# CITY OF ELKINS SEWER FUND

**OF** 

# **ELKINS, WEST VIRGINIA**

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

at Elkins and vicinity, Randolph County, West Virginia

# Filed with THE PUBLIC SERVICE COMMISSION of WEST VIRGINIA

Issued: April 25, 2023	Effective for service rendered on or after June 4, 2023 or as otherwise provided herein
ADOPTED BY ORDINANCE ON APRIL 20, 2023	
	Issued by CITY OF ELKINS SEWER FUND
	By
	<u>Its Mayor</u> Title

# **RULES AND REGULATIONS**

I. <u>Rules and Regulations for the Government of Sewerage Utilities</u>, 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.

#### **APPLICABILITY**

Applicable within the entire territory served

### AVAILABILITY OF SERVICE

Available for residential, commercial and industrial sewer service

#### (I) RATES

First	1,500 gallons used per month	\$ 13.74 per 1,000 gallons
Next	248,500 gallons used per month	\$ 12.43 per 1,000 gallons
Over	250,000 gallons used per month	\$ 4.96 per 1,000 gallons

# (I) MINIMUM CHARGE (Customers with a metered water supply)

No minimum bill will be rendered for less than \$20.61 per month (Equivalent of 1,500 gallons of water usage)

### **DELAYED PAYMENT PENALTY**

The above tariff is net. On all current usage billings 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.

#### MONTHLY OR BI-MONTHLY PAYMENT BILLINGS

The above rates and charges may be adjusted to a monthly or bi-monthly basis, providing no lower charges.

### 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 on any customer whose check for the payment of charges is returned by the bank due to insufficient funds.

# **SCHEDULE NO. 1 (Continued)**

# (C)(I) TAP FEE

The charge for an approved service connection to the sewer system will be seven hundred fifty dollars (\$750.00) or the actual cost of connection (solely determined by the Sewer Board), whichever is greater, for all new taps to the system.

# (I) LEAK ADJUSTMENT

\$1.00 per 1,000 gallons of water is to be used when a bill reflects unusual water consumption which can be attributed to eligible leakage on customer's side of the meter. This rate shall be applied to all such consumption above customer's historical usage.

### SECURITY DEPOSIT

Not to exceed two-twelfths (2/12ths) of the average annual usage of the applicant's specific customer class, or fifty dollars, whichever is greater. This fee may be changed by applicable statutory provisions.

- (C) Indicates change in text
- (I) Indicates increase

#### **APPLICABILITY**

Applicable within the Teaberry Hills Subdivision

# **AVAILABILITY OF SERVICE**

Available for general domestic service in un-metered housing projects or subdivisions

# (I) <u>FLAT RATE CHARGE</u> (Customers with non-metered water supply)

General Domestic customers with non-metered water supply: \$57.90 per month. (Equivalent to 4,500 gallons of water usage)

# **DELAYED PAYMENT PENALTY**

The above tariff 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.

## 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 on any customer whose check for payment of charges is returned by the bank due to insufficient funds.

# (C)(I) TAP FEE

The charge for an approved service connection to the sewer system will be seven hundred fifty dollars (\$750.00) or the actual cost of connection (solely determined by the Sewer Board), whichever is greater, for all new taps to the system.

# (I) LEAK ADJUSTMENT

\$1.00 per 1,000 gallons of water is to be used when a bill reflects unusual water consumption which can be attributed to eligible leakage on the customer's side of the meter. This rate shall be applied to all such consumption above the customer's historical usage.

- (I) Indicates increase
- (C) Indicates change in text

# **APPLICABILITY**

Applicable within and without the corporate limits of the City of Elkins

# **AVAILABILITY OF SERVICE**

Available to Midland Public Service District

(I) <u>METERED RATES</u> (Based on metered water sold) \$4.11 per M gallons

# **APPLICABILITY**

Applicable within and without the corporate limits of the City of Elkins

# **AVAILABILITY OF SERVICE**

Available to Leadsville Public Service District

(I) <u>METERED RATES</u> (Based on metered water sold)

\$4.16 per M gallons

### **APPLICABILITY**

Applicable within and without the corporate limits of the City of Elkins

# **AVAILABILITY**

Applicable where sewer customer obtains water wholly or partly from a source other than the Municipal Water Works of the City of Elkins

Sewer user shall make application in writing, showing type of waste to be delivered to the sanitary sewer system of the City of Elkins, and shall not deliver said waste until written permission has been given by the Sanitary Board of the City of Elkins. Sewer user shall provide, at the end of each calendar quarter, to the Sanitary Board of the City of Elkins, an officially signed notification showing the approximate quantity in gallons of waste delivered to the sanitary sewer system of the City of Elkins. Upon receipt of such notification, billing shall be made, applying the rates in Schedule No. 1.

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#### SCHEDULE NO. 6

# SURCHARGE FORMULA TO BE APPLIED IN THE CASE OF USERS PRODUCING UNUSUAL WASTE

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

Ci = VoVi + BoBi + SoSi

Ci	=	charge to unusual users per year
Vo	=	average unit cost of transport and treatment chargeable to volume, in dollars per gallon
Vi	=	volume of wastewater from unusual users, in gallons per year
Во	=	average unit cost of treatment, chargeable to Biochemical Oxygen Demand (BOD) in dollars per pound
Bi	=	weight of BOD from unusual users, in pounds per year
So	=	average unit cost of treatment (including sludge treatment) chargeable to total solids in dollars per pound

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 City of Elkins Sanitary Board, should not be introduced into the sewer system need not be handled by it. The results of this 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 investigation aforesaid and audit of the City of Elkins Sanitary Board 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 the City of Elkins Sanitary Board, 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.

# **SCHEDULE NO. 6 (Continued)**

# SURCHARGE FORMULA TO BE APPLIED IN THE CASE OF USERS PRODUCING UNUSUAL WASTE (Continued)

Where the amount of sanitary sewage discharged into the City of Elkin's wastewater collection and/or transmission system by certain industrial plants cannot be accurately determined by the use of the plant's water meter or meters, and said plant cannot install a flow meter to measure such waste, a special formula will be used whereby such plant will pay to the City of Elkins Sanitary Board a sewer charge calculated at fifty (50) gallons of water per each employee at the plant each working day.

#### SURFACE OR GROUND WATER SURCHARGE

An additional amount shall be charged where surface or ground water is introduced into the sanitary system where evidence of a violation exists. Surcharge formula to be applied in cases where surface drainage is connected to the utility's sewer system.

# **APPLICABILITY**

Wherever the utility has discovered that a customer's roof drain, downspout, storm sewer or other 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 utility in accordance with the Rules and Regulations 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:

$$S = A \times R \times .0006233 \times C$$

- S The surcharge in dollars
- A The area under roof and/or the area of any other water collection surface connected to the City's sanitary sewer, in square feet
- R The measured monthly rainfall, in inches
- 0.0006233 The conversion factor to change inches of rain x square feet of surface to thousand gallons of water
  - C The utility's approved rate per thousand gallons of metered water usage

The Utility 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 other surface water is being introduced into the 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 service in accordance with the Rules and Regulations of the Public Service Commission of West Virginia.

#### **APPLICABILITY**

Applicable within the entire territory served

#### **AVAILABILITY**

Available for wastewater and leachate haulers

### SEPTIC TANK CLEANING SERVICE REGISTRATION PERMIT FEE

For each septic tank cleaning business which uses the City's sanitation system there will be an annual registration fee of one hundred twenty-five dollars (\$125.00). In addition, the dumping fee will be a commodity charge below due to the concentrated nature of the hauling.

#### RATES

To be Charged To West Virginia Division of Environmental Protection Landfill Closure Assistance Program (LCAP):

Commodity Charge - \$25.00 per 1,000 gallons per load. Load will be the actual capacity of the truck or other transport method delivering wastewater and leachate. Actual capacity shall be determined, or verified solely, by the City.

To Be Charged To All Other Wastewater and Leachate Haulers:

Commodity Charge - Each hauler shall pay a commodity charge of \$40.00 per 1,000 gallons per load. Load will be the actual capacity of the truck or other transport method delivering wastewater and leachate. Actual capacity shall be determined, or verified solely, by the City.

#### **DELAYED PAYMENT PENALTY**

The above tariff is net. On all current usage billings 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.

#### RETURNED CHECK CHARGE

A service charge of \$25.00 will be imposed on any customer whose check for payment of charges is returned by the bank due to insufficient funds.

# **APPLICABILITY**

Applicable within the entire territory served

# **AVAILABILITY**

Available for City of Elkins Municipal Water Department for treatment of water plant backwash

# TREATMENT RATE

\$0.51 per 1,000 gallons of water.

# (Step 2 Increase) CITY OF ELKINS SEWER FUND

**OF** 

# **ELKINS, WEST VIRGINIA**

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

at Elkins and vicinity, Randolph County, West Virginia

# Filed with THE PUBLIC SERVICE COMMISSION of WEST VIRGINIA

Issued: April 25, 2023	Effective for service rendered on or after December 15, 2023 or as otherwise provided herein
ADOPTED BY ORDINANCE ON APRIL 20, 2023	
	Issued by CITY OF ELKINS SEWER FUND
	Ву
	Title

# **RULES AND REGULATIONS**

I. <u>Rules and Regulations for the Government of Sewerage Utilities</u>, 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.

#### **APPLICABILITY**

Applicable within the entire territory served

### AVAILABILITY OF SERVICE

Available for residential, commercial and industrial sewer service

## (I) RATES

First	1,500 gallons used per month	\$ 15.78 per 1,000 gallons
Next	248,500 gallons used per month	\$ 14.28 per 1,000 gallons
Over	250,000 gallons used per month	\$ 5.70 per 1,000 gallons

# (I) MINIMUM CHARGE (Customers with a metered water supply)

No minimum bill will be rendered for less than \$23.67 per month (Equivalent of 1,500 gallons of water usage)

#### **DELAYED PAYMENT PENALTY**

The above tariff is net. On all current usage billings 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.

#### MONTHLY OR BI-MONTHLY PAYMENT BILLINGS

The above rates and charges may be adjusted to a monthly or bi-monthly basis, providing no lower charges.

### 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 on any customer whose check for the payment of charges is returned by the bank due to insufficient funds.

# **SCHEDULE NO. 1 (Continued)**

### TAP FEE

The charge for an approved service connection to the sewer system will be seven hundred fifty dollars (\$750.00) or the actual cost of connection (solely determined by the Sewer Board), whichever is greater, for all new taps to the system.

# LEAK ADJUSTMENT

\$1.00 per 1,000 gallons of water is to be used when a bill reflects unusual water consumption which can be attributed to eligible leakage on customer's side of the meter. This rate shall be applied to all such consumption above customer's historical usage.

### **SECURITY DEPOSIT**

Not to exceed two-twelfths (2/12ths) of the average annual usage of the applicant's specific customer class, or fifty dollars, whichever is greater. This fee may be changed by applicable statutory provisions.

#### **APPLICABILITY**

Applicable within the Teaberry Hills Subdivision

# **AVAILABILITY OF SERVICE**

Available for general domestic service in un-metered housing projects or subdivisions

(I) <u>FLAT RATE CHARGE</u> (Customers with non-metered water supply)

General Domestic customers with non-metered water supply: \$66.51 per month. (Equivalent to 4,500 gallons of water usage)

# **DELAYED PAYMENT PENALTY**

The above tariff 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.

#### 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 on any customer whose check for payment of charges is returned by the bank due to insufficient funds.

#### TAP FEE

The charge for an approved service connection to the sewer system will be seven hundred fifty dollars (\$750.00) or the actual cost of connection (solely determined by the Sewer Board), whichever is greater, for all new taps to the system.

#### LEAK ADJUSTMENT

\$1.00 per 1,000 gallons of water is to be used when a bill reflects unusual water consumption which can be attributed to eligible leakage on the customer's side of the meter. This rate shall be applied to all such consumption above the customer's historical usage.

# **APPLICABILITY**

Applicable within and without the corporate limits of the City of Elkins

# **AVAILABILITY OF SERVICE**

Available to Midland Public Service District

(I) <u>METERED RATES</u> (Based on metered water sold) \$4.55 per M gallons

# **APPLICABILITY**

Applicable within and without the corporate limits of the City of Elkins

# **AVAILABILITY OF SERVICE**

Available to Leadsville Public Service District

(I) <u>METERED RATES</u> (Based on metered water sold) \$4.60 per M gallons

#### APPLICABILITY

Applicable within and without the corporate limits of the City of Elkins

# **AVAILABILITY**

Applicable where sewer customer obtains water wholly or partly from a source other than the Municipal Water Works of the City of Elkins

Sewer user shall make application in writing, showing type of waste to be delivered to the sanitary sewer system of the City of Elkins, and shall not deliver said waste until written permission has been given by the Sanitary Board of the City of Elkins. Sewer user shall provide, at the end of each calendar quarter, to the Sanitary Board of the City of Elkins, an officially signed notification showing the approximate quantity in gallons of waste delivered to the sanitary sewer system of the City of Elkins. Upon receipt of such notification, billing shall be made, applying the rates in Schedule No. 1.

# SURCHARGE FORMULA TO BE APPLIED IN THE CASE OF USERS PRODUCING UNUSUAL WASTE

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

Ci = VoVi + BoBi + SoSi

Ci charge to unusual users per year Vo average unit cost of transport and treatment chargeable to =volume, in dollars per gallon Vi volume of wastewater from unusual users, in gallons per year average unit cost of treatment, chargeable to Biochemical Bo Oxygen Demand (BOD) in dollars per pound Bi weight of BOD from unusual users, in pounds per year So average unit cost of treatment (including sludge treatment) chargeable to total solids in dollars per pound

Si = 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 City of Elkins Sanitary Board, should not be introduced into the sewer system need not be handled by it. The results of this 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 investigation aforesaid and audit of the City of Elkins Sanitary Board 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 the City of Elkins Sanitary Board, 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.

# **SCHEDULE NO. 6** (Continued)

# SURCHARGE FORMULA TO BE APPLIED IN THE CASE OF USERS PRODUCING UNUSUAL WASTE (Continued)

Where the amount of sanitary sewage discharged into the City of Elkin's wastewater collection and/or transmission system by certain industrial plants cannot be accurately determined by the use of the plant's water meter or meters, and said plant cannot install a flow meter to measure such waste, a special formula will be used whereby such plant will pay to the City of Elkins Sanitary Board a sewer charge calculated at fifty (50) gallons of water per each employee at the plant each working day.

# SURFACE OR GROUND WATER SURCHARGE

An additional amount shall be charged where surface or ground water is introduced into the sanitary system where evidence of a violation exists. Surcharge formula to be applied in cases where surface drainage is connected to the utility's sewer system.

#### **APPLICABILITY**

Wherever the utility has discovered that a customer's roof drain, downspout, storm sewer or other 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 utility in accordance with the Rules and Regulations 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:

$$S = A \times R \times .0006233 \times C$$

- S The surcharge in dollars
- A The area under roof and/or the area of any other water collection surface connected to the City's sanitary sewer, in square feet
- R The measured monthly rainfall, in inches
- 0.0006233 The conversion factor to change inches of rain x square feet of surface to thousand gallons of water
  - C The utility's approved rate per thousand gallons of metered water usage

The Utility 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 other surface water is being introduced into the 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 service in accordance with the Rules and Regulations of the Public Service Commission of West Virginia.

#### **APPLICABILITY**

Applicable within the entire territory served

### **AVAILABILITY**

Available for wastewater and leachate haulers

# SEPTIC TANK CLEANING SERVICE REGISTRATION PERMIT FEE

For each septic tank cleaning business which uses the City's sanitation system there will be an annual registration fee of one hundred twenty-five dollars (\$125.00). In addition, the dumping fee will be a commodity charge below due to the concentrated nature of the hauling.

#### **RATES**

To be Charged To West Virginia Division of Environmental Protection Landfill Closure Assistance Program (LCAP):

Commodity Charge - \$25.00 per 1,000 gallons per load. Load will be the actual capacity of the truck or other transport method delivering wastewater and leachate. Actual capacity shall be determined, or verified solely, by the City.

To Be Charged To All Other Wastewater and Leachate Haulers:

Commodity Charge - Each hauler shall pay a commodity charge of \$40.00 per 1,000 gallons per load. Load will be the actual capacity of the truck or other transport method delivering wastewater and leachate. Actual capacity shall be determined, or verified solely, by the City.

#### **DELAYED PAYMENT PENALTY**

The above tariff is net. On all current usage billings 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.

# **RETURNED CHECK CHARGE**

A service charge of \$25.00 will be imposed on any customer whose check for payment of charges is returned by the bank due to insufficient funds.

# **APPLICABILITY**

Applicable within the entire territory served

# **AVAILABILITY**

Available for City of Elkins Municipal Water Department for treatment of water plant backwash

# **TREATMENT RATE**

\$0.51 per 1,000 gallons of water.