



DOCUMENT 140/08

**CITY OF HAVERHILL**

In Municipal Council December 30 2008

ORDERED:

MUNICIPAL ORDINANCE

CHAPTERS 208, 249 and 250

AN ORDINANCE RELATING TO SEWERS, WASTEWATER TREATMENT AND WATER

BE IT ORDAINED by the City Council of the City of Haverhill that Chapters 208, 249 and 250 of the City Code as amended are hereby further amended as follows:

Insert the following paragraph § 208-35B(4).

**§ 208.35B. Wastewater discharge permit application.**

(4.) Wastewater discharge permit fees	
Sanitary only	\$50
Sanitary with special waste	\$200
Sanitary with process chemical	\$500

Delete § 249-5, § 249-18, § 249-19, § 249-20 in their entirety and insert in place thereof the following:

**§ 249-5. Fee for connection of new sewer services.**

A fee of \$400 per unit will be charged to connect to the municipal sewerage system. This charge will apply to renovations and new services.

For non-residential uses, the number of units shall be calculated by dividing the design flow by 330 gallons per day (gpd) which is the flow generated by a hypothetical three-bedroom single family residence. The design flow for non-residential users shall be determined using the Sewage System Flow Design flow values found in the most current version of Title 5 of the State Environmental Code (310 CMR 15.000)

**§ 249-18. Wastewater laboratory analysis rates.**

**A. Rates**

<u>Task</u>	<u>Cost/Sample</u>
Inspections	\$ 130.00
Sampling (per sample)	\$ 60.00
Lab Sample Prep	\$ 60.00
pH	\$ 20.00
Metals	\$ 50.00
BOD	\$ 60.00
TSS	\$ 25.00

rate Jan 13 2009

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COD	\$ 35.00
Toxicity (sour)	\$ 60.00
Bacteria	\$ 25.00
Conductivity	\$ 10.00
Nutrients	\$ 25.00

The above rates do not include sampling. These rates reflect samples delivered to the Wastewater Treatment Plant.

**§ 249-19. Wastewater collection system analysis and wastewater lift station analysis fees.**

In any subdivision plan consisting of three (3) or more lots within such subdivision, the Wastewater Department shall require the Owner or Developer of such subdivision to apply for and have performed a Wastewater Collection System Analysis. Application shall be made to the Wastewater Department together with a fee of \$400.00.

In any subdivision plan as outlined above which includes a lift station or requires service by an existing lift station, the Wastewater Department shall require the owner or developer of such subdivision to apply for and have performed a wastewater lift station analysis. Application shall be made to the Wastewater Department together with a fee of \$400.00.

The wastewater collection system analysis and, if required as outlined above, the wastewater lift station analysis will be performed under supervision of the Wastewater Department and the results thereof will be used by the Wastewater Department in its review of the subdivision plan.

In any subdivision plan consisting of fewer than three or a group of contiguous lots, it will be within the sole and exclusive jurisdiction on of the Wastewater Department to require or not require the performance of a wastewater collection system analysis and wastewater lift station analysis.

**§ 249-20. Combined Sewer Overflow (CSO) fee.**

A fee of \$1,000 per unit for combined sewer overflow (CSO) needs will be charged for each connection to the municipal sewerage system. The fee will be payable at the time of filing for a sewer service application. This fee will apply to all new or rehabilitated buildings on a unit basis including a Form "A" lot.

For non-residential uses, the number of units shall be calculated by dividing the design flow by 330 gallons per day (gpd) which is the flow generated by a hypothetical three-bedroom single family residence. The design flow for non-residential users shall be determined using the Sewage System Flow Design flow values found in the most current version of Title 5 of the State Environmental Code (310 CMR 15.000)

Delete § 250-2, § 250-3, § 250-15, § 250-17, § 250-18 and §250-19 in their entirety, and insert in place thereof the following:

# ~~§ 250-2~~ Water Division service charges.

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**A. Water service fees.**

<u>Task</u>	<u>Rate</u>
Chlorination tap	B
Dig & replace curb box	B
Dig & replace gate box	B
Full renewal	B
Main pipe leak	B
Service leak ( inside or out )	B
New service complete	B
New service curb to cellar	B
New service main to curb	B
Valve change	B
Tap	B
Punch corporation	B
Discontinue service	B
Re-locate service	B
Renewal main to curb	B
Renewal curb to cellar	B
Service call	B

**NOTES:**

- B = \$55 per hour - plumber rate
- \$50 per hour - labor rate
- \$55 per hour - equipment rate and materials

Turn on - new service	\$60
Turn on service	\$42
Turn off service	\$42
Turn off - seasonal service	\$42
Turn on - seasonal service	\$42
Transfer read	\$60
2nd transfer read	\$36
Reseal meter	\$50
Test meter - 1/2-inch and smaller	\$60
Insufficient check charge	\$35
Deduct inspection	\$30
Sprinkler application	\$30
Hydrant Flow Test	\$250
Hydrant Permit	\$50 plus metered usage and deposit for meter apparatus
Unauthorized use - 1 <sup>st</sup> offense	\$150 plus time, materials and estimated water usage
Each subsequent offense	\$250 plus time, materials and estimated water usage
Unauthorized connection - 1 <sup>st</sup> Offense	\$150 plus time, materials and estimated water usage
Each subsequent offense	\$250 plus time, materials and estimated water usage
Unauthorized meter change-1 <sup>st</sup> Offense	\$150 plus time, materials and estimated water usage

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Each subsequent offense	\$250 plus time, materials and estimated water usage
Unauthorized meter removal-1 <sup>st</sup> Offense	\$150 plus time, materials and estimated water usage
Each subsequent offense	\$250 plus time, materials and estimated water usage
Unauthorized hydrant use, 1 <sup>st</sup> offense	\$150 plus time, materials and estimated water usage
Each subsequent offense	\$250
Unauthorized water service or water main turn on or turn off, - 1 <sup>st</sup> offense	\$250 plus time, materials and estimated water usage
Each subsequent offense	\$250

**B. Other water fees.**

A water service entrance fee will be charged to connect to the municipal water system. This charge will apply to renovations and new services.

Size (inches)	Cost
1 inch or smaller	\$400 per unit
1 1/2	\$400 per unit
2	\$400 per unit
4	\$400 per unit
6	\$500 per unit
8	\$1,000 per unit
10 and 12	\$1,200 per unit

For non-residential uses, the number of units shall be calculated by dividing the design flow by 330 gallons per day (gpd) which is the flow generated by a hypothetical three-bedroom single family residence. The design flow for non-residential uses shall be determined using the Sewage System Flow Design flow values found in the most current version of Title 5 of the State Environmental Code (310 CMR 15.000).

(2) Main pipe extension fees.

Size	Cost
4-inch main	\$400
6-inch main	\$500
8-inch main	\$1,000
10-inch main	\$12,000
12-inch main	\$12,000

(3) Water service application fees.

Size	Cost
1 inch or smaller	\$120
1 1/2-inch	\$400
2-inch	\$600
4-inch	\$800
6-inch	\$1,000
8-inch	\$2,000
10-inch	\$2,400
12-inch	\$2,400

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(4) Road replacement Type	Measurement	Cost
Without infrared	2 feet per 2 feet by 5 feet	\$12
With infrared	2 feet per 2 feet by 5 feet	\$52
Cement sidewalk	Per square foot	\$25

(5) Annual Fire service fee Size	Quarterly Fee
2-inch	\$400
4-inch	\$500
6-inch	\$600
8-inch	\$720
10-inch	\$960
12-inch	\$1,200

**C. Water supply fee.**

(1) A water supply fee in the amount stated below shall be paid to connect to the municipal water system. These funds shall be used to defray the cost of maintaining, protecting, improving, developing and expanding the City's water supply system. The fee will be payable at the time of filing for a water service application.

Meter Size (see exceptions below)	Water Supply Fee
1 inch and less	\$3,000
1 1/2 - inch	\$4,500
2-inch	\$6,000
3-inch	\$9,000
4-inch	\$12,000
6-inch	\$18,000

(2) A water supply fee for a one-family dwelling located on a single, noncontiguous, Form "A" lot, shall be \$1,000.

(3) A water supply fee for a one unit of a two-family dwelling located on a single, noncontiguous, Form "A" lot, shall be \$1,000. The second unit shall be subject to the fee stated above based on meter size.

**D. Plan review.**

Definitive subdivision plans, site plans, water main extension plans and other plans submitted more than twice for approval shall reimburse the Water Department \$100 per hour plus any expenses incurred to complete the additional review.

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**§ 250-3. Water treatment laboratory analysis rate.**

The following laboratory analysis rates will be used by the Haverhill Water Treatment Plant Laboratory.

Analysis	Cost/Sample
Sampling/hourly fee	\$50
New water main chlorination/ disinfection testing	\$150
pH	\$20
Total coliform - P/A	\$20
Total coliform - MF	\$20
Fecal coliform	\$25
Heterotrophic plate count (HPC)	\$30
Metals	\$50
Nitrate nitrogen	\$15
Fluoride	\$20
Turbidity	\$25
Color	\$15
Alkalinity	\$25
Phosphates	\$15
Chlorides	\$15
Sulfates	\$15
Hardness	\$15
Chlorine residual	\$15
Conductivity	\$10

The above rates reflect samples delivered to the Water Treatment Plant. These rates do not include sampling.

B. The Superintendent/Engineer reserves the right to determine if the Water Division will do laboratory testing or sampling on a case-by-case basis. Sampling costs will be billed on a site-by-site basis. Sampling costs will include hourly rates, benefits, equipment cost, etc.

**§ 250-15. Cross Connection Program Fees and charges.**

A. Schedule

Task	Rate
Backflow initial test – commercial	\$85
Backflow initial test – residential	\$35
	\$10 for 2 <sup>nd</sup> device at same location
Backflow service call	Time and material basis as defined in § 250-2
	\$55 per hour laborer charge
	No cartage
	\$65 per hour equipment rate plus materials
Backflow test – commercial	\$85
Backflow test – residential	\$35
	\$10 for 2 <sup>nd</sup> device at same location

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PLACED ON FILE for at least 10 days

Attest:

*[Signature]*  
City Clerk

IN CITY COUNCIL: January 13 2009

PASSED

Attest:

*[Signature]*  
City Clerk

APPROVED:

*[Signature]*  
Mayor