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UNION PUBLIC SERVICE DISTRICT, a public utility

OF

CHARLESTON, WEST VIRGINIA

RATES, RULES AND REGULATIONS FOR FURNISHING
SEWERAGE AND SEWAGE DISPOSAL SERVICE

at Cross Lanes and Tyler Heights, Kanawha County, West Virginia

Filed with THE PUBLIC SERVICE COMMISSION
of
WEST VIRGINIA

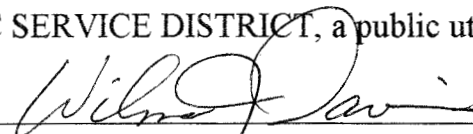
Issued November 21, 2016

Effective for all bills rendered on or after 12:01 a.m.,
November 28, 2016, except as otherwise provided herein.

Issued by authority of an order of
The Public Service Commission of West Virginia
in Case No. 16-0463-PSD-42T final
October 9, 2016.

Issued by UNION PUBLIC SERVICE DISTRICT, a public utility

By



Chair person

Title

RULES AND REGULATIONS

- I. Rules and Regulations for the Government of Sewerage Utilities, adopted by the Public Service Commission of West Virginia, and now in effect, and all amendments thereto and modifications thereof hereafter made by said Commission.

Step 1 Rates

(Effective through September 27, 2021)

(C) APPLICABILITY

Applicable within the entire territory served.

AVAILABILITY

Available for general domestic, commercial, industrial and resale sewer service.

(I) RATES (customers with metered water supply)

First 5,000 gallons used per month	\$ 7.65 per 1,000 gallons
Next 15,000 gallons used per month	\$ 6.20 per 1,000 gallons
All Over 20,000 gallons used per month	\$ 5.05 per 1,000 gallons

(I) MINIMUM CHARGE

No bill shall be rendered for less than \$15.30 per month, which is the equivalent of 2,000 gallons.

(I) FLAT RATE CHARGE (Customers with non-metered water supply)

Equivalent of 4,500 gallons of water usage: \$34.43

DELAYED PAYMENT PENALTY

The above schedule is net. On all accounts not paid in full when due, ten percent (10%) will be added to the net current amount unpaid. This delayed payment penalty is not interest and is to be collected only once for each bill where it is appropriate.

TAP FEE

The following charges are to be made whenever the utility installs a new tap to serve an applicant.

A tap fee of \$150.00 will be charged to all customers applying for service before construction is completed adjacent to customer's premises in connection with a certificate proceeding before the Commission. This pre-construction tap fee will be invalid after the completion of construction adjacent to an applicant's premises that is associated with a certificate proceeding.

A tap fee of \$350.00 will be charged to all customers who apply for service outside of a certificate proceeding before the Commission for each new tap to the system.

(C) Indicates change in text

(I) Indicate increase

Step 1 Rates (Continued)**RETURNED CHECK CHARGE**

A service charge equal to the actual bank fee assessed to the sewer utility up to a maximum of \$25.00 will be imposed upon any customer whose check for payment of charges is returned by the bank due to insufficient funds.

RULES PERTAINING TO SUBDIVISIONS

- A. Each such subdivision must obtain the required approval of the Planning and Zoning Commission of Kanawha County.
- B. The plans and sketches for the proposed sewer system shall meet all requirements of the Department of Health of West Virginia and shall be approved by the Division of Sanitary Engineering.
- C. The subdivider's sewer system shall itself be inspected by Union Public Service District; and, if approved by the Health Department of West Virginia and the aforesaid Planning and Zoning Commission and Union Public Service District, the said District will accept a conveyance of the system and will be solely responsible for its future repair and maintenance.

DISCONNECT/RECONNECT/ADMINISTRATIVE FEES

Whenever water service has been disconnected for non-payment of sewer bills, in connection with a water service termination agreement with West Virginia-American Water Company, a disconnection fee of \$25.00 shall be charged; or in the event the delinquent sewer bill is collected by the water company, an administrative fee of \$25.00 shall be charged.

Whenever water service, which has been previously disconnected or otherwise withheld for non-payment of a sewer bill in conjunction with a water service termination agreement with West Virginia-American Water Company, is reconnected, a reconnection fee of \$25.00 shall be charged.

(D) LEAK ADJUSTMENT

\$0.70 per 1,000 gallons is to be used when the bill reflects unusual consumption which can be attributed to eligible leakage on a customer's side of the meter. This rate shall be applied to all such consumption above the customer's historical average usage.

SECURITY DEPOSIT

A deposit of \$50.00 or 2/12ths of the average usage of the applicant's specific customer class, whichever is greater.

(D) Indicates decrease

Step 1 Rates (Continued)**SURCHARGE FORMULA TO BE APPLIED IN CASES OF USERS PRODUCING UNUSUAL WASTE**

The charge for the treatment of unusual waste will be calculated on the basis of the following formula:

$$C_i = V_o V_i + B_o B_i + S_o S_i$$

C_i = charge to unusual users per year

V_o = average unit cost of transport and treatment chargeable to volume, in dollars per gallon

V_i = volume of wastewater from unusual users, in gallons per year

B_o = average unit cost of treatment, chargeable to Biochemical Oxygen Demand (BOD), in dollars per pound

B_i = weight of BOD from unusual users, in pounds per year

S_o = average unit cost of treatment (including sludge treatment) chargeable to total solids, in dollars per pound

S_i = weight of total solids from unusual users, in pounds per year

When an unusual user is to be served, a preliminary study of its wastes, and the cost of transport and treatment thereof, will be made. Waste containing materials which, in the judgment of the Union Public Service District, should not be introduced into the sewer system, need not be handled by it. The results of the preliminary study will be used to determine the feasibility of the proposed sewer service and the charge therefore, based upon the formula set out above.

- (C) Thereafter, unusual sewage will be monitored on a regular basis, and at the conclusion of each fiscal year, based on the aforesaid and audit of Union Public Service District's records, new cost figures will be calculated for use in the above formula. The cost of establishing the monitoring facilities shall be paid by the unusual user. Based on these audited figures, additional billings covering the past fiscal year will be made for payment by each unusual user, or refund given by Union Public Service District, as the case may be. Such audited figures will then be used for the preliminary billing for the next fiscal year, at the end of which an adjustment will be made as aforesaid.

(C) Indicates change in text

Step 1 Rates (Continued)

(C) SURCHARGE FOR ROOF DRAINS CONNECTED TO THE UNION PUBLIC SERVICE DISTRICT SANITARY SEWERAGE SYSTEM

An additional amount shall be charged where surface or ground water is introduced into the District's sanitary system where evidence of a violation exists.

APPLICABILITY

Whenever the Union Public Service District has discovered that a customer's roof drain, downspout, storm sewer or similar facilities conducting surface water have been connected to the utility's sewer system, and such customer has failed to take appropriate action, within thirty (30) days of receipt of a demand by the District in accordance with the Rules of the Public Service Commission to eliminate such connection, a surcharge will be imposed upon the customer calculated on the basis of the following formula:

$$S = A \times R \times 0.0006233 \times C$$

- S = The surcharge in dollars
- A = The area under roof and/or the area of any other water collecting surface connected to the sanitary sewer, in square feet.
- R = The measured monthly rainfall, in inches.
- .0006233 = A conversion factor to change inches of rain x square feet of surface water to thousands of gallons of water.
- C = The District's rate per thousand gallons of metered water usage.

(C) The Union Public Service District shall not impose the surcharge unless and until the customer has been notified by certified mail, return receipt requested, or by hand delivery, that it has been established by smoke testing, dye testing or on-site inspection that rain or surface water is being introduced into the District's sanitary sewer system at the customer's location, and that the customer has not acted within thirty (30) days from receipt of such notice to divert the water from the sanitary sewer system. Said surcharge shall be calculated and imposed for each month that said condition continues to exist. Failure to pay the surcharge and/or correct the situation shall give rise to the possible termination of water in accordance with the rules and regulations of the Public Service Commission of West Virginia.

(C) Indicates change in text

Step 1 Rates (Continued)

(I) **BULK TREATMENT RATES (Based on flow meter usage)**

All leachate from the Kanawha Western Landfill
will be treated at the rate of \$6.12 per 1,000 gallons

(I) **BULK TREATMENT RATES (Based on M gallons of wastewater transported for treatment to Union Public Service District)**

All wastewater from Cadle Sanitary Service
will be treated at the rate of \$6.12 per 1,000 gallons

(I) Indicates increase

UNION PUBLIC SERVICE DISTRICT, a public utility

OF

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2021, except as otherwise provided herein.

Issued by authority of an order of
The Public Service Commission of West Virginia
in Case No. 16-0463-PSD-42T final
October 9, 2016.

Issued by UNION PUBLIC SERVICE DISTRICT, a public utility

By _____

Title

UNION PUBLIC SERVICE DISTRICT (Sewer)

SUPPLEMENT No. 1 to P.S.C. W.Va. No. 15

Original Sheet No. 1

RULES AND REGULATIONS

- I. Rules and Regulations for the Government of Sewerage Utilities, adopted by the Public Service Commission of West Virginia, and now in effect, and all amendments thereto and modifications thereof hereafter made by said Commission.

Step 2 Rates

(Effective on and after September 28, 2021)

APPLICABILITY

Applicable within the entire territory served.

AVAILABILITY

Available for general domestic, commercial, industrial and resale sewer service.

(D) **RATES (customers with metered water supply)**

First	5,000 gallons used per month	\$ 7.51 per 1,000 gallons
Next	15,000 gallons used per month	\$ 6.09 per 1,000 gallons
All Over	20,000 gallons used per month	\$ 4.96 per 1,000 gallons

(D) **MINIMUM CHARGE**

No bill shall be rendered for less than \$15.02 per month, which is the equivalent of 2,000 gallons.

(D) **FLAT RATE CHARGE (Customers with non-metered water supply)**

Equivalent of 4,500 gallons of water usage: \$33.80

DELAYED PAYMENT PENALTY

The above schedule is net. On all accounts not paid in full when due, ten percent (10%) will be added to the net current amount unpaid. This delayed payment penalty is not interest and is to be collected only once for each bill where it is appropriate.

TAP FEE

The following charges are to be made whenever the utility installs a new tap to serve an applicant.

A tap fee of \$150.00 will be charged to all customers applying for service before construction is completed adjacent to customer's premises in connection with a certificate proceeding before the Commission. This pre-construction tap fee will be invalid after the completion of construction adjacent to an applicant's premises that is associated with a certificate proceeding.

(D) Indicates decrease

Step 2 Rates (Continued)

TAP FEE (Continued)

A tap fee of \$350.00 will be charged to all customers who apply for service outside of a certificate proceeding before the Commission for each new tap to the system.

RETURNED CHECK CHARGE

A service charge equal to the actual bank fee assessed to the sewer utility up to a maximum of \$25.00 will be imposed upon any customer whose check for payment of charges is returned by the bank due to insufficient funds.

RULES PERTAINING TO SUBDIVISIONS

- A. Each such subdivision must obtain the required approval of the Planning and Zoning Commission of Kanawha County.
- B. The plans and sketches for the proposed sewer system shall meet all requirements of the Department of Health of West Virginia and shall be approved by the Division of Sanitary Engineering.
- C. The subdivider's sewer system shall itself be inspected by Union Public Service District; and, if approved by the Health Department of West Virginia and the aforesaid Planning and Zoning Commission and Union Public Service District, the said District will accept a conveyance of the system and will be solely responsible for its future repair and maintenance.

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Whenever water service, which has been previously disconnected or otherwise withheld for non-payment of a sewer bill in conjunction with a water service termination agreement with West Virginia-American Water Company, is reconnected, a reconnection fee of \$25.00 shall be charged.

Step 2 Rates (Continued)

LEAK ADJUSTMENT

\$0.70 per 1,000 gallons is to be used when the bill reflects unusual consumption which can be attributed to eligible leakage on a customer's side of the meter. This rate shall be applied to all such consumption above the customer's historical average usage.

SECURITY DEPOSIT

A deposit of \$50.00 or 2/12ths of the average usage of the applicant's specific customer class, whichever is greater.

Step 2 Rates (Continued)**SURCHARGE FORMULA TO BE APPLIED IN CASES OF USERS PRODUCING UNUSUAL WASTE**

The charge for the treatment of unusual waste will be calculated on the basis of the following formula:

$$C_i = V_o V_i + B_o B_i + S_o S_i$$

C_i = charge to unusual users per year

V_o = average unit cost of transport and treatment chargeable to volume, in dollars per gallon

V_i = volume of wastewater from unusual users, in gallons per year

B_o = average unit cost of treatment, chargeable to Biochemical Oxygen Demand (BOD), in dollars per pound

B_i = weight of BOD from unusual users, in pounds per year

S_o = average unit cost of treatment (including sludge treatment) chargeable to total solids, in dollars per pound

S_i = weight of total solids from unusual users, in pounds per year

When an unusual user is to be served, a preliminary study of its wastes, and the cost of transport and treatment thereof, will be made. Waste containing materials which, in the judgment of the Union Public Service District, should not be introduced into the sewer system, need not be handled by it. The results of the preliminary study will be used to determine the feasibility of the proposed sewer service and the charge therefore, based upon the formula set out above.

Thereafter, unusual sewage will be monitored on a regular basis, and at the conclusion of each fiscal year, based on the aforesaid and audit of Union Public Service District's records, new cost figures will be calculated for use in the above formula. The cost of establishing the monitoring facilities shall be paid by the unusual user. Based on these audited figures, additional billings covering the past fiscal year will be made for payment by each unusual user, or refund given by Union Public Service District, as the case may be. Such audited figures will then be used for the preliminary billing for the next fiscal year, at the end of which an adjustment will be made as aforesaid.

Step 2 Rates (Continued)

SURCHARGE FOR ROOF DRAINS CONNECTED TO THE UNION
PUBLIC SERVICE DISTRICT SANITARY SEWERAGE SYSTEM

An additional amount shall be charged where surface or ground water is introduced into the District's sanitary system where evidence of a violation exists.

APPLICABILITY

Whenever the Union Public Service District has discovered that a customer's roof drain, downspout, storm sewer or similar facilities conducting surface water have been connected to the utility's sewer system, and such customer has failed to take appropriate action, within thirty (30) days of receipt of a demand by the District in accordance with the Rules of the Public Service Commission to eliminate such connection, a surcharge will be imposed upon the customer calculated on the basis of the following formula:

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Step 2 Rates (Continued)

- (D) BULK TREATMENT RATES (Based on flow meter usage)
All leachate from the Kanawha Western Landfill
will be treated at the rate of \$6.01 per 1,000 gallons
- (D) BULK TREATMENT RATES (Based on M gallons of wastewater transported for treatment to Union Public Service District)
All wastewater from Cadle Sanitary Service
will be treated at the rate of \$6.01 per 1,000 gallons

(D) Indicates decrease

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