

**City of Carbondale Water and Sewer Utility Rates  
Effective April 1, 2012**

Effective Date (Fiscal Year)	May 1, 2012 (FY2013)	May 1, 2013 (FY2014)	May 1, 2014 (FY2015)	May 1, 2015 (FY2016)
For consumption beginning on	April 1, 2012	April 1, 2013	April 1, 2014	April 1, 2015
Monthly residential and commercial customer account charge	\$3.24	\$3.40	\$3.56	\$3.76
Residential and commercial rate per 1,000 gallons of water consumed**	\$3.69	\$3.87	\$4.06	\$4.25
Monthly bulk water customer account charge	\$324.00	\$340.00	\$356.00	\$376.00
Bulk water rate per 1,000 gallons of water consumed	\$3.33	\$3.49	\$3.66	\$3.84
Monthly customer account charge for wastewater services	\$3.53	\$3.97	\$4.47	\$5.03
Wastewater services rate per 1,000 Gallons of water consumed	\$4.21	\$4.74	\$5.33	\$6.00

\*\* Note that former Crab Orchard Water District Customers pay an additional \$1.87 per 1,000 gallons as per the intergovernmental agreement.

## **City of Carbondale Revised Code – Changes to Water & Sewer Rates as Adopted by City Council on October 18, 2011**

### **16-3-1: WATER AND WASTEWATER USER CHARGE; SURCHARGE CALCULATIONS:**

The city council hereby adopts the following rates and charges for the sale of water and the provisions of sewer service to the public, which shall be as follows:

- A. Water User Service Charge Rates: There shall be and is hereby established a minimum charge for operation, maintenance, capital replacement, improvement and debt service, and a basic rate for the consumption of treated water of the city.
1. Effective with bills issued on and after July 1, 2011 and until May 1, 2012, for consumption beginning on June 1, 2011 and to April 1, 2012, a basic residential and ~~consumer~~ commercial user rate of three dollars fifty two cents (\$3.52) per one thousand (1,000) gallons of water consumption shall be applied to all users of the city's water system except for the following: 1) the two (2) 10-inch meters currently serving Southern Illinois University and the meters serving the public water districts to which a basic rate of three dollars eighteen cents (\$3.18) per one thousand (1,000) gallons of water consumption shall apply; 2) the water customers who previously were customers of the Crab Orchard water district shall pay a basic rate of five dollars sixty nine cents (\$5.69) per one thousand (1,000) gallons of water consumption; 3) Lakeside water district shall pay three dollars thirty one cents (\$3.31) per one thousand (1,000) gallons of water consumption; 4) South Highway water district shall pay three dollars eighteen cents (\$3.18) per one thousand (1,000) gallons of water consumption. The minimum charge is one hundred (100) gallons per day, times the number of days in the billing period, times the applicable rate for each meter.
  
  2. Effective with bills issued on and after May 1, 2012, for consumption beginning April 1, 2012, a basic residential and commercial user rate, as shown in the table below, per one thousand (1,000) gallons of water consumption shall be applied to all users of the city's water system except for the following: 1) the two (2) 10-inch meters currently serving Southern Illinois University and the meters serving the public water districts to which a basic rate, as shown in the table below, for bulk water customers per one thousand (1,000) gallons of water consumption shall apply; 2) the water customers who previously were customers of the Crab Orchard water district shall pay the user rate as shown in the table below for residential and consumer customers plus the surcharge of one dollar eighty-seven cents (\$1.87) per one-thousand (1,000) gallons of water consumption as per the Intergovernmental Agreement and Plan of Dissolution as approved by the City Council on November 6, 2007. In addition to the charges for water consumption, each account and/or meter shall pay the monthly customer account charge, as shown in the table below; this charge shall be added to the monthly bill for water services.

**Water Service Charges**

Effective Date (Fiscal Year)	May 1, 2012 (FY2013)	May 1, 2013 (FY2014)	May 1, 2014 (FY2015)	May 1, 2015 (FY2016)
For consumption beginning on	April 1, 2012	April 1, 2013	April 1, 2014	April 1, 2015
Monthly residential and commercial customer account charge	\$3.24	\$3.40	\$3.56	\$3.76
Residential and commercial rate per 1,000 gallons of water consumed	\$3.69	\$3.87	\$4.06	\$4.25
Monthly bulk water customer account charge	\$324.00	\$340.00	\$356.00	\$376.00
Bulk water rate per 1,000 gallons of water consumed	\$3.33	\$3.49	\$3.66	\$3.84

B. Wastewater Service Charges: The wastewater service charge for the use of and for service supplied by the wastewater facilities of the city shall consist of a basic wastewater user charge and an industrial surcharge, if applicable. The wastewater service charges shall be based on water usage as recorded by water meters and/or sewage meters for wastes having the following normal concentrations:

A 5 day, 20 degree centigrade BOD of <200 mg/l

An SS content of <250 mg/l

1. Wastewater Service Charge: There shall be and is hereby established a minimum charge for operation, maintenance, replacement, improvement and debt service and a basic rate for the use of and for service supplied by the wastewater facilities of the city.

a. Effective with bills issued on and after July 1, 2011 and until May 1, 2012, for use beginning on June 1, 2011 and to April 1, 2012, a basic user rate of three dollars seventy four cents (\$3.74) per one thousand (1,000) gallons of water consumption shall be applied to all users of the city's wastewater facilities. The minimum charge is one hundred (100) gallons per day times the number of days in the billing period, times the applicable rate for each meter.

All non-metered residential users of the wastewater facilities shall pay a minimum flat rate charge per month adequate to cover the basic user rate of three dollars seventy four cents (\$3.74) per one thousand (1,000) gallons. The flat rate charge will allow a maximum of five thousand (5,000) gallons per month. In the event use of the wastewater facilities is determined by the approving authority to be in excess of five thousand (5,000) gallons per month, the approving authority may require such flat rate user to install metering devices on the water supply or sewer main to measure the amount of service supplied. (Ord. 2011-21)

b. Effective with bills issued on and after May 1, 2012, for use beginning on April 1, 2012, a basic user rate, as shown in the table below, per one thousand (1,000) gallons of water consumption shall be applied to all users of the city's wastewater facilities. In addition to the charges for wastewater service, each meter and/or account shall pay

the monthly customer account charge, as shown in the table below; this charge shall be added to the monthly bill for wastewater services.

All non-metered residential users of the wastewater facilities shall pay a minimum flat rate charge per month adequate to cover the basic user rate, as shown in the table below, per one thousand (1,000) gallons. The flat rate charge will allow a maximum of five thousand (5,000) gallons per month. In the event use of the wastewater facilities is determined by the approving authority to be in excess of five thousand (5,000) gallons per month, the approving authority may require such flat rate user to install metering devices on the water supply or sewer main to measure the amount of service supplied. (Ord. 2011-21) In addition to the charges for wastewater service, each non-metered residential user of waste water facilities shall pay the monthly customer account charge, as shown in the table below; this charge shall be added to the monthly bill for wastewater services.

**Wastewater Service Charges**

Effective Date (Fiscal Year)	May 1, 2012 (FY2013)	May 1, 2013 (FY2014)	May 1, 2014 (FY2015)	May 1, 2015 (FY2016)
For consumption beginning on	April 1, 2012	April 1, 2013	April 1, 2014	April 1, 2015
Monthly customer account charge for wastewater services	\$3.53	\$3.97	\$4.47	\$5.03
Wastewater services rate per 1,000 Gallons of water consumed	\$4.21	\$4.74	\$5.33	\$6.00

2. No charge shall be assessed for the use of and for service supplied by the wastewater facilities of the city based on the water that is solely used for either a swimming pool, which does not drain into any public sanitary sewer system, or an irrigation system, which provides water to the user's lawn and/or garden, provided that:
  - a. The user having a swimming pool informs the city's finance department that he has filled the swimming pool and requests a credit against the wastewater service charge based on the volume of water used to fill the swimming pool. This credit will be allowed only once per calendar year; and
  - b. The user having an irrigation system uses a water meter and a cross connection control device, separate from the water meter used for non-irrigation purposes, to record the volume of water used by the irrigation system. For users of water originating from other than the city water system, they shall, at their own expense, supply, install, and maintain such separate water meter and a cross connection control device. For users of water originating from the city water system, they shall contact the public works department to have installed and maintained, at the user's expense, such water meter and a cross connection control device. The meter for the irrigation system shall not be placed in such a manner that the consumption is first recorded by a non-irrigation meter.

3. ~~2.~~ Surcharge: A surcharge will be levied to all users who have been issued a significant industrial user wastewater discharge permit whose wastewater exceeds the normal concentration for BOD (200 mg/l) and SS (250 mg/l). The surcharge will be based on water usage as recorded by water meters and/or sewage meters for all wastes and shall be computed as follows:

- a. Water Sampling: The concentration of water used for computing surcharge shall be established by water sampling. Water sampling shall be performed as often as may be deemed necessary by the city and shall be binding as a basis for surcharges.
- b. Surcharge: A monthly charge based on the cost of establishing, operating, and maintaining the wastewater treatment plant of the city shall be made monthly on each holder of a significant industrial user discharge permit, and the rate of such charge shall be as follows:

Surcharge on all wastes with BOD in excess of 200 mg/l  
Total BOD rate = \$0.10/100 mg/l/1,000 gallons

Surcharge on all wastes with SS in excess of 250 mg/l  
Total SS rate = \$0.06/100 mg/l/1,000 gallons

The above rates are based upon and are contingent upon the aforementioned cost of establishing, operating, and maintaining the wastewater treatment plant of the city.

c. Time of Payment And Method Of Measurement:

(1) A monthly surcharge payment shall be paid to the city within twenty (20) days following submission of the bill by the city.

(2) The monthly billing shall be based on actual metered wastewater, volume and/or water usage provided; however, that the city and the user may mutually agree to another method of measurement.

d. Termination Of Services: In the event of the failure of the user to pay any of the surcharges herein stated, or in the event of any other breach of the terms of this chapter by the user which is not corrected within sixty (60) days after the notice of breach is given to such user by the city, the city may at its option: 1) terminate service to the user, and/or 2) enforce the provisions of this chapter by any legal means. Election by the city to terminate service shall not release the user from its obligation to pay any and all charges and fees accrued to the date of termination.

C. Late Fees: If the water and/or wastewater user fails to pay the water and/or wastewater bill by the due date stated within the bill, a five dollar (\$5.00) late fee shall be added and collected with the bill, effective for all bills issued on or after January 1, 2008. (Ord. 2007-26)