for the disposal of wastewater.

(20) It shall be unlawful to discharge wastewater, other than storm water, without an NPDES permit to any natural outlet within The District or in any area under its jurisdiction.

Section 604. Specific Limitations on Discharge to the District

For Significant Industrial Users, discharge limitations are included in Ordinance 450 at Sections 300.110 and 300.115. For all other dischargers to the District, the following concentrations are not to be exceeded based on both grab and composite samples.

CONTAMINATE	CONCENTRATION (MG/L)
Arsenic (total)	0.25
Barium (total)	2.0
Cadmium (total)	0.1
Chromium (total hexavalent)	0.1
Chromium (total trivalent)	1.0
Copper (total)	0.5
Cyanide (total)	0.1
Fluoride (total)	2.5
Iron (total)	2.0
Iron (dissolved)	0.5
Lead (total)	0.2
Manganese (total)	1.0
Mercury (total)	0.0
Nickel (total)	1.0
Fats, Oil and Grease	150.0
pH	range 5-12.5
Phenols	0.3
Selenium (total)	0.1
Silver (total)	0.1
Total Toxic Organics (TTO)	2.13
Zinc (total)	1.0

Section 605. Grease, oil and sand interceptors or retainers shall be provided when in the opinion of the Superintendent they are necessary for the proper handling of liquid wastes containing grease, oils or sand in excessive amounts, or any flammable wastes, or other harmful ingredients; except that such interceptors shall not be required for private living quarters or dwelling units. All interceptors shall be a type and capacity approved by the Superintendent, and shall be located as to be readily and easily accessible for cleaning and inspection.

Grease and oil interceptors shall be constructed of impervious material capable of withstanding abrupt and extreme changes in temperature. They shall be of substantial construction, watertight, and equipped with easily

removable covers which when bolted in place shall be gastight and watertight. Grease and oil interceptors shall be a minimum 1000-gallon capacity. All fixtures and appurtenances shall be connected to the grease and oil interceptor unless expressly prohibited by the Illinois Plumbing Code.

Section 606. Where installed, all grease, oil and sand interceptors shall be maintained by the owner, at his expense, in continuously efficient operation at all times.

Section 607. The admission into the public sewers of any waters or wastes have (a) 5-day Biochemical Oxygen Demand greater than 200 milligrams per liter (mg/L), or (b) total suspended solids greater than 250 mg/L shall be subject to the review and approval of the Superintendent. Plans, specifications and other pertinent information relating to any proposed preliminary treatment facilities shall be submitted for the approval of the Superintendent and of the Illinois Environmental Protection Agency, and no construction of such facilities shall be commenced until said approvals are obtained in writing.

Section 608. Where preliminary treatment facilities, other than grease traps, for any wastewater or other wastes are required, they shall be operated by an operator certified by the Illinois Environmental Protection Agency and shall be maintained continuously in satisfactory and effective operation by the owner, at his expense.

Section 609. When required by the Superintendent, the owner of any property served by a building sewer carrying industrial wastes shall install a suitable control manhole in the building sewer to facilitate observation, sampling and measurement of the wastes. Such manhole, when required, shall be accessibly and safely located, and shall be constructed in accordance with plans approved by the Superintendent. The manhole shall be installed by the owner at his expense, and shall be maintained by him so as to be safe and accessible to the Superintendent at all times.

Section 610. All tests and analyses of the characteristics of waters and wastes to which reference is made in Sections 603 and 606 shall be determined in accordance with "Standards Methods for the Examination of Water and Sewage", or 40 CFR Part 136 entitled "Guidelines Establishing Test Procedures for Analysis of Pollutants", or a method approved by the Superintendent, and shall be determined at the control manhole provided for in Section 609, or upon suitable samples 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 to the point at which the building sewer is connected; provided the Superintendent shall be permitted to take samples within the premises of the user, including lagoons, ponds and other places.

Section 611. No statement contained in this article shall be construed as preventing any special agreement or arrangement between the District and any Industrial User whereby an industrial waste of unusual strength or character may be accepted by the District for treatment, in accordance with rates and provisions in governing ordinances adopted by the District. In addition, the District hereby retains the right to refuse to accept industrial wastes for any reason.

ARTICLE VII - INDUSTRIAL WASTE CHARGES

Section 701. Any person desiring to discharge into any public sewer industrial waste mixtures in excess of a B.O.D.₅ greater than 200 mg/L and total suspended solids of 250 mg/L shall make application to the Superintendent for a permit and User contract to do so.

Section 702. Such producers of industrial waste mixtures as indicated above, for which the cost of treatment is greater than the normal taxes and charges paid by such a producer, shall pay to the District a sewer service surcharge as determined by the District.

Section 703. The sewer service surcharge shall be determined by sampling and testing, or contract. In either case, payments shall be based upon current surcharge rates as defined in the District's governing ordinances.

Section 704. The District shall, from time to time, sample and analyze the flow of industrial waste to determine the quantity and amount of B.O.D.₅ and total suspended solids under average conditions, and shall bill the producer of such excess wastes on a quarterly basis. Three-month periods shall begin in May, August, November and February. Periods of less than three months will be billed on a pro-rated basis.

Section 705. In cases where the contract method is used, billing by the District shall be made as in Section 704.

ARTICLE VIII - PROTECTION FROM DAMAGE

Section 801. 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 municipal sewage works. Any person violating this provision shall be subject to immediate arrest under charge of disorderly conduct.

ARTICLE IX - POWER AND AUTHORITY OF INSPECTORS

Section 901. The Superintendent, Inspector, and other duly authorized employees of the District bearing proper credentials and identification shall be permitted to enter upon all properties at any time for the purpose of inspection, observation, measurement, sampling and testing, in accordance with the provisions of this ordinance.

ARTICLE X - PENALTIES

Section 1001. Any person who shall continue any violation of this ordinance except Article VII, shall be guilty of a misdemeanor, and upon conviction thereof, shall be fined in an amount not less than Fifty Dollars (\$50.00) and not more than Five Hundred Dollars (\$500.00) for each separate violation.

Each day in which any such violation of this ordinance, except Article VII, shall continue shall be deemed a separate violation.

Section 1002. In addition to or as an alternative to the penalties set forth in Section 1001, any User found to be in violation of this ordinance (except Article VII) shall be subject to disconnection of service under the following alternative procedures:

A. Disconnection pursuant to an order of the Circuit Court of Illinois proceeding brought to enforce this ordinance.

B. Disconnection by resolution of the Board of Trustees after notice and hearing. The notice, to be prepared by the District Superintendent, shall be served upon the User or its agent by personal service or by certified mail and shall set forth the factual basis for the alleged violation of this ordinance as well as the date, time and place of the hearing.

C. Immediate disconnection by order of the District Superintendent with the unanimous concurrence of the District's Plant Superintendent and District Director of Maintenance and Engineering. Immediate disconnection shall be authorized after informal notice to the User and only when immediate disconnection is necessary to prevent a discharge of pollutants to the collection system or POTW that reasonably appears to present an immediate endangerment to the health of any person or when the continued discharge would cause serious or irreparable harm to or interfere with the operation of the POTW or the District collection system. The disconnection order under this subsection shall be effective immediately but the User shall be entitled to have a review hearing with the District Superintendent within seven (7) days of the entry of the order. The User may also have the matter reviewed by the Board of Trustees at its next regularly scheduled meeting. Informal notice shall include, but is not limited to, any of the following: personal conversation between the User and a District employee, telephone calls, letters, hand delivered messages, or notices which are posted at the User's premises or point of discharge.

D. Upon notification of the entry of a disconnection order under Subsections A, B or C above, the User shall immediately stop or eliminate the discharge. If the User fails to voluntarily comply with the disconnection order, the District shall take such steps as are necessary including immediate severance of the sewer connection. The District Superintendent shall reinstate service upon reasonable proof of the elimination of the noncomplying discharge and such other terms and conditions that the District Superintendent determines to be necessary to prevent future noncomplying discharges.

Section 1003. Any person violating any of the provisions of this ordinance shall become liable to the District for any expense, loss or damage incurred by the District by reason of such violation.

ARTICLE XI - VALIDITY

Section 1101. All ordinances or parts of ordinances in conflict herewith are hereby repealed.

Section 1102. The invalidity of any section, clause, sentence or provision of this ordinance shall not affect the validity of any other part of this ordinance which can be given effect without such invalid part or parts.

ARTICLE XII - ORDINANCE IN FORCE

Section 1201. This ordinance to be in full force and effect from and after its passage, approval and publication according to the law of the State of Illinois.

PASSED this 15th day of February, 2018.
APPROVED this 15th day of February, 2018.

Jon A. Vanier
President of the Board of Trustees of The Galesburg Sanitary District

ATTEST:

Richard D. Allen
Clerk/Treasurer of the Board of Trustees of The Galesburg Sanitary District