

AN ORDINANCE REGULATING THE USE OF PUBLIC AND PRIVATE SEWERS AND DRAINS, PRIVATE SEWAGE DISPOSAL, THE INSTALLATION AND CONNECTION OF BUILDING SEWERS, AND THE DISCHARGE OF WATERS AND WASTES INTO THE PUBLIC SEWER SYSTEM AND FIXING PENALTIES AND SEWER USERS CHARGES, AND PROVIDING PENALTIES FOR VIOLATIONS THEREOF: IN THE CITY OF SWEET HOME, COUNTY OF LINN, STATE OF OREGON, AND DECLARING AN EMERGENCY.

The City of Sweet Home does ordain as follows:

ARTICLE I

Definitions

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

Sec. 1. "BOD" (denoting Biochemical Oxygen Demand) shall mean the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at 20°C, expressed in milligrams per liter.

Sec. 2. "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 (5) feet (1.5 meters) outside the inner face of the building wall.

Sec. 3. "Building Sewer" shall mean the extension from the building drain to the public sewer or other place of disposal.

Sec. 4. "City Manager" shall mean the Chief Executive Officer of the City, responsible to the City Council.

Sec. 5. "Garbage" shall mean solid wastes from the domestic and commercial preparation, cooking, and dispensing of food, and from the handling, storage, and sale of produce.

Sec. 6. "Industrial Wastes" shall mean the liquid wastes from industrial manufacturing processes, trade, or business as distinct from sanitary sewage.

Sec. 7. "Natural Outlet" shall mean any outlet into a watercourse, pond, ditch, lake, or other body of surface or ground water.

Sec. 8. "Person" shall mean any individual, firm, company, association, society, corporation, or group.

Sec. 9. "pH" shall mean the logarithm of the reciprocal of the hydrogen ions concentration.

Sec. 10. "Properly Shredded Garbage" shall mean the wastes from the preparation, cooking, and dispensing of food that have been shredded to such a degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than one-half ($\frac{1}{2}$) inch (1.27 centimeters) in any dimension.

- ec. 11. "Public Sewer" shall mean a sewer in which owners of assessed properties have equal rights, and is controlled by public authority.
- Sec. 12. "Sanitary Sewer" shall mean a sewer which carries sewage and to which storm, surface, and groundwaters are not intentionally admitted.
- ec. 13. "Sewage" shall mean a combination of the water-carried wastes from residences, business buildings, institutions and industrial establishments, together with such ground, surface, and stormwaters as may be present.
- Sec. 14. "Wastewater Treatment Plant" shall mean any arrangement of devices and structures used for treating sewage.
- ec. 15. "Sewage Works" shall mean all facilities for collecting, pumping, treating, and disposing of sewage.
- ec. 16. "Sewer" shall mean a pipe or conduit for carrying sewage.
- ec. 17. "Shall" is mandatory; "May" is permissive.
- ec. 18. "Slug" shall mean any discharge of water, sewage, or industrial waste which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four (24) hour concentration or flows during normal operation.
- ec. 19. "Storm Drain" (sometimes termed "storm sewer") shall mean a sewer which carries storm and surface waters and drainage, but excludes sewage and industrial wastes, other than unpolluted cooling water.
- ec. 20. "Superintendent" shall mean the Public Works Director of the City of Sweet Home, or his authorized deputy, agent, or representative.
- ec. 21. "Suspended Solids" shall mean solids that either float on the surface of, or are in suspension in water, sewage, or other liquids, and which are removable by laboratory filtering.
- ec. 22. "Watercourse" shall mean a channel in which a flow of water occurs, either continuously or intermittently.

ARTICLE II

Use of Public Sewers Required

- 1. It shall be unlawful for any person to place, deposit, or permit to be deposited in any unsanitary manner on public or private property within the City of Sweet Home, or in any area under the jurisdiction of said city, any human or animal excrement, garbage, or other objectionable waste.
 - 2. It shall be unlawful to discharge to any natural outlet within the City of Sweet Home, or in any area under the jurisdiction of said city, any sewage or other polluted waters, except where suitable treatment has been provided in accordance with subsequent provisions of this ordinance.
- Except as hereinafter provided, it shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool, or other facility intended or used for the disposal of sewage.

4. The owner of all houses, buildings, or properties used for human occupancy, employment, recreation, or other purposes, situated within the city and abutting on any street, alley, or right-of-way in which there is now located or may in the future be located a public sanitary sewer of the city, is hereby required at his expense to install suitable toilet facilities therein and to connect such facilities directly with the proper public sewer in accordance with the provisions of this ordinance, within ninety (90) days after date of official notice to do so, provided that said public sewer is within one hundred (100) feet (30.5 meters) of the property line. This provision shall not apply to existing houses and buildings where the City of Sweet Home has constructed or will construct a public sanitary sewer under the provisions of Ordinance No. 611, that is available to serve the property, but where the hookup to the sewer has not been and is not required by any other provision. The City Council may exempt other existing houses and buildings from this provision, if the private sewage disposal system is not in violation of the applicable laws, rules and regulations.

ARTICLE III

Private Sewage Disposal

Sec. 1. Where a public sanitary sewer is not available under the provisions of Article II, Section 4, the building sewer shall be connected to a private sewage disposal system complying with the provisions of this article.

Sec. 2. Before commencement of construction of a private sewage disposal system the owner shall first obtain a written permit signed by the Superintendent. The application for such permit shall be made on a form furnished by the city, which the applicant shall supplement by any plans, specifications, and other information as are deemed necessary by the Superintendent. A permit and inspection fee shall be paid to the city at the time the application is filed, in accordance with the plumbing permit fee schedule contained in Ordinance No. 635.

Sec. 3. A permit for a private sewage disposal 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 stage of construction and, in any event, the applicant for the permit shall notify the Superintendent when the work is ready for final inspection, and before any underground portions are covered. The inspection shall be made within forty-eight (48) hours of the receipt of notice by the Superintendent.

Sec. 4. The type, capacities, location, and layout of a private sewage disposal system shall comply with all recommendations of the Health Division of the State of Oregon. No septic tank or cesspool shall be permitted to discharge to any natural outlet.

5. At such time as a public sewer becomes available to a property served by a private sewage disposal system, as provided in Article III, Section 4, a direct connection shall be made to the public sewer in compliance with this ordinance, and any septic tanks, cesspools, and similar private sewage disposal facilities shall be abandoned pumped and filled with suitable material. This provision shall not apply to properties which are exempt as provided in Article II, Section 4. All open toilets, privies, open drains, cesspools and septic tanks which are not disposed of in accordance with this section are hereby declared to be a public nuisance and subject to the following action by the city:

(a) The City Manager shall cause written notice of the maintenance of such nuisance to be served upon the owner or occupant of said premises which notice shall require said owner or occupant to abate the same within ten (10) days from the date of service of notice. Upon failure of the owner or occupant of said premises to abate said nuisance, the City Manager may order the discontinuance of water service to said property.

(b) If the nuisance is not abated within sixty (60) days following discontinuance of water service as provided in Section 5 (a) of this ordinance the City Manager shall have the nuisance abated and the cost thereof shall be charged to the owner or occupant of said premises, and upon his failure to pay, the costs of abatement shall be charged as a lien upon said property.

Sec. 6. The City Manager or the Superintendent shall have the right to go on the premises of any private property located within the city of Sweet Home for the purpose of investigating the existence of any nuisance herein defined, and for the purpose of abating the same in compliance with the terms hereof.

Sec. 7. The owner shall operate and maintain the private sewage disposal facilities in a sanitary manner at all times, at no expense to the city.

Sec. 8. No statement contained in this article shall be construed to interfere with any additional requirements that may be imposed by the Health Officer.

Sec. 9. When a public sewer becomes available, the building sewer shall be connected to said sewer within ninety (90) days and the private sewage disposal system shall be cleaned of sludge and filled with clean bank-run gravel or dirt to the satisfaction of the Superintendent.

ARTICLE IV

Building Sewers and Connections

Sec. 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.

Sec. 2. There shall be two (2) classes of permits: (a) For residential and commercial service, and (b) For service to establishments producing industrial wastes. The permit application shall be supplemented by any plans, specifications, or other information considered pertinent in the judgment of the Superintendent. A permit and inspection fee for a residential or commercial building permit and for an industrial building permit shall be paid to the city at the time the application is filed in accordance with the plumbing permit fee schedule in Ordinance No. 635. Sec. 3. All costs and expense incident to the installation and connection of the building sewer shall be borne by the owner. The owner shall indemnify the city from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.

Sec. 4. A separate and independent building sewer shall be provided for every building; except where one building stands at the rear of another on an interior lot and no private sewer is available or can be constructed to the rear building through an adjoining alley, court, yard, or driveway, the building sewer from the front building may be extended to the rear building and the whole considered as one building sewer. However, such connection must meet the following standards: Minimum building sewer size from public sewer to front building: 6" Minimum building sewer size from front building to rear building: 4"

Sec. 5. Old building sewers may be used in connection with new buildings only when they are found, on examination and test by the Superintendent, to meet all requirements of this ordinance.

Sec. 6. The size, slope, alignment, materials of construction of a building sewer, and the methods to be used in excavating, placing of the pipe, jointing, testing, and backfilling the trench, shall all conform to the requirements of the building and plumbing code or other applicable rules and regulations of the city.

Sec. 7. Whenever possible, the building sewer shall be brought to the building at an elevation below the basement floor. In all buildings in which any building drain is too low to permit gravity flow to the public sewer, sanitary sewage carried by such building drain shall be lifted by an approved means and discharged to the building sewer.

Sec. 8. No person shall make connection of roof downspouts, exterior foundation 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 a public sanitary sewer.

Sec. 9. The connection of the building sewer into the public sewer shall conform to the requirements of the building and plumbing code or other applicable rules and regulations of the city. All such connections shall be made gastight and watertight. Any deviation from the prescribed procedures and materials must be approved by the Superintendent before installation.

Sec. 10. The applicant for the permit shall notify the Superintendent when the building sewer is ready for inspection and connection to the public sewer. The connection shall be made under the supervision of the Superintendent or his representative.

Sec. 11. 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 city.

Sec. 12. Maintenance and repair of the building sewer is the responsibility of the owner of the property served.

ARTICLE V

Use of the Public Sewers

Sec. 1. Stormwater and all other unpolluted drainage shall be discharged to such sewers as are specifically designated as storm sewers, or to a natural outlet approved by the Superintendent. Industrial cooling water or unpolluted process waters may be discharged, on approval of the Superintendent, or the appropriate jurisdictional authority, to a storm sewer, or natural outlet.

Sec. 2. No person shall discharge or cause to be discharged any of the following described waters or wastes to any public sewers:

(a) Any gasoline, benzene, naphtha, fuel oil, or other flammable or explosive liquid, solid, or gas.

(b) Any waters or wastes containing toxic or poisonous solids, liquids, or gases in sufficient quantity, either singly or by interaction with other wastes to injure or interfere with any sewage treatment process, constitute a hazard to humans or animals, create a public nuisance, or create any hazard in the receiving waters of the sewage treatment plant, including but not limited to cyanides in excess of two (2) mg/l as CN in the wastes as discharged to the public sewer.

(c) Any waters or wastes having a pH lower than (5.5), or having any other corrosive property capable of causing damage or hazard to structures, equipment, and personnel of the sewage works.

Sec. 2. Continued.

(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 sewage works such as, but not limited to, ashes, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, underground garbage, whole blood, paunch manure, hair and fleshings, entrails and paper dishes, cups, milk containers, etc. either whole or ground by garbage grinders.

3. No person shall discharge or cause to be discharged the following described substances, materials, waters, or wastes if it appears likely in the opinion of the Superintendent that such wastes can harm either the sewers, sewage treatment process, or equipment, have an adverse effect on the receiving stream, or can otherwise endanger life, limb, public property, or constitute a nuisance. In forming his opinion as to the acceptability of these wastes, the Superintendent will give consideration to such factors as to quantities of subject wastes in relation to flows and velocities in the sewers, materials of construction of the sewers, nature of the sewage treatment process, capacity of the waste water treatment plant, degree of treatability of wastes in the wastewater treatment plant, and other pertinent factors. The substances prohibited are:

(a) Any liquid or vapor having a temperature higher than one hundred fifty (150)° F (65° C).

(b) Any water or waste containing fats, wax, grease, or oils, whether emulsified or not, in excess of one hundred (100) mg/l or containing substances which may solidify or become viscous at temperatures between thirty-two (32) and one hundred fifty (150)° F (0 and 65° C).

(c) Any garbage that has not been properly shredded. The installation and operation of any garbage grinder equipped with a motor of three-fourths (3/4) horsepower (0.76 hp metric) or greater shall be subject to the review and approval of the Superintendent.

(d) Any waters or wastes containing strong acid iron pickling wastes, or concentrated plating solutions whether neutralized or not.

(e) Any waters or wastes containing iron, chromium, copper, zinc, and similar objectionable or toxic substances; or wastes exerting an excessive chlorine requirement, to such degree that any such material received in the composite sewage at the sewage treatment works exceeds the limits established by the Superintendent for such materials.

(f) Any waters or wastes containing phenols or other taste- or odor-producing substances, in such concentrations exceeding limits which may be established by the Superintendent as necessary, after treatment of the composite sewage, to meet the requirements of the State, Federal, or other public agencies of jurisdiction for such discharge to the receiving waters.

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

(h) Any waters or wastes having a pH in excess of (9.5).

(1) Materials which exert or cause:

- (1) Unusual concentrations of inert suspended solids (such as, but not limited to, Fullers earth, lime slurries, and lime residues) or of dissolved solids (such as, but not limited to, sodium chloride and sodium sulfate).

(2) Excessive discoloration (such as, but not limited to, dye wastes and vegetable tanning solutions).

(3) Unusual BOD, chemical oxygen demand, or chlorine requirements in such quantities as to constitute a significant load on the sewage treatment works.

(4) Unusual volume of flow or concentration of wastes constituting "slugs" as defined herein.

(f) Waters or wastes containing substances which are not amenable to treatment or reduction by the sewage treatment processes employed, or are amenable to treatment only to such degree that the sewage treatment plant effluent cannot meet the requirements of other agencies having jurisdiction over discharge to the receiving waters.

Sec. 5. If any waters or wastes are discharged, or are proposed to be discharged to the public sewers, which waters contain the substances or possess the characteristics enumerated in Section 4 of this Article, and which in the judgment of the Superintendent, may have a deleterious effect upon the sewage works, processes, equipment, or receiving waters, or which otherwise create a hazard to life or constitute a public nuisance, the Superintendent may:

- (a) Reject the wastes,
- (b) Require pretreatment to an acceptable condition for discharge to the public sewers,
- (c) Require control over the quantities and rates of discharge, and/or
- (d) Require payment to cover the added cost of handling and treating the wastes not covered by existing taxes or sewer charges under the provisions of Section 10 of this article.

If the Superintendent permits the pretreatment or equalization of waste flows, the design and installation of the plants and equipment shall be subject to the review and approval of the Superintendent, and subject to the requirements of all applicable codes, ordinances, and laws.

Sec. 6. 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 grease in excessive amounts, 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.

Sec. 7. Where preliminary treatment or flow-equalizing facilities are provided for any waters or wastes, they shall be maintained continuously in satisfactory and effective operation by the owner at his expense.

Sec. 8. When required by the Superintendent, the owner of any property serviced by a building sewer carrying industrial wastes shall install a suitable control manhole together with such necessary meters and other appurtenances 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 at all times.

Sec. 9. All measurements, tests, and analyses of the characteristics of waters and wastes to which reference is made in this ordinance shall be determined in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater," published by the American Public Health Association, and shall be determined at the control manhole provided, or upon suitable 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. Sampling shall be carried out by customarily accepted methods to reflect the effect of constituents upon the sewage works and to determine the existence of hazards to life, limb, and property. (The particular analyses involved will determine whether a twenty-four (24) hour composite of all outfalls of a premise is appropriate or whether a grab sample or samples should be taken. Normally, but not always BOD and suspended solids analyses are obtained from 24-hr. composites of all outfalls whereas pH's are determined from periodic grab samples.)

Sec. 10. No statement contained in this article shall be construed as preventing any special agreement or arrangement between the city and any industrial concern whereby an industrial waste of unusual strength or character may be accepted by the city for treatment, subject to payment therefore, by the industrial concern.

ARTICLE VI

Protection from Damage

Sec. 1. 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 sewage works. Any person violating this provision shall be subject to immediate arrest under charge of disorderly conduct.

Sec. 2. It shall be unlawful to permit the growth of hydrotopic species of trees such as members of the populus and salix genera which have root systems that tend to be attracted to and enter into the city's sewer system, within 25 feet of any public sewer. Trees located farther than 25 feet from a city sewer lateral shall be removed if it is determined that the root system may interfere with a public sewer.

ARTICLE VII

Powers and Authority of Inspectors

Sec. 1. The Superintendent and other duly authorized employees of the city bearing proper credentials and identification shall be permitted to enter all properties for the purposes of inspection, observation, measurement, sampling, and testing in accordance with the provisions of this ordinance. The Superintendent or his representatives shall have no authority to inquire into any processes including metallurgical, chemical, oil, refining, ceramic, paper, or other industries beyond that point having a direct bearing on the kind and source of discharge to the sewers or waterways or facilities for waste treatment.

Sec. 2. While performing necessary work on private properties referred to in Article VII, Section 1 above, the Superintendent or duly authorized employees of the city shall observe all safety rules applicable to the premises established by the company and the company shall be held harmless for injury or death to the city employees and the city shall indemnify the company against loss or damage to its property by city employees and against liability claims and demands for personal injury or property damage asserted against the company and growing out of the gauging and sampling operation, except as such may be caused by negligence or failure of the company to maintain safe conditions as required in Article V, Section 8.

Sec. 3. The Superintendent and other duly authorized employees of the city bearing proper credentials and identification shall be permitted to enter all private properties through which the city holds a duly negotiated easement for the purposes of, but not limited to, inspection, observation, measurement, sampling, repair, and maintenance of any portion of the sewage 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 duly negotiated easement pertaining to the private property involved.

ARTICLE VIII

Sec. 1. The monthly rate or charge for the use of sewage works of Sweet Home shall be:

Category	Monthly Rates
I Single-family residential	\$ 3.00
II Duplexes and multi-family apartments	\$ 3.00 each for first and second units, and \$2.00 per unit thereafter.
III Hotels, motels, and trailer courts	\$6.00, plus 10 cents per 100 cubic feet of water consumption
IV Industrial	\$37.50, plus 10 cents per 100 cubic feet of water consumption to a maximum of \$300.00
V Schools	\$75.00, plus 10 cents per 100 cubic feet of water
VI Hospital	\$37.50, plus 10 cents per 100 cubic feet of water
VII Commercial, offices, churches	\$3.00, plus 10 cents per 100 cubic feet of water consumption

(Section 1 as amended by Ordinance No. 559, passed September 23, 1969.)

Sec. 2. Collection of User Fees. Sewer users charges herein provided shall be

regularly billed with the city's billing for water service and shall be due and payable on the first day of the month following connection of the property to the sanitary sewer system, or availability of sewer. Upon failure of the customer to whom the sewer charge is billed to make payment in accordance with the rules and regulations established by the City Manager for the payment of monthly water bills, the City Manager shall have the right to discontinue water service to said property and the same shall not be resumed until full payment to any delinquency existing in said charge is made.

All charges collected under the terms and provisions of this ordinance shall be deposited and kept in the Public Works sewer receipt account for the purpose of operating and maintaining public works facilities, and to meet debt service costs, when the Council deems it to be desirable, or if required by the terms of any bond issue. The Council may from time to time transfer accrued surplus from the Public Works sewer receipt account to the general fund to meet costs incurred by the general government.

Sec. 3. Industrial wastes shall not be permitted to be emptied into the sewage facilities of Sweet Home without the consent of the City Council. The City Council shall prescribe reasonable rates for industrial wastes, consistent with other rates established by this ordinance, for industries whose sewage places unusual demands on the treatment system.

ARTICLE IX

Penalties

Sec. 1. Any person found to be violating any provision of this ordinance except Article VI shall be served by the city with written notice stating the nature of the violation and providing a reasonable time limit for the satisfactory correction thereof. The offender shall, within the period of time stated in such notice, permanently cease all violations.

Sec. 2. Any person who shall continue any violation beyond the time limit provided for in Article IX, Section 1, shall be guilty of a misdemeanor, and on conviction thereof shall be fined in the amount not exceeding \$200.00 dollars for each violation. Each day in which any such violation shall continue shall be deemed a separate offense. Sec. 3. Any person violating any of the provisions of this ordinance shall become liable to the city for any expense, loss, or damage occasioned the city by reason of such violation.

ARTICLE X

Validity

Sec. 1. Ordinance No. 429 is hereby repealed. All other ordinances or parts of ordinances or parts of ordinances in conflict herewith are also hereby repealed.

Sec. 2. 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.

Sec. 3. Emergency Clause. It is hereby adjudged and declared that existing conditions are such that this ordinance is necessary for the immediate preservation of the public peace, health and safety. Therefore, an emergency is hereby declared to exist, and this ordinance shall take effect and be in full force and effect from and after its passage and approval by the Mayor.

PASSED by the Council and approved by the Mayor this 30 day of December, 1974.

Edward A. Burke
Mayor

David M. Custer
City Manager, Ex-Officio City Recorder

ATTEST: