

**JAMES CITY SERVICE AUTHORITY**  
(A Component Unit of the County of James City, Virginia)

## Rates and Fees

June 30, 2008

The following are the rates and fees of James City Service Authority:

**(1) Wastewater Charges***(a) System Facilities Charge*

A system facilities charge for wastewater collection service to be furnished through each new separate service connection which is to be made to a public sewer, regardless of who may have paid for the installation of the public sewer to which the connection is to be made, shall be paid by each applicant for service prior to the installation of service, as follows:

*Metered Water Service*

Commercial, industrial, institutional, multi-family residential, and single-family residential:

Meter size (inches)	Charge
5/8 Residential	\$ 300 per bathroom fixture
5/8 Nonresidential	2,500
3/4	3,500
1	4,000
1 1/2	7,500
2	12,000
3	24,000
4	37,500
5	75,000

*Nonmetered Water Service*

Where water is provided by an unmetered source, the following estimated charges shall be assessed:

Activity, use	Unit	Charge
Single-family residences	Each	\$ 300 per bathroom fixture
Single-family mobile homes	Each	1,000
Mobile homes in parks	Each lot	1,000
Two family, apartments and townhouses	Each	300 per bathroom fixture
Schools (with showers)	Student	80
Schools (without showers)	Student	50
Motels and hotels	Room	650
minimum		2,500
Manufacturing	Msf	300
minimum		1,200
Warehouses	Msf	100
minimum		1,200
Service stations	Each	1,200

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Activity, use	Unit	Charge
Camping facilities	Each space	\$ 500
minimum		1,200
Restaurants	Seat	20
minimum		1,200
Commercial	Msf	
minimum		1,500
First	30,000 sq. ft.	500
Next	10,000 sq. ft.	450
Next	10,000 sq. ft.	400
Over	50,000 sq. ft.	350

The purpose of this charge is to defray, in part, the cost of providing force mains, pump stations, transmission mains, booster pumps, and other system facilities.

**(b) Local Facilities Charge**

A local facilities charge of \$1,050 for each separate connection to public sewer shall be paid by each applicant who desires to secure wastewater service therefrom, which charge shall be paid prior to the approval of the application for service; provided, however, in any instance where satisfactory evidence shows that an applicant has paid the cost of installation of the local facility to which the connection is to be made, either by installing the local facility at his expense and then conveying the same to the Authority (or its predecessors) or by reimbursing the Authority (or its predecessors) for the cost of such local facilities, the local facilities charge shall be waived. Additionally, when the Authority does not install or have a rebate agreement, the local facilities charge shall also be waived. In situations where a new wastewater system has been installed by the Authority and whereas any applicant adjacent to this new system that has an existing septic system desires to receive wastewater service therefrom, the local facilities charge shall be waived for a period of 12 months from the completion date of the new wastewater system installation.

The purpose of this charge is to defray in part the cost of installing collection mains which are necessary to provide wastewater collection service to abutting properties and which have been provided at the expense of the Authority or persons, firms, or corporations other than the applicant. The charge shall be paid prior to issuance of a plumbing permit from Code Compliance.

**(c) Grinder Pump Installation and Maintenance Charge**

Any applicant for a sewer connection requiring a residential grinder pump may purchase the grinder pump (that meets Authority standards and specifications) plus ancillary parts from the Authority at cost if the grinder pump is necessary to replace an existing septic system. In addition, if the connection to the public sewer system is replacing a septic system, the applicant is eligible for the deferred-payment plan discussed in Paragraph G, Section 2 of the *James City Service Authority Regulations Governing Utility Service*.

The Authority may, at the applicant's request, install the residential grinder pump for the cost of materials as stated above plus labor and equipment costs. These costs are in addition to the normal Sewer System Facilities Charge, if required. Grinder pumps will normally be installed within the existing right-of-way where the force main is located. If the topography dictates that the grinder

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pump be located within the applicant’s property, then the Authority will prepare the necessary plat and easement for the applicant to execute installation of the grinder pump on the applicant’s property.

An annual grinder pump maintenance charge of \$300.00 shall be paid for each separate connection to a grinder pump when the operation and maintenance of said residential grinder pump is the responsibility of the Authority. The payment for this charge will be prorated in equal amounts in the customers’ utility service charge billing. The Authority shall not maintain nonresidential grinder pumps or other commercial pump stations unless such utility maintenance is deemed by the Authority to be in the interest of the public health or is necessary to protect the integrity of the system, or such facility is located within a designated Reservoir Protection Zone.

**(d) Service Connection Charge**

A service connection charge shall be paid by each applicant for each new service connection prior to the approval of the application as follows:

<u>Service installed by</u>	<u>Charge</u>
Developer, applicant	\$10 per connection inspection fee
Utility	Actual cost times 1.25, including overhead

The purpose of this charge is to defray the cost of installation or inspection of a service connection from the public sewer main in the street to the curb or property line.

The service connection charge shall be waived provided the applicant has paid a local facilities charge and the sewer service line is not greater than six inches in diameter for a gravity main or two inches in diameter for a force main. In the event that the service connection charge is not waived, the local facilities charge will be applied against the service connection charge.

**(e) Retail Service Rates**

The wastewater service charge shall be based on usage from a metered water source where available. For wastewater service on an unmetered water source, a meter sized equivalent shall be used, based upon an estimated charge.

*Metered Water Source*

Metered water usage shall be reduced by a metered reading from a landscaping meter or similar device if the landscaping meter or device is approved and utilized under operating regulations adopted by Hampton Roads Sanitation District (HRSD).

A copy of the deduction meter reading provided to HRSD must be received by the Authority within 20 days prior to the end of each billing period. In the event a meter reading is not received within this time, the Authority shall bill based on total water consumption and no refund or billing adjustment shall be made.

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Charge for all collection and treatment of wastewater:

<u>Volume</u>	<u>Collection</u>
Per 1,000 gallons of water consumed	\$ 2.80
Per 100 cubic feet of water consumed	2.09

*Nonmetered Water Source*

Where no meter exists or where meter readings are not made available by water supplier to the Authority, the estimated charges shall be assessed.

<u>Activity, use</u>	<u>Unit</u>	<u>Charge</u>
Single-family residences	Each	\$ 42.00
Single-family mobile homes	Each	42.00
Mobile homes in parks	Each lot	37.25
Duplex, apartments and townhouses	Each	37.25
Schools (with showers)	Student	4.25
Schools (without showers)	Student	2.65
Motels and hotels	Room	18.55
minimum		186.70
Manufacturing	Msf	11.00
minimum		35.85
Warehouses	Msf	7.45
minimum		46.50
Service stations	Each	49.95
Camping facilities	Each space	16.22
minimum		64.25
Restaurants	Seat	4.95
minimum		55.85
Commercial	Msf	18.55
minimum	1,000 sf	55.85
Churches	Each	40.65
Swimming pools	Sfe	40.65
Laundromats	Sfe	40.65
Others to be established when needed		

The purpose of the retail service charge is to defray all other costs of providing wastewater collection, and in certain cases, treatment for domestic, commercial, and industrial uses including replacement, renewals, extensions, and repayment of moneys borrowed to acquire or construct the wastewater collection transmission system.

**(2) Water Charges**

*(a) System Facilities Charge*

A system facilities charge for water service to be furnished through each new separate service connection which is to be made to a public water main, regardless of who may have paid for the

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installation of the public water main to which the connection is to be made, shall be paid by each applicant for service prior to the installation of the water service connection, listed as follows:

Commercial, industrial, institutional, multifamily, and single-family residential:

<u>Meter size (inches)</u>	<u>Charge</u>
5/8 Residential	\$ 500 per bathroom fixture
5/8 Nonresidential	2,500
3/4	3,500
1	4,000
1 1/2	7,500
2	12,000
3	24,000
4	37,500
6	75,000

The purpose of this charge is to defray in part the cost of providing major supply, transmission main, booster pumping, and distribution storage facilities. The charge shall be paid prior to the issuance of a plumbing permit from Code Compliance.

**(b) Local Facilities Charge**

A local facilities charge of \$1300 for each separate connection to an existing water main shall be paid by each applicant who desires to secure water service therefrom, which charge shall be paid prior to the approval of the application for service; provided, however, in any instance where satisfactory evidence shows that an applicant for a connection has paid the cost of installation of the local facility to which the connection is to be made, whether by installing the local facility at his expense and then conveying the same to the Authority (or its predecessors) or by reimbursing the Authority (or its predecessors) for the cost of such local facility, the local facilities charge shall be waived.

The purpose of this charge is to defray, in part, the cost of installing mains, valves, and fire hydrants which are necessary to provide water service to abutting properties and which have been provided at the expense of the Authority or persons, firms, or corporations other than the applicant. The charge shall be paid prior to the issuance of a plumbing permit from Code Compliance.

**(c) Service Connection Charge**

A service connection charge shall be paid by each applicant for each new service connection and meter installation prior to the approval of the application, as follows:

<u>Installation of connection by</u>	<u>Charge</u>
Developer	\$10.00 per meter inspection fee
Utility	Actual cost times 1.25, including overhead

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The purpose of this charge is to defray the cost of installation or inspection of a service connection from the water main in the street to the curb or property line and the installation of a meter either at the curb or property line or within the premise.

**(d) Retail Service Charge**

Water service shall be based upon a commodity charge for all consumption, as follows:

**Residential**

	<u>Volume</u>	<u>Charge</u>
First Block	Less than 15,000 gallons per quarter	\$2.50 per 1000 gallons (\$1.87 per 100 cubic feet)
Second Block	More than 15,000 gallons but less than 30,000 gallons per quarter	\$3.00 per 1000 gallons (\$2.24 per 100 cubic feet)
Third Block	More than 30,000 gallons per quarter	\$8.50 per 1000 gallons (\$6.36 per 100 cubic feet)

**Nonresidential**

	<u>Volume</u>	<u>Charge</u>
	Per 1,000 gallons	\$3.00
	Per 100 cubic feet	\$2.24

The purpose of the retail service charge is to defray all costs of providing water service for domestic, commercial, and industrial uses and for firefighting purposes, including repayment of moneys borrowed to acquire or construct the water system; operation and maintenance; and renewals, replacements and extensions.

**(3) Exceptions to Local System Facilities Charges**

The provisions of Regulations Governing Utility Service, Section 29 above, shall be observed when there is a conflict between Section 29 and the provisions of Sections 32(b) and 32(c) above.

**(4) Billing and Account Charges**

The charges on the following pages shall be assessed for any customer billed by the Authority.

**(a) Account Charges**

An account charge of \$10 (\$20 if the meter is read) shall be paid for each applicant for continuing service, whether for a new account or for a transfer of account, for water and/or wastewater service. The purpose of this charge is to defray the cost incurred in clerical and bookkeeping activities, the turning on of services, and/or meter reading required for each new account or transfer of account.

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**(b) Transaction Charge for Late Payment**

A transaction charge for late payment of 1.5% will be assessed on the balance due once the bill is delinquent and then every 30 days thereafter. The late charge will be added to a bill in the event the bill is not paid within 30 days following the date thereof.

**(c) Interest Charge for Late Payments with a Lien**

An interest charge for late payment of 8% simple interest on the principal (delinquent amount) due, shall be added to any account when a lien has been placed upon real estate. Such lien on any real estate may be discharged by the payment to the Authority of the total lien amount, penalty, and the interest which has accrued to the date of the payment.

**(d) Restoration of Service Charge**

Where service has been terminated on account of the nonpayment of any bill, a restoration of service charge of \$30 (\$100 for a single service wastewater customer not on metered water service) shall be paid before service is restored, except as defined in Section 17(A)(2).

The purpose of this charge is to defray the expenses of terminating and restoring services, including clerical and bookkeeping activities.

**(e) Meter Test Deposit**

A test of a water meter shall be done at the request of a water customer upon payment of a meter test deposit as defined in Regulations Governing Utility Service Section I (1). If the meter is found to be 3% or more fast, then the deposit shall be refunded. If inoperable or 25% or more slow, the deposit shall be credited against a revised billing. The deposit shall be determined by meter size, as set out in the following:

<u>Meter size</u>	<u>Deposit</u>
5/8" to 2"	\$ 30
3" and over	80

**(f) Fire Hydrant Charge**

For customer-requested hydrants installed under the provisions of Regulations Governing Utility Service Section 21, there shall be an installation cost of actual cost plus an allowance of 25% for overhead. The applicant shall deposit with the Authority an estimated fee prepared by the Authority, subsequently adjusted at the completion of the installation with costs exceeding the estimate billed or, in case the estimate exceeds the cost, refunded to the applicant.

The purpose of this charge is to assess to the user the cost of installing fire hydrants for the benefit of the applicant.

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**(g) Temporary Water Service Charge**

Under the provisions of Section 22, an applicant for temporary service shall pay, upon application, for the estimated costs of installing, replacing, and removing the facilities which are required to furnish such services plus an allowance of 25% for overhead. The applicant shall receive a refund if the estimate exceeds the actual. The applicant shall also pay service charges and all charges caused by a late payment or nonpayment. The applicant may also be required to post a deposit as described in Regulations Governing Utility Service Section 6.

**(h) Fire Connection Detector Check Meter Charge**

Fire connection detector check meters shall be read and billed at least annually or on a more frequent basis, as determined by the Authority. Rates governing normal water usage shall be assessed.

Fire connection detector check meters monitor nonfire flow usage from a fire connection and there should be little or no water activity.

**(5) Multiple Charges Bills**

All charges and fees above are in addition to charges and fees assessed and owed to Newport News Waterworks, HRSD, or any other private or municipal utility.

**(6) No Free Service**

There shall be no utility service provided to any customer without the assessment of service charges.

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**(7) Plan Review Fee**

The following charges shall be assessed for the appropriate plan. The purpose of this charge is to defray cost incurred for time used to provide engineer technical review.

<u>Document</u>	<u>Collection</u>
Rezoning:	
5 acres or less	\$ 100
Greater than 5, but less than 10 acres	150
Greater than 10 acres	200
Special use permits:	
General	200
Other	50
Family subdivision	50
Site plans:	
Residential structure (multifamily)	200 plus \$5 per unit
Nonresidential structure	200 plus \$0.004 per sq. ft. of building area
Mixed use structure	200 plus \$5 per residential unit plus \$0.004 per sq. ft. of building area
Amendment to an approved plan:	
Residential	50 plus \$2 per residential unit
Nonresidential	50 plus \$0.001 per sq. ft. of building area
	<i>Mixed Use</i> - 50 plus \$2 per residential unit plus \$0.001 per sq. ft. of nonresidential building area
Master plan review:	
Initial review	600
Revision of plan	600
Subdivision plan review:	
No public improvements required	25
Public improvements required	150 per plan plus \$25 per lot for each lot over 2
Facility review	1,500 per wastewater pumping station or well facility

**(8) Inspection**

There shall be an inspection fee of \$25 for the third and subsequent inspections for water and sewer service connections. These will include, but are not limited to, water meter box installations, water and sewer service line connections, and grinder pump installations. This charge will be paid prior to the third/or subsequent inspections. The purpose of this fee is to defray the expense of making multiple on-site inspections to correct previously identified deficiencies.

**(9) Inspection Fee for Water and Sewer Lines**

There shall be a fee for the inspection of public water and sewer installations. Such fee shall be \$1.43 per foot for every foot of water main and sewer main constructed and shall be submitted at the time of filing an application for a land disturbance permit.

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**(10) Sub-Meter Account Charge**

An account charge of \$18 shall be paid annually by each customer who has established a sub-meter account. The payment for this charge will be prorated in equal amounts in the customer utility service charge billing.