



ORDINANCE No. 2024-09

AN ORDINANCE TO ADOPT A BUDGET FOR THE OPERATION OF THE DEPARTMENT OF PUBLIC UTILITIES OF THE CITY OF ORANGEBURG, STATE OF SOUTH CAROLINA FOR THE FISCAL YEAR OCTOBER 1, 2024 THROUGH SEPTEMBER 30, 2025, (2) ADOPT AMENDED ELECTRIC RATES EFFECTIVE OCTOBER 1, 2024, (3) ADOPT AMENDED WATER RATES EFFECTIVE OCTOBER 1, 2024, AND (4) ADOPT AMENDED WASTEWATER RATES EFFECTIVE OCTOBER 1, 2024.

BE IT ORDAINED BY THE CITY COUNCIL DULY ASSEMBLED, that the attached budget consisting of eight (8) pages is hereby adopted as the operating budget for the Department of Public Utilities of the City of Orangeburg, consisting of the Administrative, Electric, Natural Gas, Water and Wastewater Divisions (collectively referred to as the "System") for the fiscal year October 1, 2024 through September 30, 2025.

BE IT FURTHER ORDAINED that the Manager of the Department of Public Utilities is authorized to transfer budgeted amounts between line items and/or divisions or between approved capital projects in accordance with the duties and responsibilities of said Manager, subject to the limitations of the Revenue Bond Act for Utilities, South Carolina Ann. Code Sec. 6-21-440.

BE IT FURTHER ORDAINED that the City Council hereby finds and determines, as a fact and after appropriate investigation, as follows:

The Fiscal Year 2024-2025 Budget appropriates sufficient revenues to pay the principal of and interest on all bonds secured by revenues of the System as and when they become due and payable in one or more bond and interest redemption funds (a.k.a "debt service funds"). The Fiscal Year 2024-2025 budget allocates \$2,200,000 to remain invested in a sinking fund held by the SC Local Government Investment Pool ("Bond Repayment Account") and appropriations of \$5,131,767 for fiscal year revenue bond repayments.

The Department of Public Utilities maintains an account described as the "Customer Deposit Account." This account is restricted for ensuring the collectability of customer's accounts receivable. This account ensures all customer deposits are held as cash and in trust until the customer's account is closed in good standing. The budget provides a restriction on of all customer deposits held by the Department.

The Fiscal Year 2024-2025 Budget appropriates sufficient revenues to provide for the payment of all expenses of administration and operation of the System, as well as such expenses for maintenance as may be necessary to preserve the System in good repair and working order. These appropriations are shown as multiple accounts, organized by Division and line items collectively serving as the "Operation and Maintenance" fund.

The Department of Public Utilities maintains an account described as the "Capital Reserve Account." The funds held in this account are restricted for the purpose of funding depreciation of the System. The budgeted balance to continue to be invested in the Capital Reserve Account is \$15,000,000. The Fiscal Year 2024-2025 Budget appropriates no additional funds to the Capital Reserve Account. Upon advice of the Manager of the Department of Public Utilities, and as supported by capital improvement plans prepared by the Departments' Directors, the City Council hereby finds and declares that such appropriations are sufficient (together with the existing balance in the Contingency Reserve Account) to build up a reserve for depreciation of the System. The Department of Public Utilities maintains an account described as the "Contingency Reserve Account" that is restricted for the purposes of funding improvements, betterments and extensions to the System. The Fiscal Year 2024-2025 Budget appropriates through multiple line items additions to fund capital improvements in this account of \$15,000,000. Upon advice of the Manager of the Department of Public Utilities, and as supported by analyses of the System's current physical condition as presented by the Departments' Directors, the City Council hereby finds and declares that such appropriations are sufficient for funding improvements, betterments, and extensions to the System, other than those necessary to maintain it

in good repair and working order as provided above. The Department of Public Utilities also maintains an account described as the "Liability Reserve Account" that is restricted for the purposes of funding certain liabilities associated with the operation of the System. The budgeted balance to be maintained in the Liability Reserve Account is \$3,000,000. Upon advice of the Manager of the Department of Public Utilities, and as supported by analyses of the utility systems' current financial condition as prepared by the Department's Directors, the City Council hereby finds and declares such amount to be a sufficient reserve for funding liabilities associated with the operation of the utility systems, other than those necessary to maintain it in good repair and working order as provided above. Therefore, the Fiscal Year 2024-2025 Budget appropriates no additional funds to the Liability Reserve Account.

The Department of Public Utilities also maintains the "Economic Development Revolving Fund" as described in resolution (EDRF 4-6-21), and funds are restricted for the purposes of funding certain liabilities associated with the City's economic development efforts. The current budgeted balance in the Reserve Account is \$1,548,615. Upon advice of the Manager of the Department of Public Utilities, and as supported by analyses of the utility systems' current financial condition as prepared by the Department's Directors, the City Council hereby finds and declares such amount to be sufficient reserve for funding EDRF related liabilities. Therefore, the Fiscal Year 2024-2025 Budget appropriates no additional funds to the Economic Development Revolving Fund Reserve.

Based on the current levels of funding in the Capital Reserve Account and the Contingency Account and various capital funding appropriations in the Fiscal Year 2024-2025 Budget, the City Council believes that the Department's depreciation and contingency fund is adequately and appropriately funded. After giving effect to the funding described above, the budgeted revenues for the utility systems exceed the budgeted expenses for the systems by an amount of not less than \$16,063,900. Accordingly, the Council hereby determines and finds, as a fact and based on the information described above, that the amount of \$6,100,000 shall be considered surplus revenues of the utility systems and are hereby budgeted for discretionary transfer by City Council to the City of Orangeburg General Fund.

BE IT FURTHER ORDAINED by City Council duly assembled that the following electric, water, and wastewater rates set forth as Exhibit "A" attached hereto and made a part hereof by reference are adopted and declared effective and in full force on October 1, 2024.

DONE AND RATIFIED BY THE CITY OF ORANGEBURG, STATE OF SOUTH CAROLINA THIS 17th DAY OF SEPTEMBER, 2024.



Michael C. Butch
Mayor

[Signature]
Randee P. Kwatts
[Signature] *Oppose*
[Signature] *Revised*
[Signature]

Richard J. Stinson
Members of Council

ATTEST:

Rinda McDaniel
City Clerk

First Reading: August 13, 2024
Public Hearing: September 3, 2024
Second Reading: September 3, 2024
Third Reading: September 17, 2024

DEPARTMENT OF PUBLIC UTILITIES
CITY OF ORANGEBURG
THREE YEAR OPERATIONAL BUDGET (PROJECTED AND ACTUAL)
ADMIN DIVISION

BUDGET DEVELOPMENT ONLY: AMOUNTS INCLUDED IN DIVISION PAGES

	UNAUDITED	AMENDED	PROJECTED
	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>
<u>OPERATING INCOME:</u>			
Utility Billings			\$ -
Counter Service Fees	1,187,342	1,200,000	1,225,000
Fiber Rentals			-
Miscellaneous Sales & Services	-	-	-
Bad Debt (Expense)	-	-	-
TOTAL OPERATING INCOME	1,187,342	1,200,000	1,225,000
<u>OPERATING EXPENSES:</u>			
Depreciation Expense	1,754,213	2,125,000	2,150,000
Operating Expense	-	-	-
Administrative Expense	9,704,711	11,200,000	11,500,000
TOTAL OPERATING EXPENSES	11,458,924	13,325,000	13,650,000
OPERATING PROFIT	(10,271,582)	(12,125,000)	(12,425,000)
<u>NON-OPERATING INCOME (EXPENSE):</u>			
Gain (Loss) on Disposal of Property	(85,119)	(30,000)	(30,000)
Interest Income	1,102,564	900,000	900,000
Interest Expense	(379,002)	(400,000)	(400,000)
TOTAL NON-OPERATING INCOME	638,443	470,000	470,000
NET PROFIT BEFORE TRANSFER AND CONTRIBUTIONS	(9,633,139)	(11,655,000)	(11,955,000)
Contributed Capital			-
Transfer to City of Orangeburg - General Fund			-
Economic Development Revolving Fund			-
NET PROFIT AFTER TRANSFER AND CONTRIBUTIONS	\$ (9,633,139)	\$ (11,655,000)	\$ (11,955,000)

DEPARTMENT OF PUBLIC UTILITIES
CITY OF ORANGEBURG
THREE YEAR OPERATIONAL BUDGET (PROJECTED AND ACTUAL)
ELECTRIC DIVISION

	UNAUDITED	AMENDED	Option 1
	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>
<u>OPERATING INCOME:</u>			
Utility Billings	\$ 83,121,477	\$ 91,708,700	\$ 94,437,700
Service Fees plus Interest	556,410	-	-
Communication	29,400	30,000	30,000
Miscellaneous Sales & Services	1,026,855	1,612,700	1,612,700
Bad Debt (Expense)	(101,036)	(103,600)	(106,200)
	84,633,106	93,247,800	95,974,200
<u>COST OF SALES:</u>			
Electricity Purchased	56,198,269	57,367,300	59,755,100
<u>OPERATING EXPENSES:</u>			
Depreciation Expense	5,517,538	6,006,300	6,067,200
Operating Expense	5,716,016	7,765,400	7,959,500
Administrative Expense	7,659,889	7,856,200	8,052,600
	18,893,443	21,627,900	22,079,300
OPERATING PROFIT	9,541,394	14,252,600	14,139,800
<u>NON-OPERATING INCOME (EXPENSE):</u>			
Gain (Loss) on Disposal of Property	(830,080)	(830,100)	(830,100)
Interest Income	961,475	665,800	665,800
Interest Expense	(185,711)	(579,000)	(979,600)
	(54,316)	(743,300)	(1,143,900)
NET PROFIT BEFORE TRANSFER AND CONTRIBUTIONS	9,487,078	13,509,300	12,995,900
Contributed Capital	-	-	-
Transfer to City of Orangeburg - General Fund	(4,508,301)	(4,552,000)	(4,552,000)
Economic Development Revolving Fund	-	-	-
NET PROFIT AFTER TRANSFER AND CONTRIBUTIONS	\$ 4,978,777	\$ 8,957,300	\$ 8,443,900

DEPARTMENT OF PUBLIC UTILITIES
CITY OF ORANGEBURG
THREE YEAR OPERATIONAL BUDGET (PROJECTED AND ACTUAL)
GAS DIVISION

	UNAUDITED	AMENDED	Option 1
	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>
<u>OPERATING INCOME:</u>			
Utility Billings	\$ 11,042,401	\$ 11,935,200	\$ 11,897,300
Counter Service Fees	146,969	-	-
Fiber Rentals			-
Miscellaneous Sales & Services	997	148,000	148,000
Bad Debt (Expense) Recovery	(11,190)	(11,500)	(11,800)
TOTAL OPERATING INCOME	11,179,177	12,071,700	12,033,500
<u>COST OF SALES:</u>			
Natural Gas Purchased	5,144,316	5,423,800	5,408,000
<u>OPERATING EXPENSES:</u>			
Depreciation Expense	1,217,241	1,300,000	1,345,300
Operating Expense	1,356,993	1,450,800	1,487,000
Administrative Expense	1,963,720	2,013,200	2,063,600
TOTAL OPERATING EXPENSES	4,537,954	4,764,000	4,895,900
OPERATING PROFIT	1,496,907	1,883,900	1,729,600
<u>NON-OPERATING INCOME (EXPENSE):</u>			
Gain (Loss) on Disposal of Property	(23,719)	(23,700)	(23,700)
Interest Income	210,738	181,100	181,100
Interest (Expense)	(49,270)	(38,500)	(35,400)
TOTAL NON-OPERATING EXPENSE	137,749	118,900	122,000
NET PROFIT BEFORE TRANSFER AND CONTRIBUTIONS	1,634,656	2,002,800	1,851,600
Contributed Capital	-	-	-
Transfer to City of Orangeburg - General Fund	(598,912)	(576,000)	(576,000)
Economic Development Revolving Fund			
NET PROFIT AFTER TRANSFER AND CONTRIBUTIONS	\$ 1,035,744	\$ 1,426,800	\$ 1,275,600

DEPARTMENT OF PUBLIC UTILITIES
CITY OF ORANGEBURG
THREE YEAR OPERATIONAL BUDGET (PROJECTED AND ACTUAL)
WATER DIVISION

	UNAUDITED	AMENDED	Option 1
	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>
<u>OPERATING INCOME:</u>			
Utility Billings	\$ 10,388,784	\$ 10,224,000	\$ 12,013,500
Counter Service Fees	237,411	250,000	250,000
Fiber Rentals			
Miscellaneous Sales & Services	229,355	220,000	220,000
Bad Debt Expense	(27,522)	(28,300)	(29,100)
TOTAL OPERATING INCOME	10,828,028	10,665,700	12,454,400
<u>OPERATING EXPENSES:</u>			
Depreciation Expense	2,933,959	3,100,000	3,493,700
Operating Expense	5,080,836	5,232,700	5,368,600
Administrative Expense	2,976,271	3,066,200	3,142,900
TOTAL OPERATING EXPENSES	10,991,066	11,398,900	12,005,200
OPERATING PROFIT (LOSS)	(163,038)	(733,200)	449,200
<u>NON-OPERATING INCOME (EXPENSE):</u>			
Water Taps and Impact fees	213,118	200,000	200,000
Water Impact Fees	-	-	-
Gain (Loss) on Disposal of Property	(25,985)	(26,000)	(26,000)
Interest Income	351,969	200,000	200,000
Interest Expense	(85,616)	(79,900)	(74,100)
TOTAL NON-OPERATING INCOME	453,486	294,100	299,900
NET PROFIT BEFORE TRANSFER AND CONTRIBUTIONS	290,448	(439,100)	749,100
Contributed Capital	257,118	-	-
Transfer to City of Orangeburg - General Fund	(563,462)	(558,000)	(558,000)
Economic Development Revolving Fund	-	-	-
NET PROFIT AFTER TRANSFER AND CONTRIBUTIONS	\$ (15,896)	\$ (997,100)	\$ 191,100

DEPARTMENT OF PUBLIC UTILITIES
CITY OF ORANGEBURG
THREE YEAR OPERATIONAL BUDGET (PROJECTED AND ACTUAL)
WASTEWATER DIVISION

	UNAUDITED	AMENDED	Option 1 PROJECTED
	<u>2022-2023</u>	<u>2023-2024</u>	<u>2024-2025</u>
<u>OPERATING INCOME:</u>			
Utility Billings	\$ 7,915,645	\$ 7,845,500	\$ 8,939,500
Counter Service Fees	192,190	-	-
Fiber Rentals			
Miscellaneous Sales & Services	93,211	285,400	285,400
Bad Debt Expense	(16,368)	(17,700)	(18,100)
TOTAL OPERATING INCOME	<u>8,184,678</u>	<u>8,113,200</u>	<u>9,206,800</u>
<u>OPERATING EXPENSES:</u>			
Depreciation Expense	2,650,204	2,800,000	2,811,400
Operating Expense	3,234,565	3,493,800	3,581,200
Administrative Expense	2,134,241	2,305,600	2,363,200
TOTAL OPERATING EXPENSES	<u>8,019,010</u>	<u>8,599,400</u>	<u>8,755,800</u>
OPERATING PROFIT	165,668	(486,200)	451,000
<u>NON-OPERATING INCOME (EXPENSE):</u>			
Wastewater Taps and impact fees	143,266	143,300	143,300
Wastewater Impact Fees	-	-	-
Gain (Loss) on Disposal of Property	(25,501)	(26,000)	-
Interest Income	350,252	200,000	200,000
Interest Expense	(392,747)	(355,100)	(327,000)
TOTAL NON-OPERATING INCOME	<u>75,270</u>	<u>(37,800)</u>	<u>16,300</u>
NET PROFIT BEFORE TRANSFER AND CONTRIBUTIONS	240,938	(524,000)	467,300
Contributed Capital	610,302	-	-
Transfer to City of Orangeburg - General Fund	(429,325)	(414,000)	(414,000)
Economic Development Revolving Fund	-	-	-
NET PROFIT AFTER TRANSFER AND CONTRIBUTIONS	\$ 421,915	\$ (938,000)	\$ 53,300

DEPARTMENT OF PUBLIC UTILITIES
CITY OF ORANGEBURG
THREE YEAR OPERATIONAL BUDGET (BUDGETED AND ACTUAL)
DEPARTMENT TOTALS

	UNAUDITED	AMENDED	Option 1
	<u>2022-2023</u>	<u>2023-2024</u>	<u>PROJECTED</u>
			<u>2024-2025</u>
<u>OPERATING INCOME:</u>			
Utility Billings	\$ 112,468,307	\$ 121,713,400	\$ 127,288,000
Counter Service Fees	1,132,980	250,000	250,000
Fiber Rentals	352,963	683,400	30,000
Miscellaneous Sales & Services	971,775	1,555,200	2,266,100
Bad Debt Expense	(101,036)	(103,600)	(165,200)
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TOTAL OPERATING INCOME	114,824,989	124,098,400	129,668,900
<u>COST OF SALES:</u>			
Electricity Purchased	56,198,269	57,367,300	59,755,100
Natural Gas Purchased	5,144,316	5,423,800	5,408,000
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TOTAL COST OF SALES	61,342,585	62,791,100	65,163,100
<u>OPERATING EXPENSES:</u>			
Depreciation Expense	12,318,942	13,206,300	13,717,600
Operating Expense	15,388,410	17,942,700	18,396,300
Administrative Expense	14,734,121	15,241,200	15,622,300
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TOTAL OPERATING EXPENSES	42,441,473	46,390,200	47,736,200
OPERATING PROFIT	11,040,931	14,917,100	16,769,600
<u>NON-OPERATING INCOME:</u>			
Water and Wastewater Taps	356,384	343,300	343,300
Water and Wastewater Impact Fees	-	-	-
Gain (Loss) on Disposal of Property	(905,285)	(905,800)	(879,800)
Interest Income	1,874,434	1,246,900	1,246,900
Interest (Expense)	(713,344)	(1,052,500)	(1,416,100)
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TOTAL NON-OPERATING INCOME	612,189	(368,100)	(705,700)
NET PROFIT BEFORE TRANSFER AND CONTRIBUTIONS	11,653,120	14,549,000	16,063,900
Contributed Capital	867,420	-	-
Transfer to City of Orangeburg - General Fund	(6,100,000)	(6,100,000)	(6,100,000)
Economic Development Revolving Fund	-	-	-
NET PROFIT AFTER TRANSFER AND CONTRIBUTIONS	\$ 6,420,540	\$ 8,449,000	\$ 9,963,900

DEPARTMENT OF PUBLIC UTILITIES

CITY OF ORANGEBURG

CASH FLOWS

DEPARTMENT TOTALS

	<u>UNAUDITED</u> <u>2022-2023</u>	<u>PROJECTED</u> <u>2023-2024</u>	<u>PROJECTED</u> <u>2024-2025</u>
<u>OPERATING ACTIVITIES:</u>			
Receipts from customers	\$ 119,344,826	\$ 128,066,700	\$ 131,081,000
Payments to suppliers and service providers	(73,975,505)	(83,100,000)	(84,250,000)
Payments to employees for salaries and benefits	(15,193,871)	(16,500,000)	(16,100,000)
Net cash provided by operations	30,175,450	28,466,700	30,731,000
<u>NONCAPITAL FINANCING ACTIVITIES:</u>			
Cash used for transfers to the City of Orangeburg (General Fund Transfer)	(6,100,001)	(6,100,000)	(6,100,000)
Principal repayments on Notes Receivable			
Net cash used for noncapital financing	(6,100,001)	(6,100,000)	(6,100,000)
<u>CAPITAL & RELATED FINANCING ACTIVITIES:</u>			
Acquisition of capital assets (Projects)	(32,376,429)	(51,786,658)	(49,505,500)
Acquisition of capital assets (Routine)	-	-	(13,410,500)
Acquisition of capital assets (Economic Development)	-	-	-
Proceeds from bonds/loans	-	29,500,000	11,500,000
Tap and impact fees	-	(147,000)	(147,000)
Principal paid on capital debt	(2,331,941)	(3,335,767)	(3,335,767)
Interest paid on capital debt	(704,750)	(1,052,500)	(1,796,000)
Proceeds from sale of assets	121,427	-	-
Capital grants and contributions	357,420	11,000,000	11,000,000
Net cash used by capital and financing	(34,934,273)	(15,821,925)	(45,694,767)
<u>INVESTING ACTIVITIES:</u>			
Investment Interest	1,481,307	1,246,900	1,246,900
Proceeds from investments (net of purchases)	4,268,037	-	-
Net cash provided by investing	5,749,344	1,246,900	1,246,900
Net increase (decrease) in cash and equivalents	(5,109,480)	7,791,675	(19,816,867)
Beginning cash and equivalents	23,041,982	17,932,502	25,724,177
Ending cash and equivalents	17,932,502	25,724,177	5,907,310
Ending investments	32,338,999	32,338,999	32,338,999
Total Liquidity	50,271,501	58,063,176	38,246,309

DEPARTMENT OF PUBLIC UTILITIES
CITY OF ORANGEBURG
CASH AND INVESTMENT RESTRICTIONS
DEPARTMENT TOTALS

RESTRICTIONS ON CASH:

Bond Repayment Account (Permanent)	\$ 2,200,000	\$ 2,200,000	\$ 2,974,184
Customer Deposit Account (Permanent)	4,800,000	4,800,000	4,800,000
Liability Reserve Account (Temporary)	3,000,000	3,000,000	3,000,000
Bond Proceeds	-	11,000,000	5,000,000
Economic Development Revolving Fund	1,550,000	1,550,000	1,550,000
Total Restricted Cash	<u>11,550,000</u>	<u>22,550,000</u>	<u>17,324,184</u>

RESTRICTIONS ON INVESTMENTS:

Capital Reserve Account (Temporary)	15,000,000	15,000,000	15,000,000
Contingency Reserve Account (Temporary)	15,000,000	15,000,000	15,000,000
Total Restricted Investments	<u>30,000,000</u>	<u>30,000,000</u>	<u>30,000,000</u>

Total Restrictions

	<u>\$ 41,550,000</u>	<u>\$ 52,550,000</u>	<u>\$ 47,324,184</u>
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Electric Rate – Code 2K **Electric Vehicle Charging Service**

Department of Public Utilities - Orangeburg, South Carolina

Page 1 of 2

Applicable:

To any customer for all power and energy purposes having demands of at least 100 kW who either uses electricity solely to charge electric vehicles or resells electricity solely for the purpose of charging electric vehicles.

Customer must provide and pay for the cost of suitable communication equipment and power source (including any ongoing monthly charges) for Department installed monitoring and metering equipment.

Character of Service:

Alternating current, 60 hertz, three-phase service. Voltage at the option of the Department.

Monthly Rate**Supply Charge:**

Current supply charge will be applied to this rate schedule. The supply charge includes transmission and power supply related cost incurred by the Department.

Distribution Demand Charge:

All kW @ \$7.43 per kW of billing demand

Billing Demand shall be the greater of: (1) customer's maximum integrated one hour metered demand measured during the current month, adjusted for power factor as defined below or (2) customer's Contract Demand. The Contract Demand shall be greater than or equal to 100 kW.

Service Charge:

\$420.00 per meter per month.

Power Factor Correction:

The customer shall at all times maintain a power factor of not less than 90 percent. The Department reserves the right to conduct tests to determine the power factor of the customer's installation during periods of maximum demand or by measurement of the average power factor for the monthly billing period. Should the power factor so determined fall below 90 percent, the demand for billing purposes will be determined by multiplying the maximum kW demand by 90 percent and dividing by the determined power factor. No credit shall be given for power factor greater than 90 percent.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Electric Rate – Code 2K

Electric Vehicle Charging Service

Department of Public Utilities - Orangeburg, South Carolina

Page 2 of 2

Contract Demand:

The Contract Demand shall be the customer's highest measured one-hour demand measured in kilowatts over the most recent 36 months ended September 30th or as negotiated between the customer and the Department.

Transformation Discount:

To qualify for the transformation discount, the customer must own the step-down transformation and all other facilities, beyond the transformation which the Department would normally own, except the Department's metering equipment, necessary to take service at a voltage of 4.8 kV or higher.

The charge per kW of billing demand will be reduced by: \$0.55 per kW of billing demand.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate – Codes 4A, 4B, 4C

General Service
(Inside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

For tap sizes 3/4", 1", or 1-1/2", this rate shall only apply to a single "unit" supplied by an individual water meter. "Unit" shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment.

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$1.15 per 100 cu. ft. per month

Service Charge:

For 3/4 inch tap -----	\$ 6.52 per month per bill
For 1 inch tap -----	\$ 9.45 per month per bill
For 1-1/2 inch tap -----	\$ 16.77 per month per bill
For 2 inch tap -----	\$ 25.55 per month per bill
For 3 inch tap -----	\$ 48.99 per month per bill
For 4 inch tap -----	\$ 75.35 per month per bill
For 6 inch tap -----	\$ 148.58 per month per bill
For 8 inch tap -----	\$ 236.47 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate – Codes 4D, 4E, 4F

General Service
(Outside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

For tap sizes ¾”, 1”, or 1-1/2”, this rate shall only apply to a single “unit” supplied by an individual water meter. “Unit” shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment.

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$2.96 per 100 cu. ft. per month

Service Charge:

For ¾ inch tap -----	\$ 13.04 per month per bill
For 1 inch tap -----	\$ 18.90 per month per bill
For 1-1/2 inch tap -----	\$ 33.54 per month per bill
For 2 inch tap -----	\$ 51.10 per month per bill
For 3 inch tap -----	\$ 97.98 per month per bill
For 4 inch tap -----	\$ 150.70 per month per bill
For 6 inch tap -----	\$ 297.16 per month per bill
For 8 inch tap -----	\$ 472.94 per month per bill

Cost Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Note: “General Terms and Conditions” in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4G

Fire Protection Service

(Inside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$4.05 per 100 cu. ft. per month

Service Charge:

For 4 inch tap -----	\$ 75.35 per month per bill
For 6 inch tap -----	\$ 148.58 per month per bill
For 8 inch tap -----	\$ 236.47 per month per bill
For 10 inch tap -----	\$ 353.63 per month per bill
For 12 inch tap -----	\$ 496.44 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Customers who are billed on this rate for fire protection service will not be required to pay for water actually used to fight a fire on the property which this meter provides service. The customer must provide the Department a Fire Incident Report from the applicable Fire Department and for those properties located in the City of Orangeburg Fire District, a City Fire Contract dated previous to the fire incident in order for this provision to apply.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4H **Multiple Unit Dwellings or Businesses**
(Inside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

This rate shall only apply to tap sizes ¾”, 1”, or 1-½”, for water meters supplying more than a single unit.

1. In units that are served through a common water meter, but have separate electric meters, the utility bill having the electric charges will also show the water service charge for that unit. The commodity charge for the water service will be shown on the utility bill for water.
2. In units having common water and electric services, the water service charges will be made a part of the utility bill for water. The commodity charge will be based on the water consumption and the service charge will be computed by multiplying the number of units which have water service, times the service charge.
3. “Unit” shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment. Each guest-room of a hotel, motel, hospital, nursing home, or dormitory shall be considered ½ unit.

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$1.15 per 100 cu. ft. per month

Service Charge:

For ¾ inch tap	-----	\$ 6.52 per unit per month
For 1 inch tap	-----	\$ 9.45 per unit per month
For 1-1/2 inch tap	-----	\$ 16.77 per unit per month

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Note: “General Terms and Conditions” in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4I **Multiple Unit Dwellings or Businesses**
(Outside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

This rate shall only apply to tap sizes ¾", 1", or 1-½", for water meters supplying more than a single unit.

1. In units that are served through a common water meter, but have separate electric meters, the utility bill having the electric charges will also show the water service charge for that unit. The commodity charge for the water service will be shown on the utility bill for water.
2. In units having common water and electric services, the water service charges will be made a part of the utility bill for water. The commodity charge will be based on the water consumption and the service charge will be computed by multiplying the number of units which have water service, times the service charge.
3. "Unit" shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment. Each guest-room of a hotel, motel, hospital, nursing home, or dormitory shall be considered ½ unit.

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$2.96 per 100 cu. ft. per month

Service Charge:

For ¾ inch tap -----	\$ 13.04 per unit per month
For 1 inch tap -----	\$ 18.90 per unit per month
For 1-1/2 inch tap -----	\$ 33.54 per unit per month

Cost Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4J

Fire Protection Service
(Outside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$8.76 per 100 cu. ft. per month

Service Charge:

For 4 inch tap -----	\$ 150.70 per month per bill
For 6 inch tap -----	\$ 297.16 per month per bill
For 8 inch tap -----	\$ 472.94 per month per bill
For 10 inch tap -----	\$ 707.26 per month per bill
For 12 inch tap -----	\$ 992.88 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Customers who are billed on this rate for fire protection service will not be required to pay for water actually used to fight a fire on the property which this meter provides service. The customer must provide the Department a Fire Incident Report from the applicable Fire Department and for those properties located in the City of Orangeburg Fire District, a City Fire Contract dated previous to the fire incident in order for this provision to apply.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4K

Combined General & Private

Fire Protection Service

(Inside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$1.15 per 100 cu. ft. per month

Service Charge:

For 4 inch tap -----	\$ 75.35 per month per bill
For 6 inch tap -----	\$ 148.58 per month per bill
For 8 inch tap -----	\$ 236.47 per month per bill
For 10 inch tap -----	\$ 353.63 per month per bill
For 12 inch tap -----	\$ 496.44 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Customers who are billed on this rate for fire protection service will not be required to pay for water actually used to fight a fire on the property which this meter provides service. The customer must provide the Department a Fire Incident Report from the applicable Fire Department and for those properties located in the City of Orangeburg Fire District, a City Fire Contract dated previous to the fire incident in order for this provision to apply.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4L

Combined General & Private

Fire Protection Service

(Outside City Limits)

Department of Public Utilities - Orangeburg, South Carolina

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$2.96 per 100 cu. ft. per month

Service Charge:

For 4 inch tap -----	\$ 150.70 per month per bill
For 6 inch tap -----	\$ 297.16 per month per bill
For 8 inch tap -----	\$ 472.94 per month per bill
For 10 inch tap -----	\$ 707.26 per month per bill
For 12 inch tap -----	\$ 992.88 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Customers who are billed on this rate for fire protection service will not be required to pay for water actually used to fight a fire on the property which this meter provides service. The customer must provide the Department a Fire Incident Report from the applicable Fire Department and for those properties located in the City of Orangeburg Fire District, a City Fire Contract dated previous to the fire incident in order for this provision to apply.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 40**Fire Protection Service****(Rural)**

Department of Public Utilities - Orangeburg, South Carolina

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$10.64 per 100 cu. ft. per month

Service Charge:

For 4 inch tap -----	\$ 180.84 per month per bill
For 6 inch tap -----	\$ 356.59 per month per bill
For 8 inch tap -----	\$ 567.53 per month per bill
For 10 inch tap -----	\$ 848.71 per month per bill
For 12 inch tap -----	\$1191.46 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Customers who are billed on this rate for fire protection service will not be required to pay for water actually used to fight a fire on the property which this meter provides service. The customer must provide the Department a Fire Incident Report from the applicable Fire Department and for those properties located in the City of Orangeburg Fire District, a City Fire Contract dated previous to the fire incident in order for this provision to apply.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4R**Wholesale****Department of Public Utilities - Orangeburg, South Carolina****Commodity Charge:**

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$1.37 per 100 cu ft. per month

Service Charge:

\$244.02 per month

Minimum Bill:

Contract demand times commodity charge per month

Contract Demand:

A new CONTRACT DEMAND shall be calculated annually at the close of the Department of Public Utilities' fiscal year. The new calculated CONTRACT DEMAND shall be 65 percent of the average of the previous twelve months billing (amount billed). The CONTRACT DEMAND shall never be less than the initial CONTRACT DEMAND established for each customer. The new CONTRACT DEMAND shall become effective with the October billing of the new fiscal year.

Cost of Water Adjustment

The commodity charge will be subject change based on the change in the actual variable cost of water production.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate – Codes 4T, 4U, 4V

General Service

(Rural)

Department of Public Utilities - Orangeburg, South Carolina

For tap sizes ¾”, 1”, or 1-1/2”, this rate shall only apply to a single “unit” supplied by an individual water meter. “Unit” shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment.

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$3.68 per 100 cu. ft. per month

Service Charge:

For ¾ inch tap -----	\$ 15.65 per month per bill
For 1 inch tap -----	\$ 22.68 per month per bill
For 1-1/2 inch tap -----	\$ 40.25 per month per bill
For 2 inch tap -----	\$ 61.32 per month per bill
For 3 inch tap -----	\$ 117.58 per month per bill
For 4 inch tap -----	\$ 180.84 per month per bill
For 6 inch tap -----	\$ 356.59 per month per bill
For 8 inch tap -----	\$ 567.53 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Note: “General Terms and Conditions” in effect apply to above.

Effective: October 1, 2024

Water Rate – Code 4W

Multiple Unit Dwellings or Businesses

(Rural)

Department of Public Utilities - Orangeburg, South Carolina

This rate shall only apply to tap sizes 3/4", 1", or 1-1/2", for water meters supplying more than a single unit.

1. In units that are served through a common water meter, but have separate electric meters, the utility bill having the electric charges will also show the water service charge for that unit. The commodity charge for the water service will be shown on the utility bill for water.
2. In units having common water and electric services, the water service charges will be made a part of the utility bill for water. The commodity charge will be based on the water consumption and the service charge will be computed by multiplying the number of units which have water service, times the service charge.
3. "Unit" shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment. Each guest-room of a hotel, motel, hospital, nursing home, or dormitory shall be considered 1/2 unit.

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$3.68 per 100 cu. ft. per month

Service Charge:

For 3/4 inch tap -----\$15.65 per unit per month

For 1 inch tap -----\$22.68 per unit per month

For 1-1/2 inch tap ----- \$40.25 per unit per month

Cost Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4Y

Combined General & Private

Fire Protection Service

(Rural)

Department of Public Utilities - Orangeburg, South Carolina

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$3.68 per 100 cu. ft. per month

Service Charge:

For 4 inch tap ----- \$ 180.84 per month per bill

For 6 inch tap ----- \$ 356.59 per month per bill

For 8 inch tap ----- \$ 567.53 per month per bill

For 10 inch tap ----- \$ 848.71 per month per bill

For 12 inch tap ----- \$1191.46 per month per bill

Cost of Water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Customers who are billed on this rate for fire protection service will not be required to pay for water actually used to fight a fire on the property which this meter provides service. The customer must provide the Department a Fire Incident Report from the applicable Fire Department and for those properties located in the City of Orangeburg Fire District, a City Fire Contract dated previous to the fire incident in order for this provision to apply.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Water Rate - Code 4Z**Bulk Water Sales
(Inside or Outside City Limits)**

Department of Public Utilities - Orangeburg, South Carolina

Applicable:

Water purchased on a one-time, temporary basis from a fire hydrant, blow-off, or similarly approved device shall be at the discretion of the Department of Public Utilities. Installation charge and minimum are payable at the time that the request for service is made. Commodity charge is based on water consumption as per rate listed below. If the total commodity charge is greater than the minimum, the difference will be billed to the customer. Tap and impact fees do not apply. Service may be discontinued at the discretion of the Department.

Commodity Charge:

\$0.66 per 100 cu. ft. per month

Capacity Charge:

\$8.76 per 100 cu. ft. per month

Installation Charge:

\$100.00 per site, per meter

Minimum Charge

\$100.00 per site, per meter

Cost of water Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of water production.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5A**Small General Service****(Inside City Limits)**

Department of Public Utilities - Orangeburg, South Carolina

Applicable:

To a single family dwelling unit or individual dwelling units in apartment structures or other multi-family residential structures supplied by individual water meters. This schedule is not applicable to a residence which is used for commercial, professional, or any other enterprise unless the domestic use can be separately metered.

Service Charge:

\$15.72 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$1.96 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

For purposes of billing, the commodity and capacity charges will be based on the metered water consumption. There shall be no additional charge for use in excess of the greater of 1,500 cubic feet or the average use of the revenue months of February and March.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5B**Commercial
(Inside City Limits)**

Department of Public Utilities – Orangeburg, South Carolina

Service Charge:

\$15.72 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$1.96 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$110.08 per bill per month
Grease, Oil, and Sand	\$ 56.61 per bill per month

Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

Note: “General Terms and Conditions” in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5C**Industrial
(Inside City Limits)**

Department of Public Utilities – Orangeburg, South Carolina

Service Charge:

\$39.29 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$1.96 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$110.08 per bill per month
Grease, Oil, and Sand	\$ 56.61 per bill per month

Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

Note: “General Terms and Conditions” in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5D**Small General Service****(Outside City Limits)**

Department of Public Utilities - Orangeburg, South Carolina

Applicable:

To a single family dwelling unit or individual dwelling units in apartment structures or other multi-family residential structures supplied by individual water meters. This schedule is not applicable to a residence which is used for commercial, professional, or any other enterprise unless the domestic use can be separately metered.

Service Charge:

\$31.44 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

For purposes of billing, the commodity and capacity charges will be based on the metered water consumption. There shall be no additional charge for use in excess of the greater of 1,500 cubic feet or the average use of the revenue months of February and March.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5E**Commercial
(Outside City Limits)**

Department of Public Utilities – Orangeburg, South Carolina

Service Charge:

\$31.44 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$220.16 per bill per month
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Grease, Oil, and Sand	\$113.22 per bill per month
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Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5F**Industrial
(Outside City Limits)**

Department of Public Utilities – Orangeburg, South Carolina

Service Charge:

\$78.58 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$220.16 per bill per month
Grease, Oil, and Sand	\$113.22 per bill per month

Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5H Multiple Unit Dwellings or Businesses
(Inside City Limits)

Department of Public Utilities – Orangeburg, South Carolina

Service Charge:

\$15.72 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$1.96 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$110.08 per bill per month
Grease, Oil, and Sand	\$ 56.61 per bill per month

Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

1. In units that are served through a common water meter, but have separate electric meters, the utility bill having the electric charges will also show the wastewater service charge for that unit. The commodity and capacity charges for the wastewater service will be shown on the utility bill for water.
2. In units having common water and electric services, the wastewater charge will be made a part of the utility bill for water. The commodity and capacity charges will be based on the water consumption and the service charge will be computed by multiplying the number of units which have wastewater service, times the service charge.
3. "Unit" shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment. Each guest-room of a hotel, motel, hospital, nursing home, or dormitory shall be considered ½ unit.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5I Multiple Unit Dwellings or Businesses
(Outside City Limits)

Department of Public Utilities -- Orangeburg, South Carolina

Service Charge:

\$31.44 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$220.16 per bill per month
Grease, Oil, and Sand	\$113.22 per bill per month

Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

1. In units that are served through a common water meter, but have separate electric meters, the utility bill having the electric charges will also show the wastewater service charge for that unit. The commodity and capacity charges for the wastewater service will be shown on the utility bill for water.
2. In units having common water and electric services, the wastewater charge will be made a part of the utility bill for water. The commodity and capacity charges will be based on the water consumption and the service charge will be computed by multiplying the number of units which have wastewater service, times the service charge.
3. "Unit" shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment. Each guest-room of a hotel, motel, hospital, nursing home, or dormitory shall be considered ½ unit.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5J**Wholesale
(Outside City Limits)**

Department of Public Utilities - Orangeburg, South Carolina

Service Charge:

\$31.44 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$3.15 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered wastewater. The service charge will be based on the number of units served by the entity discharging to the Department.

“Unit” shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment. Each guest-room of a hotel, motel, hospital, nursing home, or dormitory shall be considered ½ unit.

Note: “General Terms and Conditions” in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5S**Small General Service****(Edisto Sewer System)****County of Orangeburg****Billed By: Department of Public Utilities - Orangeburg, South Carolina****Applicable:**

To a single family dwelling unit or individual dwelling units in apartment structures or other multi-family residential structures supplied by individual water meters. This schedule is not applicable to a residence which is used for commercial, professional, or any other enterprise unless the domestic use can be separately metered.

Service Charge:

\$31.44 per bill per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

For purposes of billing, the commodity and capacity charges will be based on the metered water consumption. There shall be no additional charge for use in excess of the greater of 1,500 cubic feet or the average use of the revenue months of February and March.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5T**Commercial
(Edisto Sewer System)****County of Orangeburg****Billed By: Department of Public Utilities – Orangeburg, South Carolina****Service Charge:**

\$31.44 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$220.16 per bill per month
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Grease, Oil, and Sand	\$113.22 per bill per month
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Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Rate - Code 5U**Industrial
(Edisto Sewer System)****County of Orangeburg****Billed By: Department of Public Utilities – Orangeburg, South Carolina****Service Charge:**

\$78.58 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic	\$220.16 per bill per month
Grease, Oil, and Sand	\$113.22 per bill per month

Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

Note: "General Terms and Conditions" in effect apply to above.**Effective: October 1, 2024**

Wastewater Rate - Code 5V Multiple Unit Dwellings or Businesses
(Edisto Sewer System)

County of Orangeburg

Billed By: Department of Public Utilities – Orangeburg, South Carolina

Service Charge:

\$31.44 per unit per month

Commodity Charge:

\$0.39 per 100 cu. ft. per month

Capacity Charge:

\$4.31 per 100 cu. ft. per month

Cost of Wastewater Adjustment

The commodity charge will be subject to change based on the change in the actual variable cost of wastewater treatment.

Monitoring Charge:

For all waste where monitoring by DPU is required.

Waste Characteristic \$220.16 per bill per month

Grease, Oil, and Sand \$113.22 per bill per month

Surcharge:

For all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l, a Wastewater Surcharge as defined in the Wastewater Surcharge Rider shall apply.

For the purposes of billing, the commodity and capacity charges and surcharge will be based on the metered water consumption. Commercial units which are strictly residential shall be exempt from a surcharge and monitoring charge.

1. In units that are served through a common water meter, but have separate electric meters, the utility bill having the electric charges will also show the wastewater service charge for that unit. The commodity and capacity charges for the wastewater service will be shown on the utility bill for water.
2. In units having common water and electric services, the wastewater charge will be made a part of the utility bill for water. The commodity and capacity charges will be based on the water consumption and the service charge will be computed by multiplying the number of units which have wastewater service, times the service charge.
3. "Unit" shall mean a single dwelling unit (i.e., an apartment, a condominium, or a mobile home), a single shop or business establishment, or an industrial establishment. Each guest-room of a hotel, motel, hospital, nursing home, or dormitory shall be considered ½ unit.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Surcharge Rider**(Inside City Limits)****Department of Public Utilities -- Orangeburg, South Carolina****Surcharge:**

For all rates where the Wastewater Surcharge applies and for all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l.

$$S = V \times f$$

Where:

- f = 0.00624 ((\$0.96 (BOD-300) + \$0.33 (TSS-300) + \$0.21 (O&G-100))
- S = Industrial waste surcharge in dollars
- V = Sewage volume in hundred cubic feet
- 0.00624 = Conversion factor for hundred cubic feet to million pounds
- BOD = The greater of BOD strength index in parts per million by weight* or 300 parts per million by weight
- 300 = Allowable BOD strength under normal volume charges in parts per million by weight*
- TSS = The greater of suspended solids strength index in parts per million by weight* or 300 parts per million by weight
- 300 = Allowable suspended solids strength under normal volume charges in parts per million by weight*
- O&G = The greater of oil and grease strength in ppm by weight* or 100 parts per million by weight
- 100 = Allowable oil and grease strength

*or mg/l

COD values may be substituted for BOD values at the discretion of the Department of Public Utilities. When COD values are used, the formula shall be modified as follows:

$$f = 0.00624 ((\$0.80 (\text{COD}-450) + \$0.33 (\text{TSS}-300) + \$0.21 (\text{O\&G}-100))$$

where COD = The greater of COD strength index in parts per million by weight* or 450 parts per million by weight.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024

Wastewater Surcharge Rider**(Outside City Limits)****Department of Public Utilities – Orangeburg, South Carolina****Surcharge:**

For all rates where the Wastewater Surcharge applies and for all waste with BOD and/or suspended solid concentrations in excess of 300 milligrams per liter and oil and grease concentration in excess of 100 mg/l.

$$S = V \times f$$

Where:

$$f = 0.00624 ((\$1.92 (\text{BOD}-300) + \$0.66 (\text{TSS}-300) + \$0.42 (\text{O\&G}-100))$$

S = Industrial waste surcharge in dollars

V = Sewage volume in hundred cubic feet

0.00624 = Conversion factor for hundred cubic feet to million pounds

BOD = The greater of BOD strength index in parts per million by weight* or 300 parts per million by weight

300 = Allowable BOD strength under normal volume charges in parts per million by weight*

TSS = The greater of suspended solids strength index in parts per million by weight* or 300 parts per million by weight

300 = Allowable suspended solids strength under normal volume charges in parts per million by weight*

O&G = The greater of oil and grease strength in ppm by weight* or 100 parts per million by weight

100 = Allowable oil and grease strength

*or mg/l

COD values may be substituted for BOD values at the discretion of the Department of Public Utilities. When COD values are used, the formula shall be modified as follows:

$$f = 0.00624 ((\$1.60 (\text{COD}-450) + \$0.66 (\text{TSS}-300) + \$0.42 (\text{O\&G}-100))$$

where COD = The greater of COD strength index in parts per million by weight* or 450 parts per million by weight.

Note: "General Terms and Conditions" in effect apply to above.

Effective: October 1, 2024