

1. (d) Determination of capacity units and charges.

2. The capacity units and charges will be based on the size of
3. each water meter located on users premises excluding fire
4. line, product water and wastewater meters, as follows:

	<u>Meter Size</u>	<u>Capacity Units</u>	<u>Capacity Charges</u>
5.			
6.	5/8"	1	\$ [6.25] <u>7.00</u>
7.	3/4"	1.5	[9.35] <u>10.47</u>
8.	1"	2.5	[15.60] <u>17.47</u>
9.	1-1/2"	5.5	[34.35] <u>38.47</u>
10.	2"	10.0	[62.40] <u>69.89</u>
11.	3"	23.0	[143.55] <u>160.78</u>
12.	4"	41.0	[255.90] <u>286.61</u>
13.	6"	92.0	[574.20] <u>643.10</u>
14.	8"	165.0	[1,029.85] <u>1,153.43</u>
15.	10"	255.0	[1,591.60] <u>1,782.59</u>

16. The capacity units and capacity charges for wastewater
17. meters shall be estimated in accordance with a procedure
18. approved by the director of public utilities.

19. (e) Monthly quantity charge. [~~Seventy-five-and-five-~~
20. ~~tenth-cents-(\$0.755)] Eighty-four and six-tenths cents
21. (\$0.846) per one hundred (100) cubic feet of water delivered
22. as recorded on water meters or wastewater meters.~~

23. (f) Special Provisions:

24. (1) No facilities [~~shall-be~~] physically
25. connected to the wastewater system:

1. a. Potential users of the city's wastewater
2. system who have paid a wastewater connection fee prior to
3. October 1, 1979, and obligated themselves to a minimum
4. monthly charge, as hereinbefore set forth, for the city's
5. immediate commitment to provide service upon request at a
6. future date, shall have the following options:

7. 1. Continue to pay the minimum monthly
8. charge, as hereinbefore set forth, for the city's immediate
9. commitment to provide service upon request at a future date;

10. 2. Discontinue the payment of future minimum
11. monthly charges, upon notification in writing to the depart-
12. ment of public utilities, and thereby relinquishing any
13. immediate commitment of the city to provide service upon
14. request at a future date.

15. b. Subsequent to October 1, 1979, no minimum
16. monthly charge, as hereinbefore set forth, shall be charged
17. potential users of the city's wastewater system, whether or
18. not a wastewater connection fee has been paid, and the city
19. will not have any immediate commitment to provide service
20. upon request at a future date.

21. (2) Private water supply. Whenever any user obtains
22. all or part of his water supply from sources other than the
23. water distribution system of the city, the quantities of
24. wastewater may be determined either from the total metered

1. water consumption, both city and private supplies, or from
2. the metered quantities of wastewater discharged to the
3. wastewater system. All meters on private water supplies and
4. all wastewater meters shall be provided and maintained to
5. produce an accurate record of the true quantities of water
6. and wastewater discharged to the wastewater system. All
7. costs of meter installation, calibration and maintenance
8. shall be borne by the user at his own expense. The type of
9. meters shall be acceptable to the director of public
10. utilities, and the meters shall be accessible at all times
11. for inspection by the director. [~~Single-family-residential~~
12. ~~users-may-be-billed-a-flat-service-charge-of-twelve-dollars~~
13. ~~(\$12.00)-per-month-and-the-metering-provision-of-this~~
14. ~~section-shall-not-apply.~~]

15. (3) Strong Wastewater Charge. In addition to the
16. foregoing charges, the following monthly charges shall apply
17. for the treatment of strong wastewater discharged into the
18. city's wastewater system:

19. a. [~~Seven-dollars-and-seventy-five-cents-(\$7.75)~~]

20. Eight dollars and sixty-eight cents (\$8.68)

21. per hundred weight of those suspended solids
22. in excess of two hundred seventy-five (275)
23. milligrams per liter when the concentrations
24. of suspended solids exceed two hundred
25. seventy-five (275) milligrams per liter.

1. b. [~~Six-dollars-and-seventy-cents-(\$6.70)~~] Seven
2. dollars and fifty cents (\$7.50) per hundred
3. weight of B.O.D. of those concentrations of
4. B.O.D. in excess of two hundred fifty (250)
5. milligrams per liter, when the concentrations of
6. B.O.D. exceed two hundred fifty (250) milligrams
7. per liter.

8. (4) Cost adjustment clause. The charge specified in
9. the monthly quantity charge may be subject to an adjustment
10. in the rate per one hundred (100) cubic feet for increases or
11. decreases in the cost associated with electric energy and
12. chemicals.

13.
14. Sec. 30-327.5. Residential wastewater service - city.

15. (a) Application. This section shall apply to
16. disposal of wastewater discharged into the city's
17. wastewater system from individual residences or owner
18. occupied duplexes which have a connection to the city's
19. wastewater system.

20. (b) Monthly minimum charge. The monthly minimum
21. charge is the capacity charge.

22. (c) Monthly capacity charge. The monthly capacity
23. charge is [~~six-dollars-and-twenty-five-cents-(\$6.25)~~] seven
24. dollars (\$7.00) per customer.

1. (d) Monthly quantity charge.

2. (1) October through March: [~~Seventy-five-and~~
3. ~~five-tenth-cents-(\$0.755)] Eighty-four and
4. six tenths cents (\$0.846) per one hundred
5. (100) cubic feet of water delivered as
6. recorded on customer's water meter.~~

7. (2) April through September: [~~Seventy-five-and~~
8. ~~five-tenth-cents-(\$0.755)] Eighty-four and
9. six tenths cents (\$0.846) per one hundred
10. (100) cubic feet of:~~

11. a. The cubic feet of water delivered
12. as recorded on customer's water meter
13. in such months; or

14. b. The [~~highest~~] average monthly use as
15. recorded on the customer's water meter
16. during the preceding months of October
17. through March, whichever is lower.

18. (e) Special Provisions.

19. (1) No facilities [~~shall be~~] physically connected
20. to the wastewater system:

21. a. Potential users of the city's wastewater
22. system who have paid a wastewater connection fee prior to
23. October 1, 1979, and obligated themselves to a minimum
24. monthly charge, as hereinbefore set forth, for the city's
25. immediate commitment to provide service upon request at a

1. future date, shall have the following options:

2. [a.] 1. Continue to pay the minimum monthly
3. charge, as hereinbefore set forth, for the city's immediate
4. commitment to provide service upon request at a future
5. date;

6. [b.] 2. Discontinue the payment of future
7. minimum monthly charges, upon notification in writing to the
8. department of public utilities, and thereby relinquishing
9. any immediate commitment of the city to provide service upon
10. request at a future date.

11. [c.] b. Subsequent to October 1, 1979, no minimum
12. monthly charge, as hereinbefore set forth, shall be charged
13. potential users of the city's wastewater system, whether or
14. not a wastewater connection fee has been paid, and the city
15. will not have any immediate commitment to provide service
16. upon request at a future date.

17. [d.] (2) Private water supply. Whenever any user
18. obtains all or part of his water supply from sources other
19. than the water distribution system of the city, [the
20. ~~quantities-of-wastewater-may-be-determined-either-from-the~~
21. ~~total-metered-water-consumption,-both-city-and-private~~
22. ~~supplies,-or-from-the-metered-quantities-of-wastewater-~~
23. ~~discharged-to-the-wastewater-system.--All-meters-on-private~~
24. ~~water-supplies-and-all-wastewater-meters-shall-be-provided~~

1. ~~and-maintained-to-produce-an-accurate-record-of-the-true~~
2. ~~quantities-of-water-and-wastewater-discharged-to-the---~~
3. ~~wastewater-system,--All-costs-of-meter-installation,-~~
4. ~~calibration-and-maintenance-shall-be-borne-by-the-user-at~~
5. ~~his-own-expense,--The-type-of-meters-shall-be-acceptable-to~~
6. ~~the-director-of-public-utilities,-and-the-meters-shall-be-~~
7. ~~accessible-at-all-times-for-inspection-by-the-director.--~~
8. ~~Single-family-residential-users]~~ they will be billed a flat
9. service charge of [~~twelve-dollars-(\$12.00)-]~~ thirteen
10. dollars forty-four cents (\$13.44) per month [~~and-the~~
11. ~~metering-provision-of-this-section-shall-not-apply]~~.

12. [~~g)~~] (3) Cost adjustment clause. The charge
13. specified in the monthly quantity charge may be subject to
14. an adjustment in the rate per one hundred (100) cubic feet
15. for increases or decreases in the cost associated with
16. electric energy and chemicals.

17. Sec. 30-354. Charges for disposal of sewage and
18. wastewater; outside corporate limits.

19. (a) Application. This section shall apply to the
20. disposal of wastewater discharged into the city's wastewater
21. system from all users who have a connection to the city's
22. wastewater system.

1. (b) Monthly minimum charge. The monthly minimum
2. charge is the capacity charge below, determined by meter
3. size.

4. (c) Monthly capacity charge. The monthly capacity
5. charge shall be per capacity unit as indicated below by
6. meter size.

7. (d) Determination of capacity units and charges.
8. The capacity units and charges will be based on the size of
9. each water meter located on users premises excluding fire
10. line, product water and wastewater meters, as follows:

11.	<u>Meter Size</u>	<u>Capacity Units</u>	<u>Capacity Charges</u>
12.	5/8"	1	[6:25] \$ <u>7.00</u>
13.	3/4"	1.5	[9:35] <u>10.47</u>
14.	1"	2.5	[15:60] <u>17.47</u>
15.	1-1/2"	5.5	[34:35] <u>38.47</u>
16.	2"	10.0	[62:40] <u>69.89</u>
17.	3"	23.0	[143:55] <u>160.78</u>
18.	4"	41.0	[255:90] <u>286.61</u>
19.	6"	92.0	[574:20] <u>643.10</u>
20.	8"	165.0	[1,029:85] <u>1,153.43</u>
21.	10"	255.0	[1,759:60] <u>1,782.59</u>

22. The capacity units and capacity charges for wastewater
23. meters shall be estimated in accordance with a pro-
24. cedure approved by the director of public utilities.

1. (e) Monthly quantity charge: [Eighty-cents-(\$0.80)]
2. Eighty-nine and six tenths (\$0.896) cents per one hundred
3. (100) cubic feet of water delivered as recorded on water
4. meters or wastewater meters.

5. (f) Special provisions:

6. (1) No facilities physically connected to
7. wastewater system. The minimum monthly charge as herein-
8. before set forth shall be paid by all users who have
9. obtained a wastewater connection but have not made a
10. physical connection to the city's wastewater system.

11. (2) Private water supply. Whenever any user
12. obtains all or part of his water supply from sources other
13. than the water distribution system of the city, the
14. quantities of wastewater may be determined either from the
15. total metered water consumption, both city and private
16. supplies, or from the metered quantities of wastewater
17. discharged to the wastewater system. All meters on private
18. water supplies and all wastewater meters shall be provided
19. and maintained to produce an accurate record of the true
20. quantities of water and wastewater discharged to the
21. wastewater system. All costs of meter installation,
22. calibration and maintenance shall be borne by the user at
23. his own expense. The type of meters shall be acceptable to
24. the director of public utilities, and the meters shall be

1. accessible at all times for inspection by the director.
2. Single family residential users may be billed a flat service
3. charge of [~~twelve-dollars-(\$12.00)~~] thirteen dollars forty-
4. four cents (\$13.44) per month and the metering provision of
5. this section shall not apply.

6. (3) Strong wastewater charge. In addition to the
7. foregoing charges, the following monthly charges shall apply
8. for the treatment of strong wastewater discharged into the
9. city's wastewater system:

10. a. [~~Seven-dollars-and-seventy-five-cents-(\$7.75)~~]
11. Eight dollars and sixty-eight cents (\$8.68)
12. per hundred weight of those suspended solids in
13. excess of two hundred seventy-five (275)
14. milligrams per liter when the concentrations of
15. suspended solids exceed two hundred seventy-five
16. (275) milligrams per liter.

17. b. [~~Six-dollars-and-seventy-cents-(\$6.70)~~] Seven
18. dollars and fifty cents (\$7.50) per hundred
19. weight of B.O.D. of those concentrations of
20. B.O.D. in excess of two hundred fifty (250)
21. milligrams per liter, when the concentrations of
22. B.O.D. exceed two hundred fifty (250) milligrams
23. per liter.

24. (4) Cost adjustment clause. The charge specified
25. in the monthly quantity charge may be subject to an

1. adjustment in the rate per one hundred (100) cubic feet for
2. increases or decreases in the costs associated with electric
3. energy and chemicals.

4. § 2. This ordinance shall be in force and effective
5. for the first billing cycle in July 1986 and apply to all
6. such bills or any bill having a date subsequent thereto.

ORDINANCE OR RESOLUTION SUMMARY
CITY OF RICHMOND, VIRGINIA

Resolution Ordinance No.86-106.....	Subject
Requested byActing City Manager.....	To Amend Code - Section 30-327, 30-327.5 and 30-354/Fee for Sewage and Wastewater.
Received City Manager's Office---	
Summarized4/21/86.....	

SUMMARY

This Ordinance would amend and reordain Sections 30-327, 30-327.5 and 30-354 of the Code of the City of Richmond, 1985, establishing new service charges for disposal of sewage and wastewater within the City of Richmond.

SAMPLE OF PROPOSED CHARGES

Meter Size	Units	Present Fee	Proposed Fee
5/8"	1	6.25	7.00
1"	2.5	15.60	17.47
4"	41.0	255.90	286.61
8"	165	1,029.85	1,153.43
10"	255	1,591.60	1,782.59
Quantity Charge		.775 (per 100 CF) Water	.846 (per 100 CF) Water

COUNCIL ACTION

On Docket4/28/86.....
Amended
Adopted
Rejected