

# LAS CRUCES UTILITIES

Sheet No. **WW-2017-1**  
Revision Approval Date: July 14, 2016  
Effective Billing Date: October 1, 2010  
LCUB Resolution No. 16-17-LCU009

## WASTEWATER

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# LAS CRUCES UTILITIES

Sheet No. WW-2015-2  
Revision Approval Date: April 9, 2015  
Effective Billing Date: October 1, 2010  
LCUB Resolution No. 14-15-LCU034

<b>WASTEWATER</b>
<b>RESIDENTIAL SERVICE</b>

## AVAILABILITY

Available in the Las Cruces Utilities wastewater service area for the exclusive use of a single water metered family residence for domestic purposes. Service to buildings attached to the residence, including garages and other minor buildings for the use of the residents, may also be through the residential meter. Service to a residence, which is used in part for commercial purposes but the predominant usage is for residential purposes, shall be served under this rate schedule.

## RATE

The bills are the sum of:

### **Access Charge**

Per month..... \$5.38

### **Volume Charge**

First 2,000 gallons..... \$1.30

Over 2,000 gallons..... \$2.34

### **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

### Landscape Metered Customers

For customers with a landscape meter, the volume shall be based on 100% of water consumed each month, as measured through the non-landscape meter, and will be billed monthly.

### Applicable To Options A & B:

Initially all customers will be billed under Option A unless customer notifies Customer Service that they elect to be billed under Option B. Once an option is selected a customer shall remain under that option until the next time the billing system calculates the winter average billed consumption (typically in the February billing cycle), but in no case for less than twelve (12) consecutive months.

### Option A

The unit volume for the purpose of measurement per separate meter dwelling unit with city water shall be 1,000 gallons. Volume shall be based on 90% of the average of water consumed in December, January, and February billing cycles. If the customer history at their active service site is not available, then the residential class water average will be used in the calculation. This volume will be calculated annually and billed monthly as of the billing month of February of each year.

<b>WASTEWATER</b>
<b>RESIDENTIAL SERVICE</b>

The unit volume for the purpose of measurement per dwelling unit without city water shall be 1,000 gallons. The volume shall be set at a monthly fixed amount equal to 90% of the residential class water average billed in December, January, and February. This monthly fixed volume also applies to customers that are connected to city water and wastewater system, but rely on an alternate potable water source. This volume will be calculated annually and billed monthly as of the month of March of each year.

**Option B**

The unit volume for the purpose of measurement per dwelling unit with city water shall be 1,000 gallons. Volume shall be based on 90% of the average of water consumed for each month during a period of twelve (12) consecutive months. Once this option is chosen a customer shall remain under Option B for a twelve (12) month minimum period.

Option B is not available to customers without city water.

Customers who can show to the satisfaction of the Customer Service Manager with the consent of the Utilities Director that a significant portion of the metered water usage does not enter the sewer system will be charged for only the volume entering the sewer system. The modification will be applied to billings for a term of twelve (12) months maximum; if the condition exists beyond twelve (12) months, then the customer must repeat this process.

# LAS CRUCES UTILITIES

Sheet No. WW-2015-3  
Revision Approval Date: April 9, 2015  
Effective Billing Date: October 1, 2010  
LCUB Resolution No. 14-15-LCU034

<b>WASTEWATER</b>
<b>SMALL COMMERCIAL SERVICE</b>

## AVAILABILITY

Available in the Las Cruces Utilities wastewater service area for any establishment engaged in the operation of a business, an institution, or governmental entities, whether or not for profit, whose monthly billed water volume is less than 50,000 gallons of non-landscape metered water consumption for at least three (3) of the twelve (12) months of the rate class review period. The rate class review period is a period of twelve (12) consecutive billing months that Las Cruces Utilities will review to determine the customer's appropriate rate classification. An initial rate review will be conducted in conjunction with the implementation of new rates approved by the Board of Commissioners for the City of Las Cruces Utilities. Subsequent rate reviews will be undertaken approximately twelve (12) months from the effective date of the new rates and every twelve (12) month period thereafter. A customer's rate classification will not be changed as a result of a rate review in the absence of at least twelve (12) consecutive months of billing history.

Such enterprises will include, but not be limited to, parks, clubs, hotels, motels, schools, hospitals, churches, parks, municipal, county, state, and federal buildings.

## RATE

The bills are the sum of:

### **Access Charge**

Per month..... \$16.82

### **Volume Charge**

Per 1,000 gallons..... \$1.16

### **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

### Landscape Metered Customers

For customers with a landscape meter, the volume shall be based on 100% of water consumed each month, as measured through the non-landscape meter, and will be billed monthly.

### Applicable To Options A & B:

Initially all customers will be billed under Option A unless the customer notifies Customer Service that they elect to be billed under Option B. Once an option is selected a customer shall remain under that option until the next time the billing system calculates the winter average billed consumption (typically in the February billing cycle), but in no case for less than twelve (12) consecutive months.

## WASTEWATER

### SMALL COMMERCIAL SERVICE

#### Option A

The unit volume for the purpose of measurement per separate meter with city water shall be 1,000 gallons. Volume shall be based on 90% of the average of water consumed in December, January, and February billing cycles. If the customer history at their active service site is not available, then the small commercial class water average will be used in the calculation. This volume will be calculated annually and billed monthly as of the month of February of each year.

The unit volume for the purpose of measurement without city water shall be 1,000 gallons. The volume shall be set at a monthly fixed amount equal to 90% of the small commercial class water average billed in December, January, and February. This monthly fixed volume also applies to customers that are connected to city water and wastewater system, but rely on an alternate potable water source. This volume will be calculated annually and billed monthly as of the month of March of each year.

#### Option B

The unit volume for the purpose of measurement with city water shall be 1,000 gallons. Volume shall be based on 90% of the average of water consumed for each month during a period of twelve (12) consecutive months. Once this option is chosen a customer shall remain under Option B for a minimum of twelve (12) months.

Option B is not available to customers without city water.

Customers who can show to the satisfaction of the Customer Service Manager with the consent of the Utilities Director that their monthly volume of water consumption was less than 50,000 gallons for at least three (3) of the preceding twelve (12) months will be placed in the Small Commercial rate class. Otherwise, the customer will be placed in the Large Commercial rate class. The modification will be for a term of twelve (12) months maximum; if the condition exists beyond twelve (12) months, then the customer must repeat this process.

# LAS CRUCES UTILITIES

Sheet No. WW-2015-4  
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LCUB Resolution No. 14-15-LCU034

<b>WASTEWATER</b>
<b>LARGE COMMERCIAL SERVICE</b>

## AVAILABILITY

Available in the Las Cruces Utilities wastewater service area for any establishment engaged in the operation of a business or institution whether or not for profit, whose monthly billed water volume is equal to or greater than 50,000 gallons of non landscape metered consumption for ten (10) or more months of the twelve (12) month rate class review period. The rate class review period is a period of twelve (12) consecutive billing months that Las Cruces Utilities will review to determine the customer's appropriate rate classification. An initial rate review will be conducted in conjunction with the implementation of new rates approved by the Board of Commissioners for the City of Las Cruces Utilities. Subsequent rate reviews will be undertaken approximately twelve (12) months from the effective date of the new rates and every twelve (12) month period thereafter. A customer's rate classification will not be changed as a result of a rate review in the absence of at least twelve (12) consecutive months of billing history.

Such enterprises will include, but not be limited to, clubs, hotels, motels, schools, hospitals, churches, parks, municipal, county, state and federal buildings.

## RATE

The bills are the sum of:

<b>Access Charge</b>	
Per month.....	\$43.50
<b>Volume Charge</b>	
Per 1,000 gallons.....	\$1.71

## **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

### Landscape Metered Customers

For customers with a landscape meter, the volume shall be based on 100% of water consumed each month, as measured through the non-landscape meter, and will be billed monthly.

The unit volume for the purpose of measurement per establishment with city water shall be 1,000 gallons. Volume shall be based on 100% of water consumed for each month's billing cycle.

The unit volume for the purpose of measurement per establishment without city water shall be 1,000 gallons. Volume shall be based on 100% of the establishment's twelve (12) month average water consumption, as shown on customer's water bills. Customer shall provide Las Cruces Utilities with a copy of the water bills or Las Cruces Utilities will use the large commercial class water average.

<b>WASTEWATER</b>
<b>LARGE COMMERCIAL SERVICE</b>

Customers who can show to the satisfaction of the Customer Service Manager with the consent of the Utilities Director that a significant portion of the metered water usage does not enter the sewer system will be charged for only the volume entering the sewer system. The modification will be applied to billings for a term of twelve (12) months maximum; if the condition exists beyond twelve (12) months, then the customer must repeat this process.

# LAS CRUCES UTILITIES

Sheet No. WW-2015-5  
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LCUB Resolution No. 14-15-LCU034

<b>WASTEWATER</b>
<b>LARGE MULTI-UNIT SERVICE</b>

## AVAILABILITY

Available in the Las Cruces Utilities wastewater service area for the exclusive use of multiple dwelling, master metered, residential units for domestic purposes such as apartment complexes, townhomes, and mobile home parks, whose monthly billed water volume is equal to or greater than 50,000 gallons of non landscape metered consumption for ten (10) or more months of the twelve (12) month rate class review period. The rate class review period is a period of twelve (12) consecutive billing months that Las Cruces Utilities will review to determine the customer's appropriate rate classification. An initial rate review will be conducted in conjunction with the implementation of new rates approved by the Board of Commissioners for the City of Las Cruces Utilities. Subsequent rate reviews will be undertaken approximately twelve (12) months from the effective date of the new rates and every twelve (12) month period thereafter. A customer's rate classification will not be changed as a result of a rate review in the absence of at least twelve (12) consecutive months of billing history.

## RATE

The bills are the sum of:

### **Access Charges**

Per month..... \$43.50

### **Volume Charge**

Per 1,000 gallons..... \$1.71

### **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

### Landscape Metered Customers

For customers with a landscape meter, the volume shall be based on 100% of water consumed each month, as measure through the non-landscape meter, and will be billed monthly.

The unit volume for the purpose of measurement per establishment with city water shall be 1,000 gallons. Volume shall be based on 100% of water consumed for each month's billing cycle.

The unit volume for the purpose of measurement per establishment without city water shall be 1,000 gallons. Volume shall be based on 100% of the establishment's twelve (12) month average water consumption, as shown on customer's water bills. Customer shall provide Las Cruces Utilities with a copy of the water bills or Las Cruces Utilities will use the large commercial class water average.

Customers who can show to the satisfaction of the Customer Service Manager with the consent of the Utilities Director that a significant portion of the metered water usage does not enter the sewer system will be charged for only the volume entering the sewer system. The modification will be applied to billings for a term of twelve (12) months maximum; if the condition exists beyond twelve (12) months, then the customer must repeat this process.



# LAS CRUCES UTILITIES

Sheet No. WW-2015-6  
Revision Approval Date: September 11, 2014  
Effective Billing Date: October 1, 2010  
LCUB Resolution No. 14-15-LCU010

<b>WASTEWATER</b>
<b>INDUSTRIAL PRETREATMENT</b>

## AVAILABILITY

Available in the Las Cruces Utilities wastewater service area for any industrial users who are regulated or monitored under the City's Industrial Pretreatment Program, whether or not for profit.

Such enterprises shall include public institutions and industries regulated under 40 CFR 403 (federal regulations) and the City's Liquid Waste Disposal Ordinance (No. 2488).

## RATE

The bills are the sum of:

<b>Access Charge</b>	
Per month.....	\$545.00
<b>Volume Charge</b>	
Per 1,000 gallons.....	\$2.23

## **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

The unit volume for the purpose of measurement per establishment shall be 1,000 gallons. Volume shall be based on 100% of water consumed each month's billing cycle through the non-landscape meter or as determined by an approved direct wastewater flow measurement.

Customers who can show to the satisfaction of the Utilities Director that a significant portion of the metered water usage does not enter the sewer system will be charged for only the volume entering the sewer system. The modification will be for a term of twelve (12) months maximum; if the condition exists beyond twelve (12) months, the customer must repeat this process.

# LAS CRUCES UTILITIES

Sheet No. WW-2015-7  
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LCUB Resolution No. 14-15-LCU010

<b>WASTEWATER</b>
<b>INDUSTRIAL PRETREATMENT – HIGH STRENGTH</b>

## AVAILABILITY

Available in the Las Cruces Utilities wastewater service area for any industrial users who are regulated or monitored under the City's Industrial Pretreatment Program, whether or not for profit. Industrial users in the High Strength Category whose BOD and TSS drop below 250 mg/L and 200 mg/L respectively will be billed under the Industrial Pretreatment rate schedule.

Such enterprises shall include certain public institutions and industries regulated under 40 CFR 403 (federal regulations) and the City's Liquid Waste Disposal Ordinance (No. 2488).

## RATE

The bills are the sum of:

### **Access Charge**

Per month..... \$545.00

### **Volume Charge**

Per 1,000 gallons..... \$5.44

### **Loading Charge**

BOD charge per pound..... \$0.42

TSS charge per pound..... \$0.18

### **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILL COMPUTATION

Formula:  $AC + V_1 * J + V_2 * [A * (BOD - 250) * 8.34 + B * (TSS - 200) * 8.34]$

AC = Access Charge

J = Volume Charge

V<sub>1</sub> = Volume in 1,000 gallons

V<sub>2</sub> = Volume in 1,000,000 gallons

A = BOD Surcharge per pound

B = TSS Surcharge per pound

BOD = BOD concentration in excess of 250 milligrams per liter

TSS = TSS concentration in excess of 200 milligrams per liter

8.34 = is the US conversion factor of milligram/liter to pounds/gallon

The unit volume for the purpose of measurement per establishment shall be 1,000 gallons. Volume shall be based on 100% of water consumed each month's billing cycle or as determined by an approved direct wastewater flow measurement.

<b>WASTEWATER</b>
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<b>INDUSTRIAL PRETREATMENT – HIGH STRENGTH</b>
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Customers who can show to the satisfaction of the Utilities Director that a significant portion of the metered water usage does not enter the sewer system will be charged for only the volume entering the sewer system. The modification will be for a term of twelve (12) months maximum; if the condition exists beyond twelve (12) months, the customer must repeat this process.

# LAS CRUCES UTILITIES

Sheet No. WW-2014.1-8  
Revision Approval Date: August 8, 2013  
Effective Billing Date: October 1, 2010  
LCUB Resolution No. 13-14-009

<b>WASTEWATER</b>
<b>SPECIAL CONTRACT SERVICE – MESILLA</b>

## AVAILABILITY

Available by contract to the Town of Mesilla.

## RATE

The bills are the sum of:

### **Access Charge**

Per month..... \$1,565.03

### **Volume Charge**

Per 1,000 gallons..... \$1.92

### **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

The unit volume for the purpose of measurement shall be 1,000 gallons. Per the Second Amended Agreement for the Collection and Treatment of Wastewater from the Town of Mesilla approved by the Utilities Board.

# LAS CRUCES UTILITIES

Sheet No. WW-2014-9  
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Effective Billing Date: October 1, 2010  
LCUB Resolution No. 13-14-009

<b>WASTEWATER</b>
<b>SPECIAL CONTRACT SERVICE – COUNTY VILLAGES</b>

**AVAILABILITY**

Available by contract to County Villages.

**RATE**

The bills are the sum of:

**Access Charge**

Per month per connection within the County Village service area.... \$2.74

**Volume Charge**

Per 1,000 gallons..... \$2.31

**Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

**BILLING UNITS**

The unit volume for the purpose of measurement shall be 1,000 gallons. Volume shall be based on flow meter information read by the Las Cruces Utilities Water Resources Department.

# LAS CRUCES UTILITIES

**Sheet No. WW-2015-10**  
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**LCUB Resolution No. 14-15-LCU010**

**WASTEWATER**

**WEST MESA INDUSTRIAL PARK – INDUSTRIAL**

**AVAILABILITY**

Available in the Las Cruces Utilities West Mesa Industrial Park wastewater service area for any industrial users who are regulated or monitored under the City’s Industrial Pretreatment Program, whether or not for profit.

Such enterprises shall include certain public institutions and industries regulated under the New Mexico Water Quality Control Commission regulations and the City’s Liquid Waste Disposal Ordinance (No. 2488).

**RATE**

The bills are the sum of:

**Access Charge**

Per month..... \$700.00

<b>Volume Charge</b>	<b>BOD &lt; 750 mg/L</b>	<b>750 mg/L &lt; BOD &lt; 1,500 mg/L</b>	<b>1,500 mg/L &lt;</b>
<b>BOD</b>			
Per 1,000 gallons.....	\$3.50	\$7.80	\$8.63
<b>BOD/TSS Loading</b>	<b>&lt; 750 mg/L</b>	<b>750 mg/L &lt; - &lt; 1,500 mg/L</b>	<b>1,500 mg/L +</b>
BOD charge per pound.....	\$0.00	\$0.43	\$0.81
TSS charge per pound.....	\$0.00	\$0.19	\$0.57
<b>TDS Loading</b>	<b>&lt; 1,000 mg/L</b>	<b>1,000 mg/L &lt; - &lt; 3,000 mg/L</b>	<b>3,000 mg/L +</b>
TDS charge per pound.....	\$0.00	\$0.04	\$0.07
<b>Nitrogen Loading</b>	<b>&lt; 35 mg/L</b>	<b>35 mg/L &lt; - &lt; 70 mg/L</b>	<b>70 mg/L +</b>
Nitrogen charge per pound.....	\$0.00	\$2.15	\$4.31

**Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

**BILLING UNITS**

The unit volume for the purpose of measurement per establishment shall be per 1,000 gallons. Volume shall be based on 100% of water consumed each month’s billing cycle or as determined by an approved direct wastewater flow measurement.

Customers who can show to the satisfaction of the Utilities Director that a significant portion of the metered water usage does not enter the sewer system will be charged for only the volume entering the sewer system. The modification will be for a term of twelve (12) months maximum; if the condition exists beyond twelve (12) months, the customer must repeat this process.

# LAS CRUCES UTILITIES

Sheet No. WW-2010-11  
Approval Date: August 12, 2010  
Effective Billing Date: October 1, 2010  
Case No: 2009-002 (WW)

<b>WASTEWATER</b>
<b>CONNECTION CHARGES</b>

Line Size	Service Line (up to 25')	Service Line Additional Ft.	Pavement Cut	Pavement Cut (Over 25')	Main Line Extension	WW Tap Fee
4"	\$1,560	\$35	\$750	\$30	\$70	\$0
6"	\$1,585	\$35	\$750	\$30	\$70	\$1,245

### **\$150 Unable to Connect Service Charge**

This charge shall be made when Las Cruces Utilities is notified by the customer or customer's representative that the service site is ready for service and connection and utility personnel have been scheduled to physically connect service, but are unable to connect the service due to, among other things, work site obstructions or incomplete service installation necessary for the utility to perform the necessary and appropriate connection.

<b>WASTEWATER</b>
<b>DEVELOPMENT IMPACT FEE RATE RIDER</b>

## APPLICABILITY

All wastewater service provided by Las Cruces Utilities shall be subject to the terms of this rider schedule.

## DEVELOPMENT IMPACT FEE RATE RIDER (DIFRR)

**Current Wastewater Development Impact Fee Rider is \$0.23 per 1,000 gallon (Resolution 15-16-LCU014)**  
Applicable Development Impact Fee Rate Rider established by order of the Utilities Board. The DIFRR shall enable to Las Cruces Utilities to recover or refund Development Impact Fee expenses for which ratepayers are responsible exceeding or falling below the level approved in LCUB Case No. 2009-002 (WW) defined as the Baseline Development Impact Fee Expense (BDIFE). A recovery or refund shall be based on a positive or negative difference between actual fiscal year development fund expenses for which ratepayers are responsible and the BDIFE. The recovery or refund factor shall be calculated based on the total wastewater discharge volume for the reconciled fiscal year and shall be reflected on customer bills as a charge in dollars and/or cents per 1,000 gallons billed.

## **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

The unit volume for the purpose of measurement per service shall be 1,000 gallons for the amount consumed in a billing cycle.



# LAS CRUCES UTILITIES

Sheet No. WW-2017-13  
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LCUB Resolution 16-17-LCU009

<b>WASTEWATER</b>
<b>OUTSIDE CITY LIMITS SERVICE SURCHARGE</b>

## APPLICABILITY

Applicable to customers with a backup wastewater service who are outside the Las Cruces Utilities service area.

## RATE

The bills are the sum of:

### **Outside City Charge**

Surcharge on total bill, excluding gross receipts tax..... 65%

### **Tax and Fee**

Applicable Taxes & Franchise Fee assessed by a Governmental Authority and not included in Cost of Service Rates.

## BILLING UNITS

The unit volume for the purpose of measurement per dwelling unit Residential without city water shall be 1,000 gallons. The volume shall be set at a monthly fixed amount equal to 90% of the water route average billed in December, January, and February and reflected in the February billing to the typical residential with city water customer within the customer's comparable area. If a route average is not available for the most recent period of December, January, and February, then a similar route's average will be used. This volume will be calculated annually and billed monthly as of the month of February of each year.

The unit volume for the purpose of measurement per establishment Commercial without city water shall be 1,000 gallons. Volume shall be based on 100% of water consumed in each month's billing cycle, as shown on customer's water bill. Customer shall provide Las Cruces Utilities with a copy of the water bill or Las Cruces Utilities will select a comparable customer on which to base units.