

WATER RATES AND REGULATIONS

Subtitle I Water

Chapter 21.04

WATER RATES AND REGULATIONS

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Severability: If any section or provision of this chapter shall be held to be invalid the remaining sections or provisions thereof shall not be affected thereby.

(Ord. 65877 § 50, 1935.)

Cases: In setting wholesale rates, the Water Department needs to take into account water storage facilities of the purveyors. It may not pass on the effect of the City's utility tax. The Department's allocation of the costs of construction of the Tolt facilities was sustained. **King County Water District v. Seattle**, 89 Wn.2d 890, 577 P.2d 567 (1978).

21.04.010Definitions—Number and gender.

The word "Director" wherever used in this chapter, means the Director of Seattle Public Utilities, and any act in this chapter required or authorized to be done by the Director, may be done on behalf of the Director by an authorized officer or employee of the Seattle Public Utilities. The word "person" wherever used in this chapter means and includes natural persons of either sex, associations, copartnerships and corporations whether acting by themselves or by a servant, agent or employee; the singular number includes the plural and the masculine pronoun includes the feminine.

(Ord. 118396 § 16, 1996; Ord. 65877 § 1, 1935.)

21.04.020Connection to water supply system—Application.

Any person desiring to have premises connected with the water supply system of the City shall present at the office of the Seattle Public Utilities a copy of a building permit or a regular certified copy from the Director of Construction and Land Use, containing his or her name, description of the lot, block and addition and the official house number of the premises on which water is desired,

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and shall make application therefor upon a printed form to be furnished for that purpose, which application shall contain the description of the premises where such water is desired, and shall specify the size of service pipe required and shall state fully the purposes for which water is to be used, and shall be signed by the owner of the premises to be served or his duly authorized agent, and shall be filed in the office of the Director, and at the time of filing such application the applicant shall pay to the City Finance Director and make his or her receipt therefor, the fees for installation of water service provided in this chapter.

(Ord. 118396 § 17, 1996; Ord. 116368 § 273, 1992; Ord. 65877 § 2, 1935.)

21.04.030Contract—City nonliability.

A. The application provided for in Section 21.04.020 shall contain a contract on the part of the person making the same to pay for the water applied for at the rate and in the manner specified in such contract, and shall reserve to the City the right to charge and collect the rates and enforce the penalties provided for in this chapter in the manner herein provided, to change the rates at any time by ordinance, to temporarily discontinue the service at any time without notice to the consumer, and shall specify that the contract is subject to all the provisions of this chapter and of any ordinance of the City relating to the subject hereafter passed, and shall provide that the City shall not be held responsible for any damage by water or other cause resulting from defective plumbing or appliances on the premises supplied with water, installed by the owner or occupant of the premises, and that the fact that the agents of the City have inspected the plumbing and appliances shall not be pleaded as a basis of recovery in case of damage to premises from defective plumbing or appliances installed by the owner or occupant of such premises, and shall provide that in case the supply of water shall be interrupted or fail by reason of accident or any other cause whatsoever, the City shall not be liable for damages for such interruption or failure, nor shall such failures or interruptions for any reasonable period of time be held to constitute a breach of contract on the part of the City or in any way relieve the consumer from performing the obligations of his contract.

B. The City shall not be held liable for damage to personal property stored in that portion of a street between the curblin and the property line, resulting from leakage or the breaking of pipes or appliances maintained by the City within that portion of the street described in this subsection. (Ord. 65877 § 3, 1935.)

21.04.040 Contract—Effective date.

All contracts shall take effect from the day they are signed and rates shall be charged from the day the premises are connected with the City's water supply and the meter installed. Meter rates shall be in effect as long as the meter remains on the service. (Ord. 65877 § 4, 1935.)

21.04.050 Connection—City responsibility.

Upon the presentation at the office of the Director of the Finance Director's receipt for the installation fees and the execution of the contract provided for in Section 21.04.030, the Director shall cause the premises described in the application, if the same abut upon a street in which there is a City water main, to be connected with the City's water main by a service pipe extending at right angles from the main to the property line, except as provided in Sections 21.04.060, 21.04.070 and 21.04.080. The City connection, which shall include a union placed at the end of pipe, and a stopcock placed within the curblin, shall be maintained by and kept within the exclusive control of the City.

(Ord. 118396 § 18, 1996; Ord. 116368 § 274, 1992; Ord. 65877 § 5(part), 1935.)

21.04.060 Connection—Where permanent structure erected—Premises not abutting street with water main—Limitations.

A. Whenever it has been ascertained that a retaining wall, ornamental wall or landscape rockery or any other form of permanent structure is to be, or has been, erected upon any portion of a City street or public place in which a water service connection has been installed, the Director may cause the relocation or readjustment of such water service connection or any portion thereof. The cost of such relocation or readjustment shall be charged against the property at which the erection of the permanent structure, as hereinabove referred to, is to be or has been done,

and to the owner thereof. In no case shall the City be required to maintain or repair any portion of the service connection between the union and property line.

B. In case of application for water service to supply premises not abutting upon a street in which there is a standard City water main, the Director will require construction of a standard water main abutting the property before a connection is made; provided that, under certain conditions, a temporary connection may be provided for the property, or a service to the property of the applicant may be placed along and beneath any public street or avenue; and provided further that, in the case of certain housing development or redevelopment projects for households with aggregate annual incomes no higher than fifty (50) percent of median income, the Director shall, prior to December 31, 2003, in accordance with SMC Section 21.04.280, fund a portion of the costs of construction of a standard water main. The Director, pursuant to the Administrative Code (Chapter 3.02), shall establish criteria and procedures for making the aforementioned exceptions.

C. Where water main construction is required and the applicant and/or other property owners jointly wish to construct the required water mains and appurtenances, the Director is authorized to enter into a water main addition or extension agreement as set forth in the application and agreement forms attached as Exhibit "A" to Ordinance 65877¹ or such revised forms as approved by the City Attorney and adopted by Rule.

D. The Director may limit the size and number of service connections which may be allowed for any separate property. No service connection will be allowed from the City mains to any property supplied by water from any other source unless special permission is given by the Director, which special permission may be terminated at any time, if in the judgment of the Director the public interest would be best served.

(Ord. 119688 § 2, 1999; Ord. 118605 § 2, 1997; Ord. 118396 § 19, 1996; Ord. 116368 § 275, 1992; Ord. 112035 § 1, 1984; Ord. 65877 § 5(part), 1935.)

¹Editor's Note: Exhibit A is on file with Ordinance 65877 in the City Clerk's office.

21.04.070 Cross-connections.

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A. Cross-connections, as defined in Section 248-54 of the Washington Administrative Code (1991), or as may be amended, shall be eliminated or controlled in accordance with the administrative rules of the Seattle Public Utilities and any applicable rules of the State of Washington Department of Health or any other applicable City, state, or federal laws.

B. As a term and condition of all water service, the Director of Seattle Public Utilities or his/her duly authorized representatives shall have a right to access at all reasonable times to all parts of the buildings or premises supplied by water from the City for the purpose of ascertaining the need to eliminate or control cross-connections.

C. The Seattle Public Utilities shall deny or discontinue water service to any customer failing to cooperate in the elimination of cross-connections or the control of cross-connections through the installation, maintenance, testing or inspection of backflow prevention assemblies required by the Seattle Public Utilities.

D. When in the discretion of the Director Seattle Public Utilities appropriate circumstances so warrant, the Director may charge the account of any customer who violates any applicable rules and regulations concerning cross-connections for all costs, including service calls, and any damages incurred by the Seattle Public Utilities in relation to such violation.

(Ord. 118396 § 20, 1996; Ord. 115660 § 2, 1991; Ord. 65877 § 5(part), 1935.)

21.04.080 Separate service connections for each house—Exceptions.

Where there is a water main in front of any premises, the owner of each house supplied by City water must install his own separate service connection with the City main, and the premises so supplied will not be allowed to supply water to any other premises, except temporarily where there are no mains in the street, provided that such restrictions shall not apply to services already installed unless in the judgment of the Director it is found necessary to enforce such provisions as to connections already made. Provided, further, where two (2) or more buildings are supplied by one (1) metered service, not less than the minimum rate for premises supplied by meters, hereinafter provided for, shall be assessed for each separate building or premises so supplied.

(Ord. 118396 § 21, 1996; Ord. 65877 § 5(part), 1935.)

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21.04.090 Connection—Pipe materials and covering—Sprinkler systems.

A. Anyone connecting to City water service pipes or laying their own private pipe, shall use only standard galvanized wrought iron, galvanized steel, or copper pipe up to and including two (2) inches in size, and all pipes shall be laid with not less than two (2) feet of earth cover over the top of such pipe, exclusive of any pavement or other improvement laid on the earth cover, except as hereinafter provided. The Director will maintain private services from City mains in streets which are being graded and will have such access on private property as shall be necessary to maintain such pipes during the work, and shall as soon as practicable upon the completion of such work, re-lay the pipes in street. Except for above cause, owners shall maintain their private pipes from the end of the City service to and into their property, or in case the Director finds it necessary to maintain same the owner shall relinquish all right in the pipes. When necessary the Director may slope service in on property to conform to the slope occasioned by the grading of street and charge expense to owner of service.

B. Whenever pipes connecting with a City service connection are to be used as part of a lawn and shrubbery sprinkling system exclusively such pipes may, at the option of the property owner, be laid with less than two (2) feet of earth cover. The property owner shall be required to install a control valve on each branch pipe which may lead from regular domestic supply pipes to the lawn and shrubbery sprinkling system.

C. Such lawn sprinkler systems may be constructed of nonmetallic material beyond an approved vacuum-breaker located on the discharge side of the last control valve; subject, however, to all provisions of the Plumbing Code (Ordinance No. 80242).¹

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D. Sprinkling systems of this nature shall be constructed in such manner that all pipes and fittings connected therewith can be thoroughly drained when their reasonable use has been discontinued.

(Ord. 118396 § 22, 1996; Ord. 88208 § 1, 1959; Ord. 65877 § 6, 1935.)

1. Editor's Note: The current Plumbing Code is codified in Title 22 of this Code.

See ordinances creating and amending sections for complete text, graphics, and tables and to confirm accuracy of this source file.

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**Seattle Municipal Code
July, 2000 code update file
Text provided for historic reference only.**

**See ordinances creating and amending
sections for complete text, graphics,
and tables and to confirm accuracy of
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Seattle Municipal Code
July, 2000 code update
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See ordinances creating new sections for complete and tables and to conform this source file.

21.04.100 Connection—Minimum size—Fees and charges.

A. No service connection less than three-fourths inch (3/4") in size shall be installed.

B. The fees for the installation of water service as hereinbefore provided shall be the actual cost of labor and material plus overhead charges to be determined by the Director of Seattle Public Utilities in laying such a service and replacing the pavement.

C. The Director of Seattle Public Utilities may establish standard charges based on a review of prevailing actual costs for the installation of the various sizes of service. Such standard charges shall be subject to annual review.

(Ord. 118396 § 23, 1996; Ord. 112035 § 2, 1984; Ord. 108837 § 1, 1979; Ord. 104062 § 1, 1974; Ord. 88208 § 2, 1959; Ord. 80042 § 1, 1951; Ord. 65877 § 7, 1935.)

21.04.110 Special tap charge—Imposed—Agreement and payment.

A. In addition to water service connection fees and charges required by ordinance, the owners of properties, which have not been assessed or charged or borne an equitable share of the cost of the City's water distribution and hydrant system, shall pay, prior to connection to a City water main or at the time of transfer of an existing metered water service connection to a standard main designed to serve the property, a special tap charge in an amount to be computed under Section 21.04.120; provided, that the special tap charge shall not apply to property which is so located that it would not have been assessed for the construction of the water main had a local improvement district been formed for such purposes. All properties with connections to a sub-standard water main which is replaced by a standard water main shall be transferred to the replacement water main, unless the Director determines that such transfer is impractical and uneconomical.

The collection of the special tap charge to serve a residence may be deferred at the request of a person responsible for its payment who is economically disadvantaged, as defined in Section 20.12.020 B of the Seattle Municipal Code and both owns and occupies the residence which will be connected to the City system. Interest on deferred charges shall be computed at the same rate as provided in Section 21.04.110 B as if payment were being made in a timely manner under an installment contract. A request for deferral must be made thirty (30) days prior to the levy of the special tap charge. All charges, in-

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cluding interest so deferred, shall become due and payable in full at the time of sale or transfer of the property or if there is a change to a higher use than single family.

B. The special tap charge shall be paid in cash or under installment contract with interest computed on unpaid balances at the same rate as the effective annual interest rate of the most recent Seattle Local Improvement District Bond Issue unless such charges are deferred pursuant to Section 21.04.110 A. Such contract shall provide for a down payment of one-fortieth (1/40) of the total special tap charge, payable upon execution of such contract and for payment of the balance in equal installments payable at specified intervals throughout the term of the contract, in addition to interest as provided in this section. Such installment contract shall provide that any unpaid balance may be paid in full at any time, shall describe the property served by water, shall be acknowledged by the property owner and shall be recorded by the Director of Seattle Public Utilities in the office of the County Auditor at the expense of the property owner. Such contract shall include a provision that in the event of default the Director of Seattle Public Utilities may disconnect the City's water service from and refuse to supply water to the premises in default until the same is paid. Upon full payment of the contract, the Director of Seattle Public Utilities on behalf of the City shall execute and deliver to the property owner a release of such lien.

(Ord. 118396 § 24, 1996: Ord. 112035 § 3, 1984: Ord. 110695 § 1, 1982: Ord. 103103 § 1, 1974: Ord. 99705 § 1, 1971: Ord. 95526 § 1, 1967: Ord. 88614 § 1, 1959: Ord. 83825 § 1, 1955: Ord. 77534 § 1, 1948: Ord. 69583 § 1, 1939: Ord. 65877 § 7-A-1, 1935.)

21.04.120 Special tap charge—Computation and payment.

A. The special tap charge imposed by Section 21.04.110 hereof shall be paid into the water fund and shall be computed as follows: The number of units of property frontage determined in the manner prescribed in RCW 35.44.030 and 35.44.040 for determining "assessable units of frontage," shall be multiplied by the average local improvement assessment per unit of frontage for such facilities in Seattle for the year in which the water main to which the property is to be

connected was constructed and accepted as completed, as set forth in C.F. 257032.

B. The Director of Seattle Public Utilities is authorized and directed to annually compute and establish the average local improvement assessment paid by property owners for water mains and hydrants completed and accepted by the City during the previous calendar year. If no water main and hydrant local improvement districts are completed and accepted or those completed and accepted are not representative of the average current costs of construction, the Director of Seattle Public Utilities is hereby authorized to compute and establish an average water main and hydrant construction cost per assessable unit of frontage, using all water main and hydrant projects completed during the previous calendar year. This average assessment or average cost shall be used in computing the special tap charge imposed in Section 21.04.110 as to water main and hydrant improvements completed in each year. A copy of such computation shall be delivered to the City Clerk not later than April 30th of each such year to be filed by him or her in C.F. 257032.

C. The special tap charge imposed by Section 21.04.110 and computed under Section 21.04.120 A and B shall be decreased for those properties with existing metered water service connections installed prior to December 31, 1984 and connected to abutting and certain nonabutting substandard water mains which are being replaced with mains of standard size, material and related appurtenances in accordance with standards and replacement criteria established by the Director pursuant to the Administrative Code (Chapter 3.02). Such decrease may also be applied to the special tap charges imposed upon properties connected to nonabutting substandard mains if the Director determines that there will be no future abutting water mains.

D. Properties eligible for a decreased special tap charge under Section 21.04.120 C shall be charged a percentage of the full special tap charge, based upon the sizes of the existing substandard main and the new standard main, according to the following schedule.

Existing Substandard Main Size	Percent of Special Tap Charge to be Charged for Replacement New Mains
8 inches	12 inches

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	or smaller new main size	or larger new main size
2 inches and smaller, without hydrants	35%	70%
3 inches through 6 inches, without hydrants	15%	50%
8 inches, without hydrants	0%	40%
4 inches through 8 inches, with hydrants	0%	40%
Greater than 8 inches	0%	0%

1. The percentages in the above schedule are based upon estimates of the differential between the cost of replacing the existing standard water mains and appurtenances with facilities of the same original size and the cost of replacing them with the larger standard size facilities. The Director pursuant to the Administrative Code (Chapter 3.02) may change the above percentages. A copy of such changes shall be delivered to the City Clerk and filed by him or her in C.F. 257035.

2. Properties eligible for and charged the decreased special tap charge under Section 21.04.120 C and D are subject to the payment requirements authorized in Section 21.04.110 B.

E. The special tap charge imposed by Section 21.04.110 and computed under Section 21.04.120 may be decreased by the amount of a service line credit. Eligibility for such a credit is limited to properties which do not abut a public street, and where an abutting water main will not be required, and where there has been no reduction in the special tap charge according to the previous subsection or in certain other cases in accordance with criteria established by the Director pursuant to the Administrative Code (Chapter 3.02). Service line credits shall be computed by multiplying the lineal foot distance from the street margin to the property line abutting the access route times the service line credit rate established for the year the water main was constructed, as set forth in Exhibit "B" attached to and by reference made part of the ordinance codified in this chapter.¹ For water mains constructed after 1984, the Director of Seattle Public Utilities shall compute the service line credit based upon estimates of changes in costs of labor and materials and shall deliver a copy of such computation to the City Clerk not later than April 30th of each year to be filed by him or her in C.F. 257032.

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(Ord. 118396 § 25, 1996; Ord. 112035 § 4, 1984; Ord. 108850 § 1, 1980; Ord. 95526 § 2, 1967; Ord. 65877 § 7-A-2, 1935.)

1. Editor's Note: Exhibit B is on file with Ordinance 112035 in the office of the City Clerk.

21.04.130 Special tap charge—Credit to local improvement district fund.

If the property for which a special tap charge has been paid is subsequently included in a local improvement district for the construction of a water main of similar nature, the amount or proper portion thereof so paid shall be credited to the assessment against such property and such amount shall be paid from the Water Fund to such local improvement district fund.

(Ord. 95526 § 3, 1967; Ord. 65877 § 7-A-3, 1935.)

21.04.150 Unused connections.

On all water service connections unused for a period fifteen (15) years, or more, from date of installation, the City reserves the right: (A) to consider the same obsolete and remove the service, at the City's option; or (B) to require payment for a new service.

(Ord. 72857 § 1, 1943; Ord. 65877 § 7-C, 1935.)

21.04.160 Stop and waste cocks—Inspection of water pipes.

A. Before water will be turned on to any premises connected with the City's mains, the service pipes upon such premises must be made to conform to the following regulations: The service pipes must be so located that the supply for each separate house or premises shall be controlled by separate stop and waste cocks of the best standard make, approved by the Director, with extension handle, properly protected from the frost, and so placed within the premises that all service pipes and fixtures may be thoroughly drained during freezing weather. Where sags or depressions occur in the pipe and this stop and waste cock is not sufficient to fully drain all the pipes and fixtures within the premises, additional stop and waste cocks, with extension handles, or other approved vents must be so placed as to fully drain them. In cases where no fixtures are placed between the property line and the basement the stop and waste cock may be placed in the basement, provided the basement is not less than six feet (6') in height and

is provided with stairways or other means of access thereto; provided further, that where basements are enclosed in wooden walls the stop and waste cock shall be placed at least twelve inches (12") below the surface of the ground, and shall be provided with an extension handle. Stop and waste cocks on premises fronting on ungraded streets shall be placed at least six feet (6') inside of property line of the premises. The connection between the City's pipes at the property line and the service pipes on the premises must be made with a union. Every existing service or branch service not already equipped as required in this section must be so equipped at the owner's expense as soon as the defect is noted.

B. All water pipes which shall hereafter be laid, relaid or repaired on any private premises or in any street or public place within the City, shall be subject to inspection by the Director, before such water pipes are covered.

(Ord. 118396 § 26, 1996; Ord. 65877 § 8, 1935.)

21.04.170 Request to turn on water.

Whenever the owner of any premises connected with the City's water supply system shall desire to use the water he shall notify the Director and request that the water be turned on to the premises. The owner shall leave his portion of the service exposed in the trench until the water is turned on by the Director, when he shall immediately properly cover the pipe.

(Ord. 118396 § 27, 1996; Ord. 65877 § 9, 1935.)

21.04.180 Supplying water to additional premises—Application.

It shall be unlawful for any person whose premises are supplied with water to furnish water to additional premises unless he shall first make application in writing so to do at the office of the Director.

(Ord. 118396 § 28, 1996; Ord. 65877 § 10, 1935)

21.04.190 Supplying water to additional premises—Charges.

When additional premises are connected without the application prescribed in Section 21.04.180, such premises may be charged at double the rate for the time they are in use, and the service may be shut off by the Director and the current standard charges made for shutting off and turning on such service. In case water shall be turned off as provided in this section, the same

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shall not be turned on again until all rates and charges against the premises have been paid in full.

(Ord. 118396 § 29, 1996; Ord. 110816 § 1, 1982; Ord. 65877 § 11, 1935.)

21.04.200 New connections on old sites—Abandoned connections—Transfers to new water mains.

When new buildings are to be erected on the site of the old ones and it is desired to increase the size or change the location of the old service connection, or where a service connection to any premises is abandoned or no longer used, the Director may cut out or remove such service connection, after which, should a service connection be required to the premises, a new service shall be placed only upon the owner making an application and paying for a new tap in the regular manner. When service connection of any premises on an unpaved street does not exceed one inch (1") in size and the same does not come from the main in front of the premises the Director shall, when a main is laid in front of the premises, after notifying the owner or tenant thereof, transfer the service connection to the new main without charge, and at the same time cut out the old service connection. When a new main is laid in any street owners of premises on the street, or within one-half (1/2) block on side streets, who are being supplied with City water from a private main or a connection to a private service shall make application for tap and shall connect up with a separate service connection to the main in front of premises.

(Ord. 118396 § 30, 1996; Ord. 65877 § 12, 1935.)

21.04.210 Discontinuance of service—Reinstallation application—Temporary service.

A. Whenever the owner of any premises connected with the City's water supply system desires to discontinue the use of water, he shall make written application to have the meter removed from the service. The actual cost of removing meter shall be charged to the property, except that the Director may establish standard charges based on a review of prevailing actual costs of removal of meters. The same rate shall apply for reinstatement.

B. When it is desired to have a meter reinstalled the owner of the premises to be supplied by such meter shall file an application at the office of the Director on forms provided for the purpose, and shall pay the cost in full for such reinstallation.

C. The Director shall cause the reinstallation of meters within twenty-four (24) hours after the receipt of application for same. In the event of emergency the Director may, at his discretion, permit the temporary use of unmetered water, such temporary use to be limited to the time of the placing of the meter on the service connection.

D. In all cases of the City furnishing temporary service within the meaning of this section a charge to be determined by the Director of Seattle Public Utilities based on the actual cost of furnishing the temporary service shall be added to and made a part of the regular meter charges.

(Ord. 118396 § 31, 1996; Ord. 104062 § 2, 1974; Ord. 86455 § 1, 1957; Ord. 65877 § 13, 1935.)

21.04.230 Reconnections—Procedure.

When a meter has been removed from any premises upon the application of the owner thereof, or for nonpayment of water charges, or for any other cause, it shall be unlawful for any person again to connect such premises with water until all arrearages for the premises have been paid, and application made for reinstallation of meter, and other cause or causes corrected to the satisfaction of the Director.

(Ord. 118396 § 32, 1996; Ord. 65877 § 15, 1935.)

21.04.240 Water shut off by City.

When water has been shut off by the City for any cause, and is turned on again or allowed or caused to be turned on by the owner, no remission of rates will be made on account of its having been shut off, and the Director may then shut off the water at the main, or remove a portion of the service connection in the street and shall charge the actual cost of cutting out and reinstating the water supply.

(Ord. 118396 § 33, 1996; Ord. 65877 § 16, 1935.)

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21.04.250 Charges—Delinquency and lien.

All water rates will be charged against the premises for which the service was installed. All charges for water, when the same become delinquent and unpaid, shall be a lien against the premises to which water has been furnished. In case any charges for water shall become a lien against any premises, the water shall be cut off until such charges are paid.

(Ord. 65877 § 17, 1935.)

21.04.260 Accounts to be in name of owner or leaseholder.

A. All accounts for water shall be kept only in the name of the owner of the premises for which service was installed, provided, however, that persons holding under recorded lease may be supplied on their own account, and in such cases the Director may require such deposit of money with the Finance Director of the City as in his or her judgment shall be necessary to protect the City against any and all delinquent and unpaid charges for water or other charges on account of such service. The property owner shall have the right to have water bills mailed to a tenant, or agent, but this shall not relieve the property from liability for water charges incurred.

B. The Director of Seattle Public Utilities may establish and collect charges based on actual costs, for special meter readings ordered in connection with property ownership or occupancy changes.

(Ord. 118396 § 34, 1996; Ord. 116368 § 276, 1992; Ord. 104062 § 3, 1974; Ord. 65877 § 18, 1935.)

21.04.270 Water for construction purposes.

A. It shall be the duty of the Director of the Department of Construction and Land Use to report to the Director of Seattle Public Utilities the beginning of construction or repairs of all buildings in the City, such reports to be a duplicate of the building permit issued, containing a general description of the building to be erected or repaired, the name of the owner and contractor thereof, the official house number and street name, the lot, block and addition.

B. Water for construction purposes will only be furnished upon the application of the owner or authorized agent of the property.

C. Water for construction purposes shall be furnished by meter, and charged to the premises supplied and the owner thereof.

(Ord. 118396 § 35, 1996; Ord. 65877 § 19, 1935.)

21.04.280 Certification and funding of water and sewer infrastructure extensions.

A. As used in this section, the following words shall have the following meanings:

“Eligible project” means any housing development or redevelopment project in The City of Seattle that receives a HUD utility allowance, in which at least fifty (50) percent of the dwelling units will be affordable to and will be occupied by households with aggregate annual incomes no higher than fifty (50) percent of median income.

“Median income” means annual median income for the Seattle-Everett Metropolitan Statistical Area, adjusted for household size, as provided from time to time by the U.S. Department of Housing and Urban Development (HUD). If HUD ceases to provide such estimates no less frequently than annually, then “median income” shall mean such comparable figure for the Seattle area or an area including Seattle, published or reported by a federal, state, or local agency, as the City shall select in its sole discretion.

“Public infrastructure” means the water, wastewater and/or drainage infrastructure that is required to be (a) constructed or installed under SMC Section 21.04.060 B, SMC Section 21.16-.270 B and/or SMC Chapter 23.53, respectively, and any rules or policies that may be promulgated thereunder; and (b) transferred to the City upon completion of construction.

B. For housing development or redevelopment projects certified by the Office of Housing as eligible projects and that are required to construct public infrastructure, Seattle Public Utilities shall, prior to December 31, 2003, fund the actual cost of the public infrastructure prorated according to the percentage of dwelling units that will serve households with aggregate annual incomes no higher than fifty (50) percent of median income; provided that the property owner installs water and electric meters (or submeters, as applicable) in the eligible project and that all public infrastructure and all meter work is performed in a manner acceptable to Seattle Public Utilities. An amount equal to such funding shall be recovered through increased water, wastewater and drainage

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charges established by ordinance. The Office of Housing shall certify only those projects that meet the criteria of eligible projects and that also demonstrate to the satisfaction of the Office that the property owner will comply with all applicable state law, including without limitation public bidding and prevailing wage laws, and with all applicable City law, including without limitation laws pertaining to the prevention of discrimination and women and minority business enterprises. The Office of Housing, in agreement with Seattle Public Utilities, is hereby authorized to develop rules and procedures for certification of, and follow-up reporting by eligible projects to ensure that they satisfy the intent of the ordinance codified in this section.

(Ord. 119688 § 1, 1999; Ord. 119273 § 29, 1998; Ord. 118605 § 1, 1997.)

21.04.300 City right to shut off water.

The City reserves the right at any time, without notice, to shut off the water supply for repairs, extensions, nonpayment of rates, or any other reason, and the City shall not be responsible for any damage, such as bursting of boilers supplied by direct pressure; the breaking of any pipes or fixtures, stoppage or interruption of water supply, or any other damage resulting from the shutting off of water.

(Ord. 65877 § 22, 1935.)

21.04.310 Owner's responsibility for maintenance.

A. The service pipes, connections and other apparatus within any private premises must be kept in good repair and protected from freezing, at the expense of the owner or lessee, who will be responsible for all damages resulting from leaks and breaks. In case of neglect to promptly repair any service or fixture, or make any changes or alterations required in this chapter, the Director shall have authority, when deemed necessary, to go on the premises and make or cause to be made such changes, alterations or repairs, and charge the same against the premises and the owner thereof.

B. The repairs of any meter damaged by hot water shall be charged to the owner of the property for which such meter was installed. The deformation or warping of a metered disc or a register figure disc of any meter shall be held to be

prima facie evidence of such damage having been caused by the action of heat.

(Ord. 65877 § 23, 1935.)

21.04.320 Wasting water and other unlawful uses.

It shall be unlawful for any person to wilfully allow water to be wasted by imperfect or leaking stops, valves, pipes, closets, faucets or other fixtures, or to use water closets without self-closing valves, or to use the water for purposes other than those named in the application upon which rates for water are based, or for any other purpose than that for which his contract provides.

(Ord. 65877 § 24, 1935.)

21.04.330 Fire protection services—Use of water.

A. Services for fire protection must be metered and fitted with such fixtures only as are needed for fire protection and entirely disconnected from those used for other purposes. Persons having such services shall be charged not less than the minimum service charge provided in Section 21.04.430. No charge will be made for water used in extinguishing fire if the owner or occupant of premises where such fire occurs gives written notice to the office of the Director within thirty (30) days from the time of such fire. In no case shall any tap be made upon any pipe used for fire service purposes, or any tank connected therewith, nor shall the use of any water be permitted through any fire service nor through any pipes, tank or other fixtures therewith connected for any purpose except the extinguishing of fire on the premises. Provided, however, that all fire protection services heretofore or hereafter installed by the City or by the state exclusively for fire-control purposes on Interstate Highways 5 and 90 are exempted from the provisions of this section requiring installation of meters on fire protection services; provided further that all water for such connections be used exclusively for fire-control purposes.

B. If in the event water is used for any other purpose than firefighting, through a fire service, after notice of a prior violation has been given by

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letter to the owner and/or occupant, and such service is not equipped with a device for accurately recording such flow of water, the Director shall install a detector meter on such service and charge all cost of such installation to the property. (Ord. 118396 § 36, 1996; Ord. 100988 § 1, 1972; Ord. 66316 § 1, 1936; Ord. 65877 § 25, 1935.)

21.04.340 Fire protection services—Applications from apartments and hotels.

The Director of Seattle Public Utilities is authorized to accept applications for fire protection service connections from owners of apartment houses, apartment hotels and hotels constructed prior to May 4, 1970, for purposes of complying with provisions of the Seattle Fire Code (Ordinance 87870, as amended) contained in Sections 8.31.010, 8.31.030 and 8.31.040 thereof,¹ and there is imposed upon those owners of apartment houses, apartment hotels and hotels making such applications and electing to install such fire protection devices a special tapping charge computed and payable pursuant to Section 21.04.350. (Ord. 118396 § 37, 1996; Ord. 100701 § 1, 1972; Ord. 65877 § 25-1, 1935.)

1. Editor's Note: The current Fire Code is codified in Title 22 of this Code.

21.04.350 Fire protection services—Special tap charge.

The special tap charge imposed by Section 21.04.340 shall be in an amount equal to the actual installation cost to the City and be paid in cash or under installment contract with interest computed on unpaid balances at the same rate as the effective annual interest rate of the most recent Seattle Local Improvement District Bond Issue. Such contract shall provide for a down payment of one-fortieth (¹/₄₀) of total estimated installation cost of such service connection at the time of application to the Seattle Public Utilities for such service connection and for payment of the balance, such balance being based upon actual installation cost less down payment, in equal installments payable at specified intervals throughout the term of the contract, in addition to interest as provided for in this section. Such installment contract shall provide that any unpaid balance may be paid in full at any time, shall describe the property served by such fire protec-

tion service connection, shall be acknowledged by the property owner and shall be recorded by the Director of Seattle Public Utilities in the office of the County Auditor at the expense of the property owner and become a lien upon the property served. Such contract shall include a provision that, in the event of default, the Director of Seattle Public Utilities may disconnect the City's water service from and refuse to supply water to the premises in default until the same is paid. Upon full payment of the contract, the Director of Seattle Public Utilities, on behalf of the City, shall execute and deliver to the property owner a release of such lien. (Ord. 118396 § 38, 1996; Ord. 110695 § 2, 1982; Ord. 103103 § 2, 1974; Ord. 100701 § 2, 1972; Ord. 65877 § 25-2, 1935.)

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21.04.350

UTILITIES

Seattle Municipal Code

July, 2000 code update file

Text provided for historic reference only.

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**Seattle Municipal Code
July, 2000 code update file
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sections for complete
and tables and to contact
this source file.

**21.04.360 Right of entry for
Director—Unlawful obstruction
of water meter.**

A. The Director or his or her duly authorized representatives shall have free access at all reasonable times to all parts of buildings or premises supplied by water from the City's mains, for the purpose of ascertaining the quantity of water used, of inspecting the condition of pipes and fixtures and shutting off or turning on of water through the service connection.

B. It shall be unlawful for any person to hinder, obstruct, or unnecessarily delay the entering, by the Director or his or her duly authorized representatives to any building or premises at the times and for the purposes referred to in subsection A.

C. It shall be unlawful for any person to store, maintain or keep any goods, merchandise, material or refuse within a distance of six (6) feet from any water meter, gate valve or other appliance in use on any water connection of the City.

(Ord. 118396 § 39, 1996; Ord. 65877 § 26, 1935.)

**21.04.370 Penalty for violation of Section
21.04.360.**

In case of any violation of Section 21.04.360 the Director may cause the disconnecting of the service pipe and withhold the supply of water from the premises where such violation occurs until there is a full compliance with the provisions of the section. Whenever a service connection has been disconnected in accordance with the provisions of this section, the cost of such disconnection together with the cost of reconnecting shall be charged against the property where such work has been performed and to the owner thereof.

(Ord. 118396 § 40, 1996; Ord. 65877 § 27, 1935.)

**21.04.380 Meter installations between curblines
and property lines.**

A. Whenever a meter is to be or has been installed within that portion of the street lying between the curblines and the property line and in which an areaway exists the Director shall cause the erection of such bases, supports, or barriers as will reasonably secure the meter and pipes connected therewith against any damage or strain or settlement. The cost of the erection of such bases, supports or barriers shall be charged against the property for which the meter was installed and to the owner thereof.

(Ord. 118396 § 41, 1996; Ord. 65877 § 28, 1935.)

**21.04.390 Connection outside City
limits—House number.**

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21.04.410 UTILITIES

A. Whenever the City shall receive application for the installation of a water service connection to supply property beyond the limits of the City, the person filing application shall be required to furnish such property description as will be deemed sufficient by the Director. From the information contained in such description the Director shall determine the correct house number for the premises to be supplied with water. The house number mentioned in this section shall be noted in the application for the installation of water service connection.

B. The property owner shall be required to set up and fix in a conspicuous place on the premises to be served with water, the house number as determined by the Director.
(Ord. 118396 § 42, 1996: Ord. 65877 § 29, 1935.)

21.04.400 Protection of connections from driveways or crossings.

A. Whenever a driveway or crossing, to be used for vehicular traffic, is constructed within that portion of a City street lying between the curblines and the property line, the Director shall cause the removal and relocation of any water service connection or any part thereof which may be within the lines of such driveway or crossing; provided, however, that instead of such removal of water service connection the Director may, if he deems it advisable, cause the construction and placing of an iron or masonry box or chamber of sufficient strength to withstand the stress of vehicular traffic.

B. The cost of removal, relocation or maintenance of water service connections as provided in this section shall be charged against the property for which driveway or crossing was constructed and to the owner thereof.
(Ord. 118396 § 43, 1996: Ord. 65877 § 30, 1935.)

21.04.410 Accounts of charges and penalties.

A. It shall be the duty of the Director to keep accounts for all customers of the Seattle Public Utilities and to enter on such accounts all charges and penalties.

B. Pursuant to the provisions of the Administrative Code (Seattle Municipal Code Chapter 3.02, Ordinance 102228, as amended), the Director will establish policies and procedures for the collection and reporting of all moneys due, specifying when and how collection is to be effected, including the discontinuation of service for past due accounts, negotiation of payments, collection of interest and such costs as may be incurred due to delinquency.

(Ord. 118396 § 44, 1996: Ord. 112686 § 2, 1986: Ord. 65877 § 31, 1935.)

21.04.420 Flat rates.

A. The rates for use of water other than measured by meters shall be known as "flat rates" and shall be as follows:

Paving and laying sidewalks, concrete, per hundred square yards or less for:

6" base or less	\$0.50
6 1/4" and over75
Earthwork, for settling each	
100 cubic yards of earth	1.40
Curing pavement, per square yard04
Portable engines:	
For first horsepower	
(per month or less)80
For each additional	
horsepower20
For laying brick, per thousand15
Cement, per barrel10

B. Water used for all other purposes not enumerated in this section shall be furnished and charged for either at meter rates or a special rate to be fixed by the Director.

(Ord. 118396 § 45, 1996: Ord. 65877 § 32, 1935.)

21.04.430 Rates inside City.

All water used inside the City for domestic and commercial purposes shall be supplied by meter only at the following rates and charges. Seasonal rates shall be prorated. The additional cost of funding the Cedar River Watershed Habitat Conservation Plan and other Endangered Species Act programs shall be specifically indicated in the

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billings. Seattle Public Utilities shall continue to incorporate arts funding into its capital projects constructed within the municipal boundaries of the City, however the department shall not be permitted to fund any such program from the Water Fund on any capital project outside the City limits.

A. Residential. The rates for metered water supplied to single-family and duplex residences within the City in one (1) month, or fractional part thereof, shall be based on a commodity charge and a base service charge, in accordance with the following schedule:

Effective January 1, 1999:

Commodity Charge	Per 100 Cubic Feet		
Summer (mid-May—mid-September)			
First 500 cubic feet per		residence	\$1.60
All over 500 cubic feet per		residence	2.53
Winter (mid-September—mid-May)			
		All usage	1.60

Base Service Charge

Meter Size	Monthly Charge
$\frac{3}{4}$ inch and less	\$ 3.30
1 inch	5.30
1½ inch	10.30
2 inch	16.30
3 inch	32.00
4 inch and larger	50.00

Effective December 31, 1999:

Commodity Charge	Per 100 Cubic Feet		
Summer (mid-May—mid-September)			
First 500 cubic feet per		residence	\$1.60
All over 500 cubic feet per		residence	2.53
Winter (mid-September—mid-May)			
All usage	2.16		

Base Service Charge	Meter Size	Monthly Charge
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21.04.430 UTILITIES

3/4 inch and less	\$ 3.90
1 inch	6.30
1 1/2 inch	12.20
2 inch	19.30
3 inch	37.80
4 inch and larger	59.10

1. Master Metered Residential Development: Multiple Parcels. The rates for residential developments with master meters of one and one-half (1 1/2) inches or larger, which operate and maintain their own distribution systems on private property and which use water primarily to serve single-family, detached residences on at least two (2) separate legal parcels, shall be based on a commodity charge and a base service charge, in accordance with the following schedule:

Effective January 1, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
First 500 cubic feet per residence	\$1.60
All over 500 cubic feet per residence	2.53
Winter (mid-September—mid-May)	
All usage	.80

Base Service Charge

Meter Size	Monthly Charge
1 1/2 inch	\$ 10.30
2 inch	16.30
3 inch	32.00
4 inch	50.00
6 inch	100.00
8 inch	160.00
10 inch	240.00
12 inch	340.00
16 inch	570.00
20 inch	830.00
24 inch	1,330.00

Effective December 31, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
First 500 cubic feet per residence	\$1.60
All over 500 cubic feet per residence	2.53
Winter (mid-September—mid-May)	
All usage	1.25

Base Service Charge

Meter Size	Monthly Charge
1 1/2 inch	\$ 12.20
2 inch	19.30
3 inch	37.80
4 inch	59.10
6 inch	118.20
8 inch	189.10
10 inch	283.60
12 inch	401.80
16 inch	673.60
20 inch	980.90
24 inch	1,571.80

2. Master Metered Residential Development: Eligible Projects. The rates for residential developments that are master-metered for water and located within an eligible project (as defined by Seattle Municipal Code Section 21.04.280) that has received funding from Seattle Public Utilities for public infrastructure improvements (as defined by Seattle Municipal Code Section 21.04.280) for water purposes shall be based on a commodity charge and a base service charge, in accordance with the following schedule:

Effective December 31, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
First 500 cubic feet per residence	\$2.52
All over 500 cubic feet per residence	3.45

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Winter (mid-September—mid-May)	20 inch	830.00
All usage	24 inch	1,330.00

Base Service Charge

Effective December 31, 1999:

Meter Size	Monthly Charge	Commodity Charge	Per 100 Cubic Feet
1½ inch	\$ 12.20	Summer (mid-May—mid-September)	
2 inch	19.30	All usage	\$2.01
3 inch	37.80	Winter (mid-September—mid-May)	
4 inch	59.10	All usage	1.11
6 inch	118.20	Base Service Charge	
8 inch	189.10	Meter Size	Monthly Charge
10 inch	283.60	¾ inch and less	\$ 3.90
12 inch	401.80	1 inch	6.30
16 inch	673.60	1½ inch	12.20
20 inch	980.90	2 inch	19.30
24 inch	1,571.80	3 inch	37.80
		4 inch	59.10
		6 inch	118.20
		8 inch	189.10
		10 inch	283.60
		12 inch	401.80
		16 inch	673.60
		20 inch	980.90
		24 inch	1,571.80

B. Commercial. The rates for metered water supplied to houseboats and premises other than single-family, duplex residences, and master-metered residential developments within the City in one (1) month, or fractional part thereof, shall be based on a commodity charge and a base service charge in accordance with the following schedule:

Effective January 1, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
All usage	\$2.01
Winter (mid-September—mid-May)	
All usage	.71

Base Service Charge

Meter Size	Monthly Charge
¾ inch and less	\$ 3.30
1 inch	5.30
1½ inch	10.30
2 inch	16.30
3 inch	32.00
4 inch	50.00
6 inch	100.00
8 inch	160.00
10 inch	240.00
12 inch	340.00
16 inch	570.00

C. Fire Service. The rates for water services supplied for fire protection purposes exclusively shall be deemed service charges and shall be for any one (1) month, or fractional part thereof, as follows:

Effective January 1, 1997 through December 30, 1999:

Size of Service	Service Charge
2 inch and less	\$ 7.50
3 inch	15.00
4 inch	23.00
6 inch	47.00
8 inch	75.00
10 inch	107.00
12 inch	158.00

21.04.430 UTILITIES

Effective December 31, 1999:

Size of Service	Service Charge
2 inch and less	\$ 8.90
3 inch	18.00
4 inch	27.00
6 inch	56.00
8 inch	89.00
10 inch	128.00
12 inch	188.00

In addition, for each one hundred (100) cubic feet of water consumption in excess of the monthly allowance described below, the charge shall be Twelve Dollars (\$12) effective January 1, 1999 and Fourteen Dollars and Thirty Cents (\$14.30) effective December 31, 1999. Water used for extinguishing fires will not be charged.

Size of Service	Monthly Allowance
2 inch and less	100 cubic feet
3 inch	500 cubic feet
4 inch	500 cubic feet
6 inch	500 cubic feet
8 inch	1,000 cubic feet
10 inch	1,000 cubic feet
12 inch	1,000 cubic feet

(Ord. 119769 § 1, 1999; Ord. 119267 § 1, 1998; Ord. 118393 § 1 1996; Ord. 117386 § 1, 1994; Ord. 116423 § 1, 1992; Ord. 116185 § 4, 1992; Ord. 115529 § 1, 1991; Ord. 114370 § 1, 1989; Ord. 111440 § 1, 1983; Ord. 109398 § 1, 1980; Ord. 104062 § 4, 1974; Ord. 99109 § 1, 1970; Ord. 66316 § 2, 1936; Ord. 65877 § 33, 1935.)

21.04.440 Rates outside City.

Except as otherwise provided in this chapter, the rates and charges for water supplied not within the limits of the City shall be as follows: Seasonal rates shall be prorated.

A. Residential. The rates for metered water supplied to single-family and duplex residences not within the limits of the City in one (1) month, or fractional part thereof, shall be based on a commodity charge and a base service charge, in accordance with the following schedule:

Effective January 1, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
First 500 cubic feet per residence	\$1.82
All over 500 cubic feet per residence	2.88
Winter (mid-September—mid-May)	
All usage	1.82

Base Service Charge

Meter Size	Monthly Charge
¾ inch and less	\$ 3.80
1 inch	6.00
1½ inch	11.70
2 inch	18.60
3 inch	36.00
4 inch and larger	57.00

Effective December 31, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
First 500 cubic feet per residence	\$1.82
All over 500 cubic feet per residence	2.88
Winter (mid-September—mid-May)	
All usage	2.46

Base Service Charge

Meter Size	Monthly Charge
¾ inch and less	\$ 4.40
1 inch	7.20
1½ inch	13.90
2 inch	22.00
3 inch	43.10
4 inch and larger	67.40

1. Master Metered Residential Developments. The rates for residential developments with master meters of one and one-half (1½) inches or larger, which operate and maintain their own

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distribution systems on private property and which use water primarily to serve single-family, detached residences on at least two (2) separate legal parcels, shall be based on a commodity charge and a base service charge in accordance with the following schedule:

Effective January 1, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
First 500 cubic feet per residence	\$1.82
All over 500 cubic feet per residence	2.88
Winter (mid-September—mid-May)	
All usage	.91

Base Service Charge

Meter Size	Monthly Charge
1½ inch	\$ 11.70
2 inch	18.60
3 inch	36.00
4 inch	57.00
6 inch	114.00
8 inch	182.00
10 inch	274.00
12 inch	388.00
16 inch	650.00
20 inch	946.00
24 inch	1,516.00

Effective December 31, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
First 500 cubic feet per residence	\$1.82
All over 500 cubic feet per residence	2.88
Winter (mid-September—mid-May)	
All usage	1.43

Base Service Charge

Meter Size	Monthly Charge
1½ inch	\$ 13.90
2 inch	22.00
3 inch	43.10
4 inch	67.40
6 inch	134.70
8 inch	215.60
10 inch	323.30
12 inch	458.10
16 inch	767.90
20 inch	1,118.20
24 inch	1,791.90

B. Commercial. The rates for metered water supplied to premises other than single-family, duplex residences, and master-metered residential developments not within the City in one (1) month, or fractional part thereof, shall be based on a commodity charge, and a base service charge in accordance with the following schedule:

Effective January 1, 1999:

Commodity Charge	Per 100 Cubic Feet
Summer (mid-May—mid-September)	
All usage	\$2.29
Winter (mid-September—mid-May)	
All usage	.81

Base Service Charge

Meter Size	Monthly Charge
¾ inch and less	\$ 3.80
1 inch	6.00
1½ inch	11.70
2 inch	18.60
3 inch	36.00
4 inch	57.00
6 inch	114.00
8 inch	182.00
10 inch	274.00
12 inch	388.00
16 inch	650.00
20 inch	946.00

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Commodity Charge Per 100 Cubic Feet

Summer (mid-May—mid-September)
All usage \$2.29

Winter (mid-September—mid-May)
All usage 1.27

Base Service Charge

Meter Size Monthly Charge

¾ inch and less	\$ 4.40
1 inch	7.20
1½ inch	13.90
2 inch	22.00
3 inch	43.10
4 inch	67.40
6 inch	134.70
8 inch	215.60
10 inch	323.30
12 inch	458.10
16 inch	767.90
20 inch	1,118.20
24 inch	1,791.90

C. Fire Service. The rates for water services supplied for fire protection purposes exclusively shall be deemed service charges and shall be for any one (1) month, or fractional part thereof, as follows:

Effective January 1, 1997 through December 30, 1999:

Service Size Service Charge

2 inch and less	\$ 8.50
3 inch	17.00
4 inch	26.00
6 inch	54.00
8 inch	85.00
10 inch	122.00
12 inch	180.00

Effective December 31, 1999:

Service Size Service Charge

2 inch and less	\$ 10.00
3 inch	21.00
4 inch	31.00
6 inch	64.00
8 inch	101.00
10 inch	146.00
12 inch	214.00

In addition, for each one hundred (100) cubic feet of water consumption in excess of the monthly allowance described below, the charge shall be Thirteen Dollars and Seventy Cents (\$13.70) effective January 1, 1999 and Sixteen Dollars and Thirty Cents (\$16.30) effective December 31, 1999. Water used for extinguishing fires will not be charged.

Service Size Monthly Allowance

2 inch and less	100 cubic feet
3 inch	500 cubic feet
4 inch	500 cubic feet
6 inch	500 cubic feet
8 inch	1,000 cubic feet
10 inch	1,000 cubic feet
12 inch	1,000 cubic feet

D. City of Shoreline Franchise Charge. Beginning on the effective date of the franchise fee imposed by the City of Shoreline on The City of Seattle's operation of its water system in the City of Shoreline, premises within the City of Shoreline will be charged a City of Shoreline franchise charge in accordance with the following schedule:

Residential	\$ 1.35 per month
Master metered residential developments	135.13 per month
Commercial	13.51 per month

E. Wholesale Customers. The rate to be charged to municipal water districts, other municipalities, and nonprofit water associations being served prior to January 1, 1970, authorized to and engaging in the distribution of water under the laws of the state, and where such districts, municipalities, and associations, operate, maintain and distribute water for resale purposes through a mas-

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ter meter furnished by the City, shall be based on a commodity charge and a base service charge, as follows:

Effective January 1, 1999:

Commodity Charge Per 100 Cubic Feet

Summer (mid-May—mid-September)	
All usage	\$1.12
Winter (mid-September—mid-May)	
All usage	0.44

In addition, from January 1st through December 31st, each one hundred (100) cubic feet of consumption in excess of the average amount of water supplied to the wholesale customer for a corresponding period of time in the three (3) year base period between January 1, 1979 and December 31, 1981 shall be charged at Fifty Cents (\$0.50).

Base Service Charge

Meter Size Monthly Charge

1 inch	\$ 45.00
1½ inch	50.00
2 inch	55.00
3 inch	65.00
4 inch	90.00
6 inch	160.00
8 inch	250.00
10 inch	375.00
12 inch	440.00
16 inch	580.00
20 inch	790.00
24 inch	1,030.00

Effective December 31, 1999:

Commodity Charge Per 100 Cubic Feet

Summer (mid-May—mid-September)	
All usage	\$1.12
Winter (mid-September—mid-May)	
All usage	0.73

In addition, from January 1st through December 31st, each one hundred (100) cubic feet of

consumption in excess of the average amount of water supplied to the wholesale customer for a corresponding period of time in the three (3) year base period between January 1, 1979 and December 31, 1981 shall be charged at Forty-six Cents (\$0.46).

Base Service Charge

Meter Size Monthly Charge

1 inch	\$ 45.00
1½ inch	50.00
2 inch	55.00
3 inch	65.00
4 inch	90.00
6 inch	160.00
8 inch	250.00
10 inch	375.00
12 inch	440.00
16 inch	580.00
20 inch	790.00
24 inch	1,030.00

F. Wholesale Customers—Demand Charge. In addition to the foregoing, each municipal water district, other municipality, and nonprofit water association being served prior to January 1, 1970, shall be subject to a demand charge based on effective deficient water storage, as determined by the peak instantaneous flow rate, and the equivalent financing costs to provide storage. The proceeds from this demand charge, together with any interest earnings thereon, shall be deposited in the Water Fund. The amount of the proceeds shall be recorded in a separate account and shall be recognized in cost allocation studies as a credit to the total revenue to be recovered from wholesale customers through any wholesale rates on consumption in excess of base period amounts. Such demand charge and method of application thereof shall be as follows:

1. The policy of the Seattle Public Utilities is to supply water to wholesale water purveyor customers (municipal water districts, other municipalities, and nonprofit water associations) at the twenty-four (24) hour average flow rate. Water purveyors are expected to provide or pay for storage for peaking rates above such average flow rate.

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2. A demand charge will be applicable to water purveyors who are found to have deficient storage as determined in the following paragraphs.

3. The water services (master meters) to purveyors will be monitored by the Seattle Public Utilities to determine applicability of the demand charge. Demand metering equipment will be installed on master meters to purveyors at Seattle Public Utilities expense.

4. Water services to a purveyor on a uniform segment of supply line may be considered as one (1) water service in calculating storage deficiency.

5. A "day" for purposes of this schedule commences at nine (9:00) a.m. and ends at nine (9:00) a.m. the following calendar day.

6. The demand factor for each water service is determined by dividing the fifteen (15) minute peak flow rate by the twenty-four (24) hour average flow rate of the same day.

7. The ten (10) maximum flow days for each water service will be used to determine the average demand factor from which storage deficiency will be calculated. The average demand factor is the average of the demand factors of the ten (10) maximum flow days for each water service.

8. A demand charge for each water service shall be applied only when the average demand factor exceeds 1.3.

9. The deficient storage volume of each water service for demand charge calculation rate shall be $S = 0.22(F-1)Q$: where S = storage deficiency in gallons, F = average demand factor and Q = average daily quantity of water in gallons used in the ten (10) maximum flow days for each water service.

10. As of January 1, 1999, the demand charge shall be calculated by applying a storage deficiency rate of Twenty-two Dollars (\$22) per month per thousand gallons of deficient storage. The total purveyor demand charge shall be the sum of the demand charges for each water service.

11. The demand charge will be calculated in the fall of each year based upon evaluation of the summer months (June, July and August) water delivery flow rates and upon the storage deficiency rate in effect at the time that those flows occurred. The monthly storage deficiency demand charge billing shall commence in January at which time a new charge, if any, shall be applied.

12. Peak flow rates through master meters will be monitored during the summer months; however, if peak flow rates create adverse hydraulic conditions, demand metering may be applied year-round, after reasonable notice to purveyor customers.

13. Purveyors may use other sources of supply approved by the Superintendent of Seattle Public Utilities such as interconnection with other purveyor's systems or wells for summer water supply peaking purposes.

14. If purveyors formulate approved cooperative operating agreements, their services on uniform segments of supply line may be considered as one (1) service in determining demand charge.

15. Peak flows caused by major accidents in a purveyor's water system will be excluded in determining the demand charge. Peak flows caused by other unusual situations may also be excluded at the discretion of the Superintendent of Seattle Public Utilities. Documentation of such incidents shall be provided by purveyors to the Superintendent of Seattle Public Utilities within thirty (30) days after an accident.

16. Artificially created daily flow rates which differ substantially from customer's daily consumption may be disallowed in calculating the demand charge.

17. Approved electrical sensing circuits (e.g., for telemetering) from City master meters may be made available to purveyors on a reimbursable-cost basis. Such circuits shall be installed and maintained by the City; there will be no need for purveyors' representatives to enter City chambers.

18. The demand charge for a certain master meter(s) may be excused if lower pressure water (or gravity flow water) replaces City-pumped water (or higher flow water), provided that the peak flow rate through this service does not exceed the demand rate threshold which would occur without the replacement of water service flow.

19. In case of malfunction of metering equipment, the Seattle Public Utilities shall estimate the charge, if any, from best available data. (Ord. 119769 § 2, 1999; Ord. 119385 § 1, 1999; Ord. 119267 § 2, 1998; Ord. 118393 § 2, 1996; Ord. 117386 § 2, 1994; Ord. 117296 § 1, 1994; Ord. 116423 § 2, 1992; Ord. 116185 § 2, 1992; Ord. 115529 § 2, 1991; Ord. 114370 § 2, 1989;

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Ord. 111440 § 2, 1983: Ord. 109398 § 2, 1980: Ord. 107429 § 1, 1978: Ord. 107081 § 1, 1978: Ord. 104922 § 1, 1975: Ord. 104062 § 5, 1974: Ord. 99890 § 1, 1971: Ord. 99109 § 2, 1970: Ord. 65877 § 34, 1935.)

21.04.450 Cost for new mains constructed outside City limits.

In areas outside the limits of the City where new mains or replacements are constructed by the City the cost thereof together with interest at four (4) percent per year computed on unpaid balances shall be repaid by users of water in the districts served by the mains by payment at the rate of One Dollar (\$1) per month or more by agreement, in addition to the general rate established by ordinance for water outside the City. The additional payments shall begin upon completion of the installation of such mains and continue until the cost thereof with interest at four (4) percent per year computed as above is returned to the City. In the event of delinquency in payment of any such charges for water or water service or construction costs the Director of Seattle Public Utilities is directed to disconnect the City's water service from and refuse to supply water for the premises so in default until the same are paid.

(Ord. 118396 § 46, 1996: Ord. 75725 § 1, 1947: Ord. 65877 § 34-1, 1935.)

21.04.460 Separate meters on same service—Rounding off of rates.

A. In all cases where water is furnished for purposes other than manufactories, laundries and elevators on the same service, separate meters must be provided and the water consumer charged at schedule rates, and such consumers must pay for all service connections as provided in this chapter.

B. In computing meter rates as provided herebefore, results ending in One or Two Cents (\$.01 or .02) will be counted "0"; results ending in Three (\$.03), Four (\$.04), Six (\$.06) or Seven Cents (\$.07) will be counted "5"; results ending in Eight (\$.08) or Nine Cents (\$.09) will be counted "10."

(Ord. 65877 § 35, 1935.)

21.04.465 Standard and administrative charges.

A. The Director shall develop and update annually a schedule of charges for standard, re-curring services which are incidental to the sale of water. Such charges shall be based on a review of the prevailing actual costs for providing these services.

B. The Director may establish reasonable administrative charges for handling dishonored checks, money orders, or other instruments; fees for turning water on or off; charges for delinquent accounts and for related field visits; charges for meter tests, hydrant flow tests, and hydrant use; fees for customer statements of prior billings; charges for utility crossing permits; and for other services not encompassed in the schedule of standard charges.

C. Any standard charges, including administrative charges, shall be developed and adopted pursuant to the provisions of the Administrative Code (Seattle Municipal Code Chapter 3.02, Ordinance 102228, as amended).

D. Administrative charges and interest rates developed and adopted pursuant to subsection C of this section shall apply to all delinquent sewer and solid waste charges that are assessed through the combined utility bill; provided that interest rates shall not exceed the maximum rate allowed by law. See RCW 35.67.200.

(Ord. 119267 § 4, 1998; Ord. 118396 § 47, 1996: Ord. 117731 § 1, 1995: Ord. 112686 § 1, 1986.)

21.04.470 Bills for water used—Delinquency.

A. The Director in his or her discretion may cause bills for water used for domestic purposes to be issued and mailed every three (3) months (quarterly) or less.

B. All bills for metered water shall become past due and delinquent as prescribed by Seattle Public Utilities administrative rule and date of delinquency shall be plainly noted on bill.

C. Upon nonpayment of bills as prescribed in this section, water supply will be subject to shut off. A standard charge will be assessed upon production of notice of intent to shut off, in order to compensate in part for the cost in delivery and associated collection efforts. The Director of Seattle Public Utilities shall prescribe by administrative rule a standard charge based on a review of prevailing actual costs for shutting off water service. The Director may give a further grace

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period as provided by Seattle Public Utilities administrative rule before actual shutting off. The water shall again be turned on upon payment of all charges due and owing or upon approval of credit arrangements for payment of such charges. If credit arrangements are not honored by the customer, the water is again subject to shut off until all charges due and owing are paid in full.

D. Interest at the rate of twelve (12) percent per year, computed monthly, shall be added to water service charges imposed under Sections 21.04.430 and 21.04.440 of the Seattle Municipal Code, or any part of such charges, for which payment becomes delinquent. Interest shall be imposed on all such charges that remain unpaid thirty (30) days after their bill date and shall continue until such charges are paid.

(Ord. 119267 § 5, 1998; Ord. 118396 § 48, 1996; Ord. 110816 § 4, 1982; Ord. 104062 § 6, 1974; Ord. 86455 § 2, 1957; Ord. 65877 § 36, 1935.)

21.04.480 Meters—Property of City—Failure to register properly.

All meters, unless otherwise authorized by the Director, shall be and remain the property of the City and will not be removed unless the use of water on the premises is to be entirely stopped or the service connection discontinued or abandoned. In all cases where meters are lost, injured or broken by carelessness or negligence of owners or occupants of premises, they shall be replaced or repaired by or under the direction of the Director and the cost charged against the owner or occupant, and in case of nonpayment the water shall be shut off and will not be turned on until such charges and the charge for turning on the water are paid. In event of the meter getting out of order or failing to register properly the consumer shall be charged on an estimate made by the Director on the average monthly consumption during the last three (3) months that the same was in good order or from what he may consider to be the most reliable data at his command.

(Ord. 118396 § 49, 1996; Ord. 65877 § 37, 1935.)

21.04.490 Meters—Test for accuracy.

A. Where the accuracy or record of a water meter is questioned, it shall be removed at the consumer's request and shall be tested in the

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shops of the Seattle Public Utilities by means of the apparatus there provided, and a report thereon duly made. It shall be the privilege of the consumer to be present at the Seattle Public Utilities shops and witness such test. If the test discloses an error against the consumer of more than three (3) percent on the meter's registry, the excess of the consumption on the three (3) previous readings shall be credited to the consumer's meter account.

B. No meter shall be removed, or in any way disturbed, nor the seal broken, except in the presence or under the direction of the Director.

(Ord. 118396 § 50, 1996; Ord. 104062 § 7, 1974; Ord. 65877 § 38, 1935.)

21.04.500 Emergency water use restrictions.

A. The Director of Seattle Public Utilities, upon finding that an emergency situation exists which threatens to seriously disrupt or diminish the municipal water supply, may order and enforce restrictions on water use so as to distribute the available supply on a just and equitable basis to all customers, including residential, industrial, and commercial users, as well as to municipal water districts, other municipalities and nonprofit water associations which purchase water from the City.

B. Upon declaration of a water supply emergency by the Director of Seattle Public Utilities, no water shall be used for outdoor uses including, but not limited to, irrigation of lawns, turf or other outdoor surfaces by any customer at any residence, apartment building, commercial building, or property or structure except at times and under conditions as specified by the Director of Seattle Public Utilities.

C. Before putting into effect any restrictions on water use for more than twenty-one (21) days pursuant to this section, the Director of Seattle Public Utilities shall explain fully to the Mayor and the City Council the reasons for such restrictions.

(Ord. 118396 § 51, 1996; Ord. 114479 § 1, 1989; Ord. 106418 § 1, 1977; Ord. 65877 § 39, 1935.)

21.04.505 Emergency rate surcharge.

A. To effect conservation of water during water emergencies, the Director of Seattle Public Utilities is authorized to impose a surcharge for each day in which a customer's water usage exceeds the restrictions or target goals established by the Director. The surcharge shall be just, fair,

reasonable and sufficient for the purpose of ensuring and maintaining a sufficient water supply to satisfy the needs of its residential, commercial and wholesale customers during the emergency.

B. The surcharge for residential, commercial and wholesale customers will be established annually by administrative rule.

C. Prior to the imposition of any surcharge authorized by this section, the Seattle Public Utilities shall notify customers through public announcements that mandatory water restrictions are in effect. Such notice shall advise customers that a surcharge shall be imposed for any water

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usage contrary to mandatory water restrictions established by the Director, and shall advise the customers of the amount of such surcharge.

D. The restrictions and surcharge shall not compromise the health, safety or welfare of the public, and shall not restrict the essential watering of vegetable gardens or ornamental plants. Exemption from the imposition of a surcharge may be granted by the Director of Seattle Public Utilities, upon written request, if the Director finds that a surcharge will constitute an undue burden on the customer.

E. The Director of Seattle Public Utilities is hereby authorized to promulgate such rules and regulations pursuant to the Administrative Code (SMC Chapter 3.02) as shall be necessary to implement such a surcharge.

(Ord. 118396 § 52, 1996; Ord. 115157 § 1, 1990; Ord. 114479 § 2, 1989.)

21.04.510Aid in enforcement—Reports of fire.

It shall be the duty of the employees of the Police, Fire, and Transportation Departments to give vigilant aid to the Director in the enforcement of the provisions of this chapter, and to this end they shall report all violations thereof which come to their knowledge to the office of the Director, and it shall be the duty of the Chief of the Fire Department to report immediately to the Director in case of fire in premises having metered service for fire protection purposes that fire has occurred there.

(Ord. 118396 § 53, 1996; Ord. 65877 § 40, 1935.)

21.04.520Copies of ordinance.

A copy of the ordinance codified in this chapter may be obtained by all owners of property and consumers of water.

(Ord. 65877 § 41, 1935.)

21.04.530Use of fire hydrants.

A. It shall be unlawful for any person except when duly authorized by the Director, or who shall be a member of the Fire Department, to open, operate, close, turn on, turn off, interfere with, attach any pipe or hose to or connect anything with any fire hydrant, stop valve or stopcock belonging to the City.

B. Any person, other than employees of the Fire Department, requiring the use of any hydrant, stopcock or valve belonging to the City must make written application for the same in advance to the Director. The Director shall then send a hydrant inspector to open such hydrant, stopcock or valve, and the time of such inspector shall be charged to the person making application for the use of such hydrant, stopcock or valve. Should it

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be necessary for the inspector to remain at the hydrant, stopcock or valve until the person using the same has secured the necessary supply of water, the full time consumed by the inspector shall be charged to the person securing such service, but in no case shall the charge be less than One Dollar (\$1.00). The Director may require a deposit in advance as a condition for supplying such water.

C. Any person making application for use of a hydrant as part of a master filming permit pursuant to Section 15.35.010 of this Code shall pay only the applicable fee set forth in the Master Filming Permit Fee Schedule.
(Ord. 118396 § 54, 1996; Ord. 118238 § 5, 1996; Ord. 65877 § 42, 1935.)

21.04.540 Unlawful interference or damage to property.

It shall be unlawful for any person, unless duly authorized by the Director, to disturb, interfere with or damage any water main, water pipe, machinery, tool, meter or any other appliances, buildings, improvement, lawns, grass plots, flowers, vines, bushes or trees belonging to, connected with, or under the control of the municipal water supply system of the City.
(Ord. 118396 § 55, 1996; Ord. 65877 § 43, 1935.)

21.04.550 Unlawful use of reservoirs or grounds.

It shall be unlawful for any person to bathe in, fish in or throw any substance into any reservoir, or place any foreign substance upon any grounds belonging to, connected with or under the control of the municipal water supply system of the City.
(Ord. 65877 § 44, 1935.)

21.04.560 Obstruction or illegal use of fire hydrant.

It shall be unlawful for any person to obstruct the access to any fire hydrant by placing around or thereon any stone, brick, lumber, dirt or other material, or to open or operate any fire hydrant, or draw or attempt to draw water therefrom, or to wilfully or carelessly injure the same.
(Ord. 65877 § 45, 1935.)

21.04.570 Unlawful connections to water supply system.

It shall be unlawful for any person to make a connection with any fixtures or connect any pipe

with any water main or water pipe belonging to the municipal water supply system, without first obtaining permission so to do from the Director. It shall also be unlawful to connect to, or use, any water main or water pipe belonging to the municipal water supply system for electrical grounding purposes.

(Ord. 118396 § 56, 1996; Ord. 113925 § 1, 1988; Ord. 65877 § 46, 1935.)

21.04.580 Violation—Penalty.

Any person violating any of the provisions of this chapter shall be deemed guilty of a misdemeanor, and upon conviction thereof, shall be punished by a fine in any sum not exceeding One Hundred Dollars (\$100.00), or imprisonment for a term not exceeding thirty (30) days, or by both such fine and imprisonment.
(Ord. 65877 § 47, 1935.)

21.04.590 Violation—Reward for securing conviction.

The Director shall cause a reward not to exceed One Hundred Dollars (\$100.00) to be paid to any person securing the conviction of any person for violation of any of the provisions of this chapter.
(Ord. 118396 § 57, 1996; Ord. 65877 § 48, 1935.)

21.04.600 Authority of Director.

The Director shall have authority to decide any question which may arise and which is not fully answered by the provisions of this chapter, and his decisions in such cases shall be final.
(Ord. 118396 § 58, 1996; Ord. 65877 § 49, 1935.)

**Chapter 21.08
CORROSION PREVENTION**

Sections:

- 21.08.010 Definitions.
- 21.08.020 Permits required.
- 21.08.030 Unlawful acts.
- 21.08.040 Construction permit—Applications.
- 21.08.050 Construction permit—Plans and specifications.
- 21.08.060 Construction permit—Fees.
- 21.08.070 Construction permit—Construction time and conformance.
- 21.08.080 Construction permit—Restriction on piping.
- 21.08.090 Construction permit—Inspection of work.
- 21.08.100 Annual operating permit—Application.
- 21.08.110 Annual operating permit—Fees.
- 21.08.120 Annual operating permit—Inspections.
- 21.08.130 Annual operating permit—Time when valid.
- 21.08.140 Annual operating permit—Posting.
- 21.08.150 Annual operating permit—Transferability.
- 21.08.160 Annual operating permit—Responsibility for equipment.
- 21.08.170 Water quality.
- 21.08.180 Cleanliness.
- 21.08.190 Chemicals to be approved.
- 21.08.200 Maintenance and operation by licensed personnel.
- 21.08.210 Daily records.
- 21.08.220 Responsible officials.
- 21.08.230 Unscheduled inspections.
- 21.08.240 Right of entry.
- 21.08.250 Enforcement authority.
- 21.08.260 Notice of violation and/or corrective action.
- 21.08.270 Directive for correction of violation.
- 21.08.280 Stop orders.
- 21.08.290 Permit—Reasons for suspension.
- 21.08.300 Permit suspension—Notice.
- 21.08.310 Permit suspension—Effect.
- 21.08.320 Reinstatement of permit.
- 21.08.330 Revocation of permits.

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21.08.340 Request for review of notice, directive, stop order or suspension.

21.08.350 Department review.

21.08.360 Hearing for revocation of permit.

21.08.370 Applicability of chapter.

21.08.380 Violation—Penalty.

Severability: It is found and declared that provisions of Sections 21.08.220 through 21.08.320 relating to inspection, enforcement, and permit suspension are indispensable safeguards to protect those drinking or using the water supply and the public health and safety, and if said sections or any part thereof, be declared invalid, this entire chapter shall be invalid; otherwise, should any section, subsection, paragraph, sentence, clause or phrase of this chapter other than Sections 21.08.220 through 21.08.320 or parts thereof be declared unconstitutional or invalid for any reason, such decision shall not affect the validity of the remaining portions.
(Ord. 103095 § 14, 1974.)

21.08.010 Definitions.

A. The following words and terms used in this chapter shall have the meanings set forth in this section unless otherwise indicated by their context:

1. “Anticorrosion chemical feeding equipment” means any apparatus designed or used to introduce measured quantities of chemicals into the potable hot water supply in order to prevent or control corrosion.

2. “Backflow prevention device” means equipment designed or used to counteract pressures or prevent back siphonage.

3. “Cross-connection” means a physical arrangement whereby a public water supply is connected, directly or indirectly, to a device which meters, injects, or otherwise applies chemical substances thereto.

4. “Director of Public Health” means the Director of the Seattle-King County Department of Public Health or his authorized representative.

5. “Licensed steam engineer” means a person holding a currently valid license as a steam engineer, grade III, or superior grade, issued in accordance with Ordinance 94595.¹

6. “Professional engineer” means a person holding a currently valid license from the state to practice engineering in its sanitary, civil or mechanical branches, and a corporation qualified to perform such professional services through licensed professional engineers.

7. “Director of Seattle Public Utilities” means the Director of the Seattle Public Utilities or his or her authorized representative.

B. Time periods measured by a specified number of days, are computed by excluding the day of the act or default from which the time period begins to run, and including Saturdays, Sundays, holidays and the last day of the period so computed, but if the last day is a Sunday or legal holiday, performance may be accomplished the following day.

(Ord. 118396 § 59, 1996; Ord. 103095 § 1, 1974.)

1. Editor's Note: Ordinance 94595 was repealed by Ordinance 111301. For provisions on steam engineers, see Ch. 6.230 of this Code.

21.08.020 Permits required.

It is unlawful to:

A. Install, construct, reconstruct, or alter any anticorrosion chemical feeding equipment without first obtaining a permit therefor as provided in Sections 21.08.040 through 21.08.090; or

B. Introduce any anticorrosion chemicals into any potable hot water supply within the City or to use, operate or maintain any anticorrosion chemical feeding equipment or other device or equipment for that purpose without first obtaining a permit therefor as provided in Sections 21.08.100 through 21.08.160.

(Ord. 103095 § 2, 1974.)

21.08.030 Unlawful acts.

It is unlawful for:

A. Anyone other than a licensed steam engineer to operate any anticorrosion chemical feeding equipment;

B. Anyone to install, or operate such anticorrosion chemical feeding equipment in violation of this chapter, the rules and regulations implementing it, or the permit issued for such purpose;

C. Anyone to introduce any anticorrosion chemicals into a potable hot water supply system or into any anticorrosion chemical feeding equipment for introduction into such hot water supply, which have not been approved by the Director of the Seattle-King County Department of Public Health and the Director of Seattle Public Utilities, or to introduce such chemicals in greater concentrations or at more intervals than so approved;

D. Anyone to alter, damage or destroy operating records required to be maintained by Section 21.08.210; or

E. Anyone to use or operate any anticorrosion chemical feeding equipment during a period when a permit is suspended or after it has been revoked.

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(Ord. 118396 § 60, 1996; Ord. 103095 § 3, 1974.)

21.08.040 Construction permit—Applications.

Applications for a permit to install, construct, reconstruct, or alter anticorrosion chemical feeding equipment shall be made in duplicate to the Director of the Seattle-King County Department of Public Health, who shall forward a copy thereof to the Director of Seattle Public Utilities. The application shall identify the premises, state the nature of the anticorrosion chemical feeding equipment to be installed or the work to be undertaken, the location of the connection and such other reasonable information as the Director of the Seattle-King County Department of Public Health or the Director of Seattle Public Utilities may require and shall be accompanied by a copy of the plans for the work and the specifications of all equipment.

(Ord. 118396 § 61, 1996; Ord. 109493 § 1(part), 1980; Ord. 103095 § 4(a), 1974.)

21.08.050 Construction permit—Plans and specifications.

The plans and specifications shall be prepared by a professional engineer and shall be sufficiently detailed and complete as to permit a comprehensive engineering review, including the piping and hydraulic details. The plans shall be drawn to scale and shall accurately show the construction contemplated and all connections to be made to plumbing fixtures. The specifications shall set forth all equipment used, including pumps, chemical feeders, storage tanks, backflow prevention devices, meters and related apparatus, including the particular specifications describing the quality and functioning of each piece of equipment used.

(Ord. 109493 § 1(part), 1980; Ord. 103095 § 4(b), 1974.)

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21.08.060 Construction permit—Fees.

Applications for such permits shall be accompanied by the following plan review and inspection fees:

New installations	\$100.00
Renovation	50.00
Alteration	25.00

Renovation, includes but is not limited to, changes in equipment, piping and appurtenances that are estimated to cost One Thousand Dollars (\$1,000.00) or more. Alteration contemplates changes of equipment, pipes, chemicals, or other mechanical equipment, and other revisions to a system or its operation less extensive than renovation.

(Ord. 109493 § 1(part), 1980; Ord. 103095 § 4(c), 1974.)

21.08.070 Construction permit—Construction time and conformance.

Upon approval of the plans and specifications, as submitted or as modified with the concurrence of the Director of the Seattle-King County Department of Public Health and of the Director of Seattle Public Utilities, the applicant shall have ninety (90) days or such greater time as the Director of the Seattle-King County Department of Public Health or Director of Seattle Public Utilities may allow to undertake and complete the work authorized. All construction shall be performed in accordance with the plans and specifications, as approved or as modified with the written approval of the Director of Seattle-King County Department of Public Health and the Director of Seattle Public Utilities.

(Ord. 118396 § 62, 1996; Ord. 109493 § 1(part), 1980; Ord. 103095 § 4(d), 1974.)

21.08.080 Construction permit—Restriction on piping.

No piping arrangement shall be allowed which will permit water treated with anticorrosion chemicals to enter under any circumstances the source of potable water upstream from the backflow prevention device.

(Ord. 109493 § 1(part), 1980; Ord. 103095 § 4(e), 1974.)

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21.08.090 Construction permit—Inspection of work.

Upon completion of any installation, construction, alteration, or renovation, the applicant or an authorized agent shall notify the Director of the Seattle-King County Department of Public Health and the Director of Seattle Public Utilities of its readiness for inspection. No equipment shall be used until inspected and approved by the Director of the Seattle-King County Department of Public Health and the Director of Seattle Public Utilities, or their authorized deputies, as in compliance with this chapter and applicable rules and regulations established in accordance herewith.

(Ord. 118396 § 63, 1996; Ord. 109493 § 1(part), 1980; Ord. 103095 § 4(f), 1974.)

21.08.100 Annual operating permit—Application.

Applications for a permit to operate an anticorrosion chemical feeding equipment system and to introduce anticorrosion chemicals into the potable hot water supply shall be made in duplicate to the Director of the Seattle-King County Department of Public Health, who shall forward a copy thereof to the Director of Seattle Public Utilities. The application shall designate a licensed steam engineer, who shall be responsible for maintenance of the system, and who shall be empowered by the owner as his agent to accept service of notices and directives contemplated by Sections 21.08.250 through 21.08.280. Applications to use equipment shall be made on a form provided by the Director of the Seattle-King County Department of Public Health before January 1st of each year by the person operating the anticorrosion chemical feeding equipment or by the person responsible for maintenance and use of the premises where the anticorrosion chemical feeding equipment is installed. Applications to operate facilities newly constructed and not previously registered for operation shall be made on or before the date that the equipment is approved for use under Section 4(g) of Ordinance 103095.¹

(Ord. 118396 § 64, 1996; Ord. 109493 § 2(part), 1980; Ord. 103095 § 5(a), 1974.)

1. Editor's Note: There is no section 4(g) in Ord. 103095.

21.08.110 Annual operating permit—Fees.

Applications for annual operating permits, shall be made before January 1st of each year, accompanied by an annual fee of One Hundred Dollars (\$100); provided, that applications to initiate operation of newly constructed equipment filed on or after February 1st of any year shall be accompanied by a prorated fee derived by deducting from such annual fee an amount equal to Eight Dollars (\$8) per month (for each month) expired prior to the date of application.

(Ord. 118812 § 1, 1997; Ord. 109493 § 2(part), 1980; Ord. 103095 § 5(b), 1974.)

21.08.120 Annual operating permit—Inspections.

The chemical feeding equipment, its appurtenances and connections, and operating records required pursuant to Section 21.08.210 shall be inspected at least annually. A permit shall be issued authorizing its use if both the Director of the Seattle-King County Department of Public Health and the Director of Seattle Public Utilities, or their authorized deputies, determine that the equipment and system complies with this chapter and any rules and regulations implementing it.

(Ord. 118396 § 65, 1996; Ord. 109493 § 2(part), 1980; Ord. 103095 § 5(c), 1974.)

21.08.130 Annual operating permit—Time when valid.

All permits are valid only during the period for which issued and shall expire December 31st of the year for which issued. Permits may be renewed annually upon payment of the fee as long as the Director of the Seattle-King County Department of Public Health and the Director of Seattle Public Utilities both concur that the equipment and system comply with this chapter and all rules and regulations made pursuant thereto.

(Ord. 118396 § 66, 1996; Ord. 109493 § 2(part), 1980; Ord. 103095 § 5(d), 1974.)

21.08.140 Annual operating permit—Posting.

A copy of the permit shall be posted conspicuously on the premises for which issued and shall be protected from the weather.

(Ord. 109493 § 2(part), 1980; Ord. 103095 § 5(e), 1974.)

21.08.150 Annual operating permit—Transferability.

Permits shall be valid only as to the equipment and premises for which issued. When premises or equipment are conveyed, the permit may be transferred without charge to the transferee, who shall assume the duties and responsibilities for the equipment and its operation and maintenance. (Ord. 109493 § 2(part), 1980; Ord. 103095 § 5(f), 1974.)

21.08.160 Annual operating permit—Responsibility for equipment.

The permit holder shall be responsible for the condition, maintenance, and operation of the anticorrosion chemical feeding equipment and appurtenances for which a permit is issued. (Ord. 109493 § 2(part), 1980; Ord. 103095 § 5(g), 1974.)

21.08.170 Water quality.

The water treated by the anticorrosion chemical feeding equipment shall at all times meet such standards of chemical, physical, and bacteriological quality set by the Director of the Seattle-King County Department of Public Health and Director of Seattle Public Utilities and shall not cause a person drinking or using the water to be exposed to any disease-producing organisms or to any chemical conditions that may be toxic, irritating or discoloring. (Ord. 118396 § 67, 1996; Ord. 103095 § 6(a), 1974.)

21.08.180 Cleanliness.

All anticorrosion chemical feeding equipment, its components and appurtenances, and the immediate surroundings shall be maintained in a clean and sanitary condition at all times, and shall be secured against tampering. (Ord. 103095 § 6(b), 1974.)

21.08.190 Chemicals to be approved.

Only those chemicals approved by the Director of the Seattle-King County Department of Public Health and the Director of Seattle Public Utilities may be introduced into the anticorrosion chemical feeding equipment and into the potable hot water supply system and then only in concentrations and at intervals authorized.

(Ord. 118396 § 68, 1996; Ord. 103095 § 6(c), 1974.)

21.08.200 Maintenance and operation by licensed personnel.

All maintenance and operation of the anticorrosion chemical feeding equipment, including among other work the setting of controls, repairs, replacement of parts, and the supplying and re-supplying of chemicals, shall be performed by a licensed steam engineer in compliance with the provisions of this chapter, rules and regulations made pursuant thereto, and the terms and conditions of the permit. The licensed steam engineer performing the maintenance and operation shall be familiar with the equipment, appurtenances, and connections; the chemicals used and their characteristics, functions, hazards of misuse, and the underlying principles involved in their application. (Ord. 103095 § 6(d), 1974.)

21.08.210 Daily records.

The licensed steam engineer designated to maintain and operate the anticorrosion chemical feeding equipment shall keep daily records of the time and results of Ph tests, total chemicals used, the amount of water treated, the rate of chemical applications, results of disinfectant residual tests, and such other matters as may be required by the Director of the Seattle-King County Department of Public Health or the Director of Seattle Public Utilities from time to time with respect to a particular permit or by rules and regulations. The records shall be preserved for three (3) years. (Ord. 118396 § 69, 1996; Ord. 103095 § 6(e), 1974.)

21.08.220 Responsible officials.

This chapter shall be enforced concurrently by the Director of the Seattle-King County Department of Public Health and the Director of Seattle Public Utilities. The Director of the Seattle-King County Department of Public Health with the concurrence of the Director of Seattle Public Utilities may promulgate rules and regulations in implementation of this chapter, including among other matters, standards for water quality, construction and installation of anticorrosion chemical feeding equipment, conduct and frequency of inspections, information to be included in daily records, chemicals authorized, manner of intro-

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duction and maximum concentrations of chemicals, and such other requirements as deemed reasonably appropriate for the protection of health

See ordinances creating and amending sections for complete text, graphics, and tables and to confirm accuracy of this source file.

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For current SMC, contact the Office of the City Clerk

21-22.10