FILED December11, 2020 INDIANA UTILITY REGULATORY COMMISSION

# STATE OF INDIANA

# INDIANA UTILITY REGULATORY COMMISSION

DEVELOPMENT CHARGES.
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# **PUBLIC'S EXHIBIT NO. 4**

## TESTIMONY

### OF

# JEROME D. MIERZWA

# ON BEHALF OF

# THE INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR

December 11, 2020

Respectfully Submitted,

Pail M. Z. Vuz

Daniel M. Le Vay, Atty. No. 22184-49 Deputy Consumer Counselor Scott Franson, Atty. No. 27839-49 Deputy Consumer Counselor 115 W. Washington St., Suite 1500 South Indianapolis, IN 46204

# **CERTIFICATE OF SERVICE**

This is to certify that a copy of the foregoing *Public's Exhibit No. 4, Testimony of Jerome D. Mierzwa on behalf of the Indiana Office of Utility Consumer Counselor's* has been served upon the following counsel of record in the captioned proceeding by electronic service on December 11, 2020.

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# BEFORE THE INDIANA UTILITY REGULATORY COMMISSION

PETITION OF THE CITY OF COLUMBUS,	)
INDIANA, FOR (1) AUTHORITY TO ISSUE	)
BONDS, NOTES, OR OTHER OBLIGATIONS, (2)	)
AUTHORITY TO INCREASE ITS RATES AND	)
CHARGES FOR WATER SERVICE, (3)	) CAUSE NO. 45427
APPROVAL OF NEW SCHEDULES OF WATER	) CAUSE NO. 43427
<b>RATES AND CHARGES, AND (4) AUTHORITY TO</b>	)
ESTABLISH AND IMPLEMENT SYSTEM	)
DEVELOPMENT CHARGES	)

**Public's Exhibit No. 4** 

# **DIRECT TESTIMONY**

of

# JEROME D. MIERZWA

**On Behalf of** 

# INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR

December 11, 2020



# DIRECT TESTIMONY OF JEROME D. MIERZWA CAUSE NO. 45427 CITY OF COLUMBUS

1		I. <u>INTRODUCTION</u>
2	Q.	WOULD YOU PLEASE STATE YOUR NAME AND BUSINESS ADDRESS?
3	A.	My name is Jerome D. Mierzwa. I am a principal and Vice President of Exeter
4		Associates, Inc. ("Exeter"). My business address is 10480 Little Patuxent Parkway,
5		Suite 300, Columbia, Maryland 21044. Exeter specializes in providing public
6		utility-related consulting services.
7	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
8		EXPERIENCE.
9	A.	I graduated from Canisius College in Buffalo, New York, in 1981 with a Bachelor of
10		Science Degree in Marketing. In 1985, I received a Master's Degree in Business
11		Administration with a concentration in finance, also from Canisius College. In July
12		1986, I joined National Fuel Gas Distribution Corporation ("NFG Distribution") as a
13		Management Trainee in the Research and Statistical Services Department ("RSS").
14		I was promoted to Supervisor RSS in January 1987. While employed with NFG
15		Distribution, I conducted various financial and statistical analyses related to the
16		Company's market research activity and state regulatory affairs. In April 1987, as
17		part of a corporate reorganization, I was transferred to National Fuel Gas Supply
18		Corporation's ("NFG Supply") rate department where my responsibilities included
19		utility cost of service and rate design analysis, expense and revenue requirement
20		forecasting, and activities related to federal regulation. I was also responsible for
21		preparing NFG Supply's Federal Energy Regulatory Commission ("FERC") Purchase
22		Gas Adjustment ("PGA") filings and developing interstate pipeline and spot market

1 supply gas price projections. These forecasts were utilized for internal planning 2 purposes as well as in NFG Distribution's state purchased gas cost review 3 proceedings.

4 In April 1990, I accepted a position as a Utility Analyst with Exeter. In 5 December 1992, I was promoted to Senior Regulatory Analyst. Effective April 1, 6 1996, I became a principal of Exeter. Since joining Exeter, my assignments have 7 included water, wastewater, gas, and electric utility class cost of service and rate 8 design analysis; evaluating the gas purchasing practices and policies of natural gas 9 utilities; sales and rate forecasting; performance-based incentive regulation; revenue 10 requirement analysis; the unbundling of utility services; and the evaluation of 11 customer choice natural gas transportation programs.

#### 12 Q. HAVE YOU PREVIOUSLY TESTIFIED IN REGULATORY PROCEEDINGS 13 **ON UTILITY RATES?**

14 A. Yes. I have provided testimony on more than 350 occasions in proceedings before 15 the FERC, utility regulatory commissions in Arkansas, Delaware, Georgia, Illinois, 16 Louisiana, Massachusetts, New Jersey, Maine. Montana, Nevada, Ohio, 17 Pennsylvania, Rhode Island, South Carolina, Texas, Utah, and Virginia, as well as 18 before this Commission.

#### 19 WHAT IS THE PURPOSE OF YOUR TESTIMONY? **Q**.

20 On August 28, 2020, the City of Columbus, Indiana ("City") filed a Petition with the A. 21 Indiana Utility Regulatory Commission ("Commission") to increase its rates and 22 charges for water service and establish and implement a system development charge. 23 The City is proposing to increase its rates in three phases. The Phase 1 rates would 24 take effect upon the issuance of an Order by the Commission approving the increase. 25 Phase 2 is proposed to take effect January 1, 2023, and Phase 3 is proposed to take

1		effect January 1, 2024. The amount of the increase requested by the City in Phase 1
2		is \$1.9 million, which is an increase of 44 percent; in Phase 2 the increase is \$1.1
3		million, or 17 percent; and in Phase 3 the increase is \$0.5 million, or 7 percent. The
4		total increase is \$3.5 million, or 79 percent. Exeter was retained by the Indiana
5		Office of Consumer Counselor ("OUCC") to review the City's class cost of service
6		study ("CCOSS") and rate design proposals. My testimony addresses the City's
7		CCOSS and rate design proposals.
8	Q.	PLEASE SUMMARIZE YOUR FINDINGS AND RECOMMENDATIONS.
9	A.	My review and analyses have found that several modifications to the CCOSS filed by
10		the City are appropriate:
11		• The City claims to have followed the base-extra capacity method in preparing
12		its CCOSS. This method is an industry standard which is described in the
13		American Water Works Association's ("AWWA") Principles of Water Rates,
14		Fees and Charges ("AWWA M1 Manual"). In preparing its CCOSS, the City
15		has not properly followed the methods set forth in the AWWA M1 Manual.
16		More specifically, the City has improperly classified investment and costs into
17		the four primary functional categories based on non-coincident customer class
18		peak demands rather than system coincident peak demands;
19		• The City has not appropriately accounted for non-revenue water in its
20		CCOSS;
21		• The City's CCOSS improperly assigns a portion of purchase power costs to
22		maximum day extra-capacity demands;
23		• The City's CCOSS failed to assign any base functional category costs to Fire
24		Protection service;
25		• The meter investment reflected in the City's CCOSS should be assigned 50
26		percent to the City's wastewater operations as the meters used for billing

water usage are also used for wastewater billing;

- The City's CCOSS failed to properly recognize the service requirements of
   Eastern Bartholomew Water Corporation, one of its wholesale customers; and
- 4 5

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• The City should consider establishing a separate rate schedule for irrigation customers.

6 With respect to the distribution of the revenue increase authorized by the 7 Commission in this proceeding, I recommend that the distribution be guided by the 8 CCOSS presented by the OUCC in this proceeding. Finally, with respect to the 9 system development charges proposed by the City, the proposed charge for 12-inch 10 meters should be corrected to reflect the appropriate meter equivalency factor.

# 11 Q. HOW IS THE REMAINDER OF YOUR TESTIMONY ORGANIZED?

A. Following this introductory section, my testimony is divided into four additional sections. The first additional section provides an overview of water utility cost of service methodologies. Next, I address the City's CCOSS. In the following section, I address the distribution of the revenue increase authorized by the Commission in this proceeding to the various customer classes served by the City. In the final section of my testimony I address the City's proposed system development charges.

# 18 Q. BEFORE ASSESSING AND EVALUATING THE CITY'S CCOSS AND RATE

# 19 DESIGN PROPOSALS, DO YOU HAVE ANY PRELIMINARY MATTERS

20 TO ADDRESS?

A. Yes. My testimony and analyses are generally based on the City's proposed revenue requirement. This is a standard practice because it allows the class cost of service and rate design recommendations of different parties to be compared on a comparable basis. This should not be taken, however, as an endorsement of the City's proposed
 revenue requirement claims in this proceeding.

# II. OVERVIEW OF WATER CLASS COST OF SERVICE STUDY <u>METHODOLOGIES</u>

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3

4

# **Q.** WHAT IS THE OBJECTIVE OF A CCOSS?

A. A CCOSS is conducted to assist a utility or commission in determining the level of
costs properly recoverable from each of the various customer classes to which the
utility provides service. Allocation of recoverable costs to each class of service is
generally based on cost causation principles.

# 10 Q: WHAT ARE THE PRIMARY CCOSS METHODOLOGIES UTILIZED FOR 11 WATER UTILITIES?

A. The two most commonly used and widely recognized methods of allocating costs
to customer classes for water utilities are the base extra-capacity method and the
commodity-demand method. Both of these methods are set forth in the AWWA M1
Manual. Of these two methods, the base extra-capacity is the most commonly used.

16 Q. PLEASE SUMMARIZE EACH OF THESE METHODS AS DESCRIBED IN

17 THE AWWA M1 MANUAL.

A. Under the base extra-capacity method, investment and costs are generally first
 assigned to utility functional cost centers, which include source of supply, pumping,
 storage, treatment, distribution, customer, and general administration. These
 functional costs are then allocated into four primary cost categories: base or average
 capacity, extra capacity, customer, and direct fire protection. Customer costs are
 commonly further divided between meter and service-related costs and account or

1 bill-related costs. Extra-capacity costs may also be divided between maximum day 2 and maximum hour costs. Once investment and costs are classified to these primary 3 cost categories, they are then allocated to customer classes. Base costs are allocated 4 according to average water use, and extra-capacity costs are allocated based on the 5 excess of peak demands over average demands. Meter and service-related customer 6 costs are allocated based on relative meter and service investment or a proxy thereof. 7 Account-related customer costs are allocated in proportion to the number of 8 customers or the number of bills. The CCOSS presented by the City in this 9 proceeding utilizes the base extra-capacity methodology and is sponsored by Mr. 10 Douglas L. Baldessari.

11 The commodity-demand method follows the same general procedures. 12 However, usage-related costs are classified as commodity- and demand-related rather 13 than as base- and extra-capacity related. Commodity-related costs are allocated to 14 customer classes on the basis of total water use (which is equivalent to average 15 demand) and demand-related costs are allocated on the basis of each class' 16 contribution to peak demand rather than on the basis of class demands in excess 17 of average use.

18 Q. PLEASE DESCRIBE IN GREATER DETAIL THE FOUR PRIMARY COST

# 19 **CATEGORIES AND HOW THEY ARE ALLOCATED TO THE VARIOUS**

# 20 CUSTOMER CLASSES UNDER THE BASE EXTRA-CAPACITY METHOD.

A. **Base Costs** are costs that tend to vary with the quantity of water used, plus costs associated with supplying, treating, pumping and distributing water to customers under average load conditions. Base costs are allocated to customer classes on the basis of average daily usage under the base extra-capacity method and in the City's CCOSS. 1 Extra-capacity Costs are costs associated with meeting usage requirements 2 in excess of average day usage. This includes operating and capital costs for 3 additional plant and system capacity beyond that required for average day usage. 4 Under the base extra-capacity method and in the City's CCOSS, extra-capacity costs 5 can be subdivided into costs necessary to meet maximum day extra demand and 6 maximum hour extra demand. These extra-capacity costs are allocated to customer classes on the basis of each class' maximum day and maximum hour usage in excess 7 8 of average day and average hour usage, respectively.

9 **Customer Costs** are costs associated with serving customers regardless of 10 their usage or demand characteristics. Customer costs include the operating costs 11 related to meters and services, meter reading costs, and billing and collecting costs. 12 Customer costs are allocated on the basis of the capital cost of meters and services 13 and the number of customer bills.

Fire Protection Costs are costs associated with providing the facilities necessary to meet the potential peak demand of fire protection service. In the City's study, fire protection costs have been subdivided into the costs associated with meeting Public Fire Protection and Private Fire Protection demands. The extra-capacity costs assigned to fire protection are allocated to Public and Private Fire Protection based on the total relative demands of hydrants and fire service lines.

20

# III. <u>CITY OF COLUMBUS CLASS COST OF SERVICE STUDY</u>

# 21 Q. PLEASE IDENTIFY THE CUSTOMER CLASSES INCLUDED IN THE 22 CITY'S CCOSS?

A. The City has separately identified the cost of serving six (6) retail customer classes in
its CCOSS: Residential, Small Commercial, Large Commercial, Industrial, Public

1		Fire Protection, and Private Fire Protection. The cost of serving the City's two				
2		wholesale customers, Eastern Bartholomew Water Corporation ("Eastern				
3		Bartholomew") and Southwestern Bartholomew Water Corporation ("Southwestern				
4		Bartholomew"), have also been separately identified.				
5	Q.	PLEASE IDENTIFY THE FUNCTIONAL COST CENTERS TO WHICH				
6		UTILITY PLANT AND OPERATIONS AND MAINTENANCE ("O&M")				
7		EXPENSES HAVE BEEN ASSIGNED IN THE CITY'S CCOSS.				
8	A.	The City's CCOSS includes four functional cost centers for utility plant:				
9		• Source of Supply;				
10		Transmission and Distribution;				
11		• Treatment; and				
12		• General.				
13		These four functional cost centers are further subdivided as shown on Attachment				
14		DLB-1, page 43.				
15		The City's CCOSS also includes four functional cost centers for O&M				
16		expenses:				
17		• Treatment;				
18		• Distribution System;				
19		• Engineering; and				
20		• Administrative and General.				
21		These four functional cost centers are further subdivided as shown on Attachment				
22		DLB-1, page 45. The costs assigned to each of these utility plant and O&M cost				
23		centers were subsequently assigned to a primary cost category.				
24	Q.	PLEASE IDENTIFY THE PRIMARY COST CATEGORIES INCLUDED IN				
25		THE CITY'S CCOSS.				
26	A.	The primary cost categories included in the City's CCOSS are:				
20	л.	The primary cost categories included in the City's CCOSS are.				

- 1 Base: 2 Maximum Day Extra-Capacity; 3 Maximum Hour Extra-Capacity; 4 Customers, Meters, and Services: and 5
  - Direct Fire Protection.

Under the base extra-capacity method described in the AWWA M1 Manual, customer 6 7 costs, such as meters and services, and direct fire protection costs, such as hydrants, 8 are directly assigned to their respective cost category. Remaining costs are allocated 9 to the base, maximum day, and maximum hour cost categories based on the degree to 10 which they are associated with meeting system-wide service requirements. Costs that 11 meet base (average day) service requirements are allocated 100 percent to base 12 Costs that meet system-wide maximum day service requirements are category. 13 allocated between the base and the maximum day cost categories. Costs that meet 14 system-wide maximum hour service requirements are allocated to the base, maximum 15 day, and maximum hour cost categories. System-wide coincident peak demands are 16 used under the base extra-capacity method to assign extra-capacity costs to the 17 maximum day and maximum hour cost categories. As subsequently discussed, the 18 City's CCOSS did not utilize system-wide peak demands to assign extra-capacity 19 costs to the maximum day and maximum hour cost categories.

#### 20 0. PLEASE DESCRIBE IN GREATER DETAIL THE ALLOCATION OF

21 SYSTEM-WIDE MAXIMUM DAY AND MAXIMUM HOUR

#### 22 EXTRA-CAPACITY COSTS TO CUSTOMER CLASS UNDER THE BASE

- 23 **EXTRA-CAPACITY METHOD AS SET FORTH IN THE AWWA M1**
- 24 MANUAL.
- 25 A. Under the base extra-capacity method, maximum day and maximum hour 26 extra-capacity costs are allocated to customer class based on the excess of each class'

1 non-coincident maximum day and maximum hour demands over average day and 2 average hour demands, respectively. For example, as shown on Attachment DLB-1, 3 page 42, the average day water usage of Residential customers was determined to be 4 2,291,200 gallons, and the maximum day usage of Residential customers was 5 determined to be 280 percent of average day usage, or 6,415,400 gallons. Thus, the 6 maximum day extra-capacity usage of Residential customers is 4,124,200 gallons 7 (6,415,400 gallons maximum day usage less 2,291,200 gallons average day usage). 8 Maximum day extra-capacity costs are allocated to the Residential class based on the 9 Residential class' proportionate share of total system maximum day extra-capacity 10 usage.

11 With respect to the allocation of maximum hour extra-capacity costs, as also 12 shown on Attachment DLB-1, page 42, the City determined that the maximum hour 13 usage (on a 24-hour basis) of the Residential class is 420 percent of average day 14 usage, or 9,623,000 gallons. Thus, the maximum hour extra-capacity usage of 15 Residential customers is 3,207,800 gallons above maximum day usage (9,623,000 16 gallons maximum hour usage less 6,415,400 gallons maximum day usage). 17 Maximum hour capacity costs are allocated to the Residential class based on the 18 Residential class' proportionate share of total system maximum hour extra-capacity 19 usage.

# 20 Q. THE BASE-EXTRA CAPACITY METHOD UTILIZES NON-COINCIDENT

# 21 PEAK DEMANDS TO ALLOCATE EXTRA-CAPACITY COSTS TO THE

22 VARIOUS CUSTOMER CLASS. IS THIS SIMPLY THE DEMANDS OF

# 23 EACH CUSTOMER CLASSIFICATION AT THE TIME OF SYSTEM PEAK

24 DAY AND PEAK HOUR DEMANDS?

A. No. Non-coincident peak demands represent the maximum demands of the individual
 customer classifications regardless of when those demands occur. Thus, the sum of
 each customer class' non-coincident demands will exceed the system coincident peak
 demand. The ratio obtained by dividing non-coincident demands by coincident
 demands is referred to as the system diversity ratio in the AWWA M1 Manual.

# 6 Q. WHY ARE NON-COINCIDENT DEMANDS UTILIZED TO ALLOCATE

# 7 COSTS TO CUSTOMER CLASSES UNDER THE BASE EXTRA-CAPACITY

8 **METHOD?** 

# 9 A. The basis for using non-coincident maximum day and maximum hour demands is set

10 forth in the AWWA M1 Manual:

11 It is important that the reader understand the rationale of 12 using the non-coincident demands in distributing the functionally allocated costs to each class. The rationale for 13 14 supporting the use of non-coincident peaking factors is that 15 the benefits of diversity in customer class consumption patterns should accrue to all classes in proportion to their 16 17 use of the system, and not be allocated primarily to a 18 particular class that happens to peak at a time different from other users of the system. The concept is illustrated 19 20 through the following example: Assume that a utility was 21 going to build a separate system (source of supply, 22 treatment, pumping, transmission and distribution, etc.) for 23 each of the customer classes served by the utility. These 24 separate water systems would need to be sized to meet the 25 base, maximum-day extra capacity, and maximum-hour 26 extra-capacity demands related to each class. The sum of 27 those systems would compose the overall water system, 28 and the costs associated with each of the individual systems 29 would be allocable to each class (based on their respective 30 non-coincidental demands that were the basis for sizing the 31 individual components of the system). 32

33Assume that a concept is developed that efficiencies,34economies of scale, and reduction in the overall size of the35"system" could be achieved if the system is an integrated,36diversified system. With this concept in mind, recognizing37the diversities of demands of the various classes and using

1	the coincidental demands of all classes to size the plant, a
2	smaller system could be built. Total fixed capital costs and
3	most operation and maintenance expenses, except perhaps
4	for power and chemical costs, would be reduced in sizing
5	the overall system facilities on the basis of the coincidental
6	demands of all the classes of customers.
7	

8 The question at hand is, considering that there is a smaller, 9 more efficient, and less costly system, how should the cost 10 savings of that system be allocated among the individual One appropriate manner to allocate 11 customer classes? these costs, and have each customer class share equitably in 12 13 the overall cost savings, is to allocate the total new, smaller 14 system costs on the basis of the non-coincidental demands of each customer class. In this manner, all classes share 15 proportionately in the economies of scale and cost savings 16 17 of this smaller, integrated, and diverse system. 18

19[AWWA M1 Manual, Appendix A, pages 314 - 316, 7th20Edition (2017).]

# 21 Q. WHAT IS YOUR ASSESSMENT OF THE CCOSS SPONSORED BY THE

- 22 **CITY**?
- 23 A. While the City's CCOSS is generally consistent with the base extra-capacity
- 24 methodology, I have several concerns with the study. More specifically:
- The City has improperly classified investment and expenses to the maximum day and maximum hour extra-capacity functional cost categories based on non-coincident customer peak demands rather than system-wide coincident peak demands;
- The City has not appropriately accounted for non-revenue water in its CCOSS;
- The City's CCOSS improperly assigns a portion of purchase power costs to maximum day extra-capacity demands;
- The City's CCOSS failed to assign any base functional category costs to Fire
   Protection service;
- 50 percent of the meter investment reflected in the City's CCOSS should be
   assigned to the City's wastewater operations to recognize that the meters used
   for billing of water usage are also used for wastewater billing;

- The City's CCOSS failed to properly recognize the service requirements of Eastern Bartholomew, one of its wholesale customers; and
- 3 4

1 2

• The City should consider establishing a separate rate schedule for irrigation service usage.

5 A. Classification of Extra-Capacity Costs

# 6 Q. WHAT IS YOUR CONCERN WITH THE CLASSIFICATION OF MAXIMUM

# 7 DAY AND MAXIMUM HOUR CAPACITY COSTS IN THE CITY'S CCOSS?

8 As I explained on page 9 above, under the base extra-capacity method, extra-capacity A. 9 costs should be determined based on system-wide coincident peak demands. In the 10 City's CCOSS, these costs have been improperly determined based on the non-11 coincident peak demands of the customers served by the City. That is, the primary 12 cost categories (base, maximum day extra-capacity and maximum hour extra-13 capacity) should be determined based on system-wide extra-capacity demands, and 14 the primary costs should then be allocated to class based on non-coincident peak 15 demands. In the City's CCOSS, both primary costs and the allocation of these costs 16 to customer class have been determined based on non-coincident peak demands.

17 The non-coincident peak demands of the City's various customer classes are developed on Attachment DLB-1, page 42, as are the resulting non-coincident peak 18 19 maximum day and maximum hour extra-capacity factors. Based on non-coincident 20 peak demands, page 42 shows the maximum day extra-capacity demand to be 21 9,258,100 gallons and the maximum hour extra-capacity demand to be 8,087,700 22 gallons. As shown on page 44 of Attachment DLB-1, these non-coincident peak 23 extra-capacity demands were improperly used to determine the allocation of costs to 24 the base, maximum day extra-capacity and maximum hour extra-capacity cost 25 categories in Factors 2 and 3. The use of Factors 2 and 3 to determine the allocation 26 of these costs can be seen on pages 43 and 45 of Attachment DLB-1.

# Q. WHAT COINCIDENT PEAK EXTRA-CAPACITY FACTORS SHOULD HAVE BEEN USED TO DETERMINE THE BASE, MAXIMUM DAY EXTRA-CAPACITY AND MAXIMUM HOUR EXTRA-CAPACITY ALLOCATIONS?

- 5 In his workpapers, Mr. Baldessari has used a maximum day extra-capacity factor of A. 6 1.51. This is consistent with the City's response to OUCC DR 2-19 and, therefore, 7 appears reasonable (OUCC Attachment JDM-1). The 1.51 factor is also consistent 8 with the maximum day extra-capacity factor of 1.54 utilized in the AWWA M1 9 Manual (page 62). As further indicated in the response to OUCC DR 2-19, the City 10 does not currently track coincident peak maximum hour demands. Therefore, it 11 would be reasonable to use the 2.22 maximum hour factor utilized in the AWWA M1 12 Manual (page 62) in the City's CCOSS. (See Schedule JDM-2, page 4 of 9)
- 13 B. Non-Revenue Water ("NRW")

# 14 **Q.** WHAT IS NRW?

A. NRW is water that has been produced but has not registered as consumption by
customers. NRW includes water used for firefighting and street sweepers, water lost
through leaks and main breaks, and water unregistered due to meter inaccuracies.

# 18 Q. PLEASE IDENTIFY YOUR CONCERN WITH THE CITY'S ALLOCATION 19 OF NRW.

A. According to Petitioner, approximately 20 to 30 percent of the water produced by the City on an annual basis is NRW. In the City's CCOSS, the costs associated with producing water are generally allocated to customer class based on the consumption of each class. As such, each customer class is allocated a proportionate share of the NRW that is lost on service lines, used to fight fires or used by street sweepers. Wholesale customers should not be responsible for a share of NRW costs associated with service line losses since Wholesale customers are not served through service
 lines but are served directly from transmission or distribution mains. Wholesale
 customers should also not be responsible for NRW associated with fighting fires or
 used by the City's street sweepers.

5 Q. ARE YOU PROPOSING TO MODIFY THE CITY'S CCOSS TO MORE

# 6 **APPROPRIATELY ALLOCATE THE COSTS ASSOCIATED WITH NRW**?

- A. No. A detailed analysis and significant resource effort would be required to modify
  the City's CCOSS to more appropriately allocate the costs associated with NRW. In
  the response to OUCC DR 2-2, the City indicated that it would address the allocation
  of the costs associated with NRW in future rate cases. I address the allocation of the
  costs associated with NRW in Section IV of my testimony, which discusses the City's
  proposed revenue distribution for Wholesale customers.
- 13 C. Purchase Power Expenses

# 14 Q. HOW WERE PURCHASE POWER EXPENSES ASSIGNED IN THE CITY'S 15 CCOSS?

- 16 A. Purchased power expenses were assigned to the base and maximum day17 extra-capacity cost functions.
- 18 Q. IS THIS ASSIGNMENT REASONABLE?

A. No. In OUCC DR 2-5(d), the City was requested to provide for the most recent 12month period available, its purchase power expenses by component (i.e., demand
charge, customer charge, energy charges, distribution charges, etc.). (See OUCC
Attachment JDM-2.) My review of this response indicates that the City's purchase
power expenses consist of monthly customer charges and volumetric usage charges.
These monthly customer charges are fixed and did not vary based on usage, and the
rates used to determine the volumetric usage charges were the same regardless of the

time purchase power was utilized. That is, the volumetric usage charge rates did not increase during periods of peak demand, and the City's purchase power costs varied directly based on water usage. Only if these rates increased during peak periods would it be appropriate to assign a portion of purchase power expense to the maximum day extra-capacity category. Since those rates do not increase during peak periods, the purchase power expenses should be assigned entirely to the base category.

8 D. Assignment of Base Costs to Fire Protection Service

# 9 Q. WHAT IS YOUR CONCERN WITH THE CITY'S ASSIGNMENT OF BASE

10 COSTS TO FIRE PROTECTION SERVICE?

A. In the City's CCOSS, no base costs are assigned to Fire Protection services. That is,
the CCOSS assumes no water will be required to provide Fire Protection services.
This is unreasonable. In the response to OUCC DR 2-13 the City indicated that it
does not separately track water used for firefighting (OUCC Attachment JDM-3).
Therefore, I believe it would be reasonable to assign one percent of base costs to Fire
Protection services. This would be consistent with allocations I have seen used by
other water utilities.

18 E. <u>Meter Investment</u>

# 19 Q. WHAT IS YOUR CONCERN WITH THE ASSIGNMENT OF METER

20

# INVESTMENT IN THE CITY'S CCOSS?

A. In the City's CCOSS, meter investment has been assigned 100 percent to the
Customer, Meter, and Services cost category. This assignment is reasonable.
However, the *dollar amount* of meter investment included in the CCOSS is not
reasonable. The City's CCOSS includes 100 percent of the City's total water meter
investment. The meters used to determine charges for the water service provided by

the City are also used to determine the charges for wastewater service provided by the
 City. That is, customers are charged for wastewater service based on water usage.
 Therefore, I believe it would be reasonable to assign 50 percent of the City's meter
 investment to wastewater service.

5 F. <u>Eastern Bartholomew Water Corporation</u>

# 6 Q. PLEASE IDENTIFY THE SERVICE REQUIREMENTS AND USAGE OF

# 7 EASTERN BARTHOLOMEW, ONE OF THE CITY'S TWO WHOLESALE 8 CUSTOMERS.

9 A. Unlike Southwestern Bartholomew, the City is not the sole source of water for 10 Eastern Bartholomew, and Eastern Bartholomew produces a significant percentage of 11 its own water. Eastern Bartholomew purchases water from the City through three 12 meters under a contract initially executed in 1974 and subsequently amended in 1976. 13 Under this contract, Eastern Bartholomew is assessed minimum monthly payments 14 for each meter if it fails to purchase certain minimum quantities. Exclusive of the 15 minimum monthly quantities, Eastern Bartholomew purchased 54,123,000 gallons 16 from the City in 2018, and 15,997,000 gallons in 2019 (OUCC DR 2-20). However, 17 of those purchases in 2019, 11,804,000 gallons were purchased in January. During 18 the most recent 12-month period for which information has been provided by the City 19 (August 31, 2020), Eastern Bartholomew purchased 3,186,000 gallons, and in 9 of 20 those 12 months purchases were 2,000 gallons or less. (See OUCC Attachment JDM-21 4.)

# 22 Q. PLEASE IDENTIFY THE PURCHASE WATER QUANTITIES THE CITY

# 23 HAS REFLECTED IN ITS CCOSS FOR EASTERN BARTHOLOMEW.

A. The City has reflected annual purchases of 20,001,000 gallons for Eastern
Bartholomew which includes minimum monthly purchase quantities of 4,316,000

1 gallons. These quantities reflect actual purchases during 2019. Moreover, 2019 2 quantities have been used for all other customer classes included in the CCOSS.

#### 3 HOW DID THE CITY DETERMINE THE MAXIMUM DAY AND **O**.

#### 4 MAXIMUM HOUR EXTRA-CAPACITY FACTORS IT USED FOR

#### 5 **EASTERN BARTHOLOMEW IN ITS CCOSS?**

6 A. In its CCOSS, the City generally calculated maximum day and maximum hour extra-7 capacity factors for each customer class using the method described in the AWWA 8 M1 Manual (pages 313-321). Under this method, maximum day extra-capacity 9 factors are calculated for each class based on differences between a customer class' 10 average daily usage during the year and average daily usage during the peak usage 11 month during the same year. The maximum hour extra-capacity factor for each class 12 is determined by applying an estimated maximum hour ratio to the maximum day 13 extra-capacity factor.

14 In 2019, Eastern Bartholomew's peak usage month was January. However, in 15 developing Eastern Bartholomew's maximum day and maximum hour extra-capacity 16 factors, the City used February 2019 for the maximum month, and average daily 17 usage was calculated based on 11 months of usage excluding January. The City 18 excluded January 2019 in its calculation of extra-capacity factors for Eastern 19 Bartholomew because usage after January 2019 significantly declined.

#### 20 О. ARE THE ANNUAL USAGE OUANTITY AND THE EXTRA-CAPACITY

21

FACTORS THE CITY HAS REFLECTED IN ITS CCOSS FOR EASTERN

#### 22 **BARTHOLOMEW REASONABLE?**

23 A. No. As previously indicated based on the most recent information available, Eastern 24 Bartholomew's usage has declined significantly from historic levels since January 25 2019. I recommend that more recent available usage data be used to determine the

1 annual usage and extra-capacity factors for Eastern Bartholomew. As shown on 2 Schedule JDM-1, Page 1, this reduces the annual usage of Eastern Bartholomew from 3 20,001,000 gallons reflected in the City's CCOSS to 7,252,000 gallons, inclusive of 4 minimum usage volumes. It also increases the maximum day extra-capacity factor 5 from 2.35 to 4.45, and the maximum hour extra-capacity factor from 2.80 to 5.35. 6 These extra-capacity factors are developed on Schedule JDM-1, Pages 2 and 3, 7 respectively. As subsequently explained, incorporating these changes into the City's 8 CCOSS will reduce the indicated cost of service for Eastern Bartholomew; however, 9 it will increase the volumetric usage charge assessed to Eastern Bartholomew.

10 G. Irrigation Service

# 11 Q. DOES THE CITY SEPARATELY METER WATER USED FOR

# 12 **IRRIGATION SERVICE?**

A. Yes, for some customers. Based on the response to OUCC DR 5-9, it appears that
each water customer has a primary meter which measures general water usage, and
certain customers have a second meter which measures water used for irrigation.
Metered water usage for irrigation service was provided in the response to OUCC DR
2-20. In its CCOSS, the City has allocated irrigation usage to customer classes based
on the primary water usage meter. Irrigation usage represents approximately 10
percent of total water usage. (See OUCC Attachment JDM-5.)

# 20 Q. SHOULD THE CITY CONSIDER CREATING A SEPARATE RATE CLASS

21

# FOR IRRIGATION SERVICE?

A. Under the base extra-capacity method the City has used to develop its CCOSS, a
 significant percentage of costs are allocated to customer classes based on peak
 maximum day and maximum hour demands. Irrigation service increases water usage
 during peak periods and may result in the assignment of costs to customers without a

separate irrigation meter. Therefore, to better align cost responsibility, the City
 should consider adopting a separate rate class for irrigation service.

3 H. <u>OUCC Class Cost of Service</u>

# 4 Q. HAVE YOU REVISED THE CITY'S CCOSS TO ADDRESS THE CONCERNS 5 DISCUSSED IN YOUR TESTIMONY?

6 A. Yes. I have revised the City's CCOSS to address my concerns related to the use of 7 non-coincident demand extra-capacity factors to determine primary costs, the 8 assignment of purchased power expense to the maximum day extra-capacity primary 9 cost category, the assignment of base costs to Fire Protection service, the assignment 10 of meter investment to wastewater service, and to reflect the current service 11 requirements of Eastern Bartholomew. A comparison of this revised CCOSS with the 12 City's CCOSS is presented in Table 1. Additional OUCC CCOSS detail is presented 13 in Schedule JDM-2.

Table 1
Comparison of City and OUCC Class Cost of Service Study Results

		Cost of Service				
Customer Classification	Present Rates	City	OUCC	Difference		
Residential	\$1,963,846	\$3,552,375	\$3,420,889	\$(131,486)		
Small Commercial	463,747	946,649	940,634	(6,015)		
Large Commercial	446,142	967,969	1,005,688	37,719		
Industrial	567,346	1,184,786	1,323,769	138,983		
Eastern Bartholomew	30,941	52,954	31,288	(21,666)		
Southwestern Bartholomew	176,037	397,856	470,549	72,693		
Fire Protection	754,236	877,448	787,516	(89,932)		
Totals	\$4,402,295	\$7,980,037	\$7,980,333	\$ 296		

14

# IV. <u>REVENUE DISTRIBUTION</u>

# 15 Q. WHAT ARE SOME OF THE PRINCIPLES OF A SOUND REVENUE

# 16 ALLOCATION AND RATE DESIGN?

Direct Testimony of Jerome D. Mierzwa

1	A.	A sound revenue allocation should:
2		• Utilize CCOSS results as a guide;
3 4		• Provide stability and predictability of the rates themselves, with a minimum of unexpected changes seriously adverse to ratepayers or the utility (gradualism);
5		• Yield the total revenue requirement;
6 7		• Provide for simplicity, certainty, convenience of payment, understandability, public acceptability, and feasibility of application; and
8 9		• Reflect fairness in the apportionment of the total cost of service among the various customer classes. <sup>1</sup>
10	Q.	PLEASE DESCRIBE HOW THE CITY IS PROPOSING TO DISTRIBUTE
11		THE REQUESTED THREE-PHASE REVENUE INCREASES AMONG ITS
12		CUSTOMER CLASSES.
13	A.	The City is proposing that with the implementation of the Phase 3 increase, rates for
14		each customer class will provide for revenues approximately equal to the cost of
15		service indicated by its CCOSS. To accomplish this, the City has developed rates for
16		Phase 1 which when increased by the system average increases proposed for Phases 2
17		and 3, will result in cost of service rates for each customer class. The City's proposed
18		revenue distribution at the conclusion of Phase 3 is presented in Table 2.

<sup>&</sup>lt;sup>1</sup> *Principles of Public Utility Rates*, Second Edition, James C. Bonbright, Albert L. Danielsen, David R. Kamerschen; Public Utility Reports, Inc. 1988, pages 383-384.

Table 2.
<b>City Proposed Revenue Distribution</b>

			Indica	ted CCOSS		Betw Prop Rever	ance ween oosed nues & OSS
Customer Classification	Class Cost of Service	Present Rates	Percent	Amount	Proposed Rates	Precent	Amount
Residential	\$3,552,375	\$1,963,846	80.89%	\$1,588,529	\$3,554,082	0.05%	\$1,707
Small Commercial	946,649	463,747	104.13	482,902	944,538	(0.22)	(2,111)
Large Commercial	967,969	446,142	116.96	521,827	966,661	(0.14)	(1,308)
Industrial	1,184,786	567,346	108.83	617,440	1,184,976	0.02	190
Eastern Bartholomew	52,954	30,941	71.15	22,013	52,956	0.00	2
Southwestern Bartholomew	397,856	176,037	126.01	221,819	397,777	(0.02)	(79)
Fire Protection	877,448	754,236	16.34	123,212	881,425	0.45	3,977
Totals	\$7,980,037	\$4,402,295	81.27%	\$3,577,742	\$7,982,415	0.03%	\$2,378

# 1 Q. IS THE CITY'S PROPOSED REVENUE DISTRIBUTION REASONABLE?

2	А.	No. The City's revenue allocation is guided by the results of its CCOSS. As
3		explained in the Section III of my testimony, a number of revisions are required to the
4		City's CCOSS to provide a reasonable indication of the cost of service for each
5		customer class. The OUCC's CCOSS which reflects these revisions, should be used
6		as a guide for the allocation of any increase authorized by the Commission in this
7		proceeding. A revenue allocation guided by the results of the OUCC's CCOSS and
8		the principles of a sound revenue allocation is presented in Table 3. In developing the
9		revenue distribution presented in Table 3, I have adjusted the revenues of Eastern
10		Bartholomew to reflect the billing determinants included in the OUCC's CCOSS.

Table 3.					
<b>OUCC Proposed Revenue Distribution</b>					

			Indica	ted CCOSS		Varia Betw Prop Reven CCC	veen osed
Customer Classification	Class Cost of Service	Present Rates	Percent	Amount	Phase 3 Rates	Precent	Amount
Residential	\$3,420,889	\$1,963,846	74.19%	\$1,457,043	\$3,420,889	0.00%	\$0
Small Commercial	940,634	463,747	102.83	476,887	940,634	0.00	0
Large Commercial	1,005,688	446,142	125.42	559,546	1,005,688	0.00	0
Industrial	1,323,769	567,346	133.33	756,423	1,323,769	0.00	0
Eastern Bartholomew	31,288	11,219	178.88	20,069	31,288	0.00	0
Southwestern Bartholomew	470,549	176,037	123.14	216,770	392,807	(16.52)	(77,742)
Fire Protection	787,516	754,236	14.72	111,022	865,258	9.87	77,742
Totals	\$7,980,333	\$4,382,573	82.09%	\$3,597,760	\$7,980,333	0.00%	\$0

# 1 Q. HOW DID YOU DEVELOP YOUR PROPOSED REVENUE DISTRIBUTION?

2 A. With the exception of Southwestern Bartholomew and Fire Protection, I assigned an 3 increase sufficient to move each class to the cost of service indicated by the OUCC's 4 CCOSS. As indicated in Section III of my testimony, the City's CCOSS did not 5 properly account for NRW. I also noted that a detailed analysis requiring a 6 significant resource effort would be required to modify the City's CCOSS to more 7 appropriately reflect the costs associated with NRW. Since this analysis is not available, the OUCC's CCOSS does not provide for an adjustment for the NRW costs 8 9 assigned to Wholesale customers. Therefore, I have limited the increase to 10 Southwestern Bartholomew to 1.5 times the system average increase. I assigned the 11 difference between the indicated cost of service for Southwestern Bartholomew and 12 revenues at proposed rates to Fire Protection service. I assigned the full amount of 13 the difference to Fire Protection service because the OUCC's CCOSS indicated an 14 increase of only 4.41 percent, while the system average increase is 82.09 percent. 15 With this assignment, the increase in Fire Protection rates would be 14.72 percent.

1 The City had proposed an increase of 16.34 percent to Fire Protection service. The 2 assignment of the full amount of the differences assists in providing for gradualism, 3 an important rate design principle.

# 4 Q. WHY DID YOU ELECT TO ASSIGN AN INCREASE TO SOUTHWESTERN 5 BARTHOLOMEW EQUAL TO 1.5 TIMES THE SYSTEM AVERAGE 6 INCREASE?

7 A. The OUCC's CCOSS indicated that an increase of 2.05 times the system average 8 increase for Southwestern Bartholomew was appropriate. While there is no hard and 9 fast rule with respect to applying the concept of gradualism in developing a revenue 10 distribution, typically an increase of 1.5 to 2.0 times the system average increase is 11 considered consistent with the concept of gradualism. Therefore, I assigned an 12 increase of 1.5 times the system average increase to Southwestern Bartholomew. The 13 increase for all other customer classes served by the City are also approximately 14 limited to 1.5 times the system average increase with the exception of Eastern 15 Bartholomew, for which the increase is approximately 2.0 times the system average 16 increase. However, I would note that based on the information provided in response 17 to OUCC DR 2-20 (OUCC Attachment JDM-4), Eastern Bartholomew currently 18 purchases less than 15 percent of its water supplies from the City. Therefore, the 19 impact of the increase on Eastern Bartholomew's customers will not be significant.

# 20 Q. WHAT DO YOU RECOMMEND WITH RESPECT TO THE SCALE-BACK

# 21 OF YOUR PROPOSED REVENUE DISTRIBUTION TO REFLECT THE

# 22 INCREASE ACTUALLY AWARDED BY THE COMMISSION IN THIS

# 23 **PROCEEDING?**

A. In the event that the City's authorized increases are less than its requested increases, I
 recommend a proportionate scale-back of the increase I have proposed for each

customer class. I recognize that it is unlikely that the City will be able to develop
 rates which exactly match the increase for each class since the same customer charges
 and volumetric rates are assessed to different classes.

4

# V. SYSTEM DEVELOPMENT CHARGES

# 5 Q. HAS THE CITY PROPOSED SYSTEM DEVELOPMENT CHARGES IN

# 6 THIS PROCEEDING?

7 A. Yes. As indicated by Mr. Baldessari, the City has designed system development
8 charges based on the incremental cost methodology described in the AWWA M1
9 Manual.

# 10 Q. DO YOU HAVE ANY CONCERNS WITH THE PROPOSED CHARGES?

A. Yes, I have one concern. In calculating its proposed system development charges, the
City claims to have utilized the meter equivalency factors reflected in the AWWA
M1 Manual. However, it appears that the City has transposed the factor for 12-inch
meters. The schedule identifying the City's system development charges is presented
on Attachment DLB-1, page 66, and indicates an equivalency factor of 625 for a
12-inch meter. Based on page 338 of the AWWA M1 Manual, the factor should be
265, and the charge should be \$262,350 rather than \$618,750.

# 18 Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

19 A. Yes, it does.

# BEFORE THE INDIANA UTILITY REGULATORY COMMISSION

PETITION OF THE CITY OF COLUMBUS,	)
INDIANA, FOR (1) AUTHORITY TO ISSUE	)
<b>BONDS, NOTES, OR OTHER OBLIGATIONS, (2)</b>	)
AUTHORITY TO INCREASE ITS RATES AND	)
<b>CHARGES FOR WATER SERVICE, (3)</b>	) CAUSE NO. 45427
APPROVAL OF NEW SCHEDULES OF WATER	) CAUSE NO. 45427
<b>RATES AND CHARGES, AND (4) AUTHORITY TO</b>	)
ESTABLISH AND IMPLEMENT SYSTEM	)
DEVELOPMENT CHARGES	)

# SCHEDULES ACCOMPANYING THE

# DIRECT TESTIMONY

of

# JEROME D. MIERZWA

# **On Behalf of**

# INDIANA OFFICE OF UTILITY CONSUMER COUNSELOR

December 11, 2020



1

### CONSUMER STUDY SUMMARY - SPECIAL CONTRACT (12 Months Ended 08/31/2020)

Special Contracts:		Number of Bills	Times Rate	Revenues	Usage	
	Minimum Usage	Number of Bills	Times Rate	Revenues	Usage	
Eastern Bartholomew:			11010	Ttoronado		
\$128.40 Minimum bills	83,000	26	128.40	3,338	2,158,000	
\$245.97 Minimum bills	159,000	12	245.97	2,952	1,908,000	
Regular Bills		6			3,186,000	
					7,252,000	
Times rate per 1,000 Gallons					\$1.547	
	242,000	44		\$6,290	\$4,929	\$11,219
Total Usage						214,462,000

Total Calculated Revenues

e

\$187,256

# CALCULATION OF MAXIMUM DAY CAPACITY FACTORS (Per AWWA manual "Principles of Water Rates, Fees, and Charges" page 313-321)

# Maximum Day Factor Calculation

Eastern Bartholomew Water		
Maximum month factor		
Maximum month day (1000's of gallons)	59.0	
Divide by average day billed consumption	19.9	
Maximum month factor		2.96
System maximum day factor		
System maximum day (1000's of gallons, per utility management)	12,830.0	
Divide by average day in system maximum month	8,524.5	
System maximum day factor		1.51
Weekly usage adjustment factor		
Number of days in week	7.00	
Divided by estimated days of water use	7.00	
		1.00
Calculated maximum day capacity factor (multiply all numbers)		4.47
Rounded		4.45

# CALCULATION OF MAXIMUM HOUR CAPACITY FACTORS (Per AWWA manual "Principles of Water Rates, Fees, and Charges" page 313-321)

# Eastern Bartholomew

Estimated maximum-hour ratio		
Number of hours in a day	24.0	
Divided by estimated number of hours per day of usage	20.0	
Estimated maximum-hour ratio		1.20
Times maximum day factor		4.45
Calculated maximum hour factor		5.34
Rounded		5.35

### COMPARISON OF ALLOCATED COST OF SERVICE WITH REVENUE UNDER ADJUSTED RATES

Customer Classification	Cost of Service	Normalized Revenue Under Existing <u>Rates (1)</u>		rice Indicated Decrease) Amount	Revenue Under Adjusted <u>Rates (2)</u> —	Adjusted	e Between I Revenues t of Service Amount
Residential	\$3,420,889	\$1,963,846	74.19%	\$1,457,043	\$3,420,889	0.00%	\$0
Small Commercial	940,634	463,747	102.83%	476,887	940,634	0.00%	0
Large Commercial	1,005,688	446,142	125.42%	559,546	1,005,688	0.00%	0
industrial	1,323,769	567,346	133.33%	756,423	1,323,769	0.00%	0
Eastern Bartholomew Water	31,288	11,219	178.88%	20,069	31,288	0.00%	0
Southwestern Bartholomew Water	470,549	176,037	167.30%	294,512	392,807	-16.52%	(77,742)
Fire Protection	787,516	754,236	4.41%	33,280	865,258_	9.87%_	77,742
Totals	\$7,980,333	\$4,382,573_	<u> </u>	\$3,597,760	\$7,980,333_	0.00%_	\$0

TEST YEAR UNITS OF SERVICE Base-Extra Capacity Method

	Base			Maximum Day			Maximum Hour		Custo	mer	Equivalent
Customer Class	Annual Sales (1)	Average Day (2)	Capacity —Factor (3) %	Total —Capacity —	Extra Capacity (4) (2)	Capacity —Factor <u>(3)</u> — %	Total Capacity (2)	Extra Capacity (5) (2)	Equivalent Connections	Bills	Fire Connections
Residential	836,292.050	2,291.2	280	6,415.4	4,124.2	420	9,623.0	3,207.6	16,554	196,077	
Small Commercial	253,057.800	693.3	250	1,733.3	1,040.0	415	2,877.2	1,143.9	4,494	25,106	
Large Commercial	348,033.820	953.5	230	2,193.1	1,239.6	300	2,860.5	667.4	2,692	3,675	
Industrial	542,420.730	1,486.1	200	2,972.2	1,486.1	220	3,269.4	297.2	1,841	1,472	
Eastern Bartholomew Water	7,252.000	19.9	445	88.6	68.7	535	106.5	17.9	101	48	
Southwestern Bartholomew Water	207,210.000	567.7	180	1,021.9	454.2	220	1,248.9	227.0	100	24	
Fire Protection	22,070			840.0 *	840.0		3,360.0	2,520.0	3		335,072
Totals	2,216,336.554	<u>6,041.9</u>		<u> </u>	<u> </u>		23,345.5	8,081.0	25,782	226 402	335,072

(1) 1,000's of gallons.
 (2) 1,000's of gallons per day.
 (3) Calculated based on test year usage data.
 (4) Capacity in excess of average day usage.
 (5) Capacity in excess of maximum day demand.

\*Based on estimated fire requirement of 3,500 gallons per minute for a 4 hour duration.

#### ALLOCATION OF UTILITY PLANT TO FUNCTIONAL COST COMPONENTS Base-Extra Capacity Method

	Utility Plant in		Extra C		Customer	Direct Fire						
	Service at		Maximum	Maximum	Meters and	Protection		P	ercentage Allo	cations		_
	12/31/19	Base	Day	Hour	Services	Service	BAS	MXD	MXH	CUS	FP	Ref.
Source of Supply Plant:												
Well	\$217,693	\$217,693					100.00%					(1)
Transmission and Distribution:												
Transmission and distribution mains (8)												
Transmission	9,090,162	6,020,414	\$3,069,748				66.23%	33.77%				(2)
Distribution	9,090,162	4,095,118	2,088,010	\$2,907,034			45.05%	22.97%	31.98%			(3)
Meters (50 percent)	768,742				\$768,742					100.00%		(4)
Distribution	1,681,325	757,437	386,200	537,688			45.05%	22.97%	31.98%			(3)
Tanks	1,497,669	149,767		1,347,902			10.00%		90.00%			(5)
Hydrants (9)	2,513,920					\$2,513,920					100.00%	(6)
Treatment:												
Water Plant 1	1,527,453	1,011,632	515,821				66.23%	33.77%				(2)
Water Plant 2	8,350,889	5,530,794	2,820,095				66.23%	33.77%				(2)
General Plant:												
Engineering	88,493	26,539	39,220	12,637	3,832	6,265	29.99%	44.32%	14.28%	4.33%	7.08%	(7)
Quality Control	1,242,962	372,764	550,881	177.495	53,820	88,002	29.99%	44.32%	14.28%	4.33%	7.08%	(7)
Sub-totals	36.069.470	18,182,158	9,469,975	4,982,756	826,394	2,608,187						
Less Contributions: (10)	16,572.2631	(1.971.022)	(2,912,827)	(938,519)	(284,579)	(465,316)	29.99%	44.32%	14.28%	4.33%	7.08%	(7)
							50 TA 1		e e e			. /
Utility Plant in Service	\$29.497,207	\$16,211.136	\$6,557,148	\$4,044,237	\$541,815	\$2,142,871	54.97%	22.23%	13.71%	1.84%	7.26%	

(Cont'd)

1.000% of

1.000% of

# ALLOCATION OF UTILITY PLANT TO FUNCTIONAL COST COMPONENTS Base-Extra Capacity Method

- (1) Allocated 100% to base.
- (2) Allocated in ratio to maximum day demand.

		Gallons	%	
Average day demand Maximum day excess capacity	1.51	6,041.9 <u>3,081.4</u>	66.23% 33.77%	
Totals		9,123.3	100.00%	

(3) Allocated in ratio to maximum hour demand.

		Gallons	%
Average day demand		6,041.9	45.05%
Maximum day excess capacity		3,081.4	22.97%
Maximum hour excess capacity	2.22	4,289.8	31.98%
Totals		13,413.1	100.00%

- (4) Allocated 100% to meters and services.
- (5) Allocated 10% to base and 90% to maximum hour.
- (6) Allocated 100% to fire protection.
- (7) Allocated pro rata to all other allocable utility plant.
- (8) Mains allocated between transmission and distribution based on miles of pipes as provided by Utility management.

	%	Allocation		
Transmission mains	50.0%	\$9,090,162		
Distribution mains	50.0%	9,090,162		
Totals	100.0%	\$18,180,324		

- (9) Hydrants are calculated based on a hydrant count of 2,225 at an assumed cost of \$4,000 less accumulated depreciation. Of the hydrants with an unknown installation date, 10% are assumed to be new, 10% 10 years old, 10% 20 years old, 35% 50 years old and 35% 75 years old.
- (10) Information on when contributions were contributed is not fully known, it is assumed that they are depreciated in the same ratio as the system capital assets; 39.4%.

#### ALLOCATION OF PRO FORMA OPERATION AND MAINTENANCE EXPENSES TO FUNCTIONAL COST COMPONENTS Base-Extra Capacity Method

			Extra C	apacity	Custom	er Class	Direct Fire							
	Pro Forma		Maximum	Maximum	Meters and	Gilling and	Protection			Percentage	Allocation			
	Expense	Base	Day	Hour	Services	Collecting	Service	BAS	MXD	MXH	MET	BILL	FP	Ref.
Treatment Plant:														
Salaries and wages	\$453,955	\$300,654	\$153,301					66.23%	33.77%					(2)
Miscellaneous	14,841	9,829	5,012					66.23%	33.77%					(2)
Transportation	6,449	4,271	2,178					66.23%	33.77%					(2)
Materials and supplies	10,766	7,130	3,636					66.23%	33.77%					(2)
Rent	6,239	4,132	2,107					66.23%	33.77%					(2) (2) (2)
Contractual services	10,026	6,640	3,386					66.23%	33.77%					(2)
Purchased power	649 493	649,493	-					100.00%						(2) (1) (2) (1)
Utilities	10,739	7,112	3,627					66.23%	33.77%					(2)
Chemicals	136,408	136,408						100.00%						(1)
Repairs and maintenance	307,710	203,796	103,914					66.23%	33.77%					(2)
Distribution System:														
Salaries and wages	621,287	125,755	63,257	\$54,682	\$348,917		\$28,676	20.24%	10.18%	8.80%	56.16%		4.62%	(3)
Miscellaneous	1,043	467	235	203	33		106	44.73%	22.50%	19.45%	3.12%		10.20%	(4)
Materials and supplies	53,885	24.103	12,124	10.481	1.681		5,496	44.73%	22.50%	19.45%	3.12%		10.20%	(4)
Repairs and maintenance	404,419	180,897	90,994	78,659	12,618		41,251	44.73%	22.50%	19.45%	3.12%		10.20%	(4)
Transportation	19.424	8.688	4,370	3,778	606		1.981	44.73%	22.50%	19.45%	3.12%		10.20%	(4)
Engineering:														1.7
Salaries and wages	119,858	24,895	37,863	5,549	35,334	\$13,472	2,745	20.77%	31.59%	4.63%	29.48%	11.24%	2.29%	(5)
Miscellaneous	4,775	1,124	1.707	307	1,085	400	152	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Transportation	714	168	255	46	162	60	23	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Materials and supplies	3.423	805	1,224	220	778	287	109	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Repairs and maintenance	181	42	65	12	41	15	6	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Administrative and General:														1-,
Salaries and wages	656,578	108.097	164,410	24,097	153,429	194,627	11.918	16.46%	25.04%	3.67%	23.37%	29.64%	1.82%	(7)
Employee pensions and benefits	790,598	164,207	249,750	36,605	233,068	88,863	18,105	20.77%	31.59%	4.63%	29.48%	11.24%	2.29%	(5)
Rent	90,000	21,195	32,175	5,778	20,448	7,542	2,862	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Utilities	21,384	11,753	4,754	2,932	197	197	1.552	54,96%	22.23%	13.71%	0.92%	0.92%	7.26%	(8)
Transportation	6.007	1,414	2,148	386	1.365	503	191	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Repairs and maintenance	71.215	16.771	25,459	4,572	16,180	5,968	2,265	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Materials and supplies	16,903	3,981	6.043	1,085	3,840	1,416	538	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Contractual services	292,287	68,832	104,493	18,765	66,408	24,494	9.295	23.55%	35,75%	6.42%	22.72%	8.38%	3.18%	(6)
Insurance	54.000	29,678	12,004	7,403	497	497	3,920	54.96%	22.23%	13.71%	0.92%	0.92%	7.26%	(8)
Utility receipts tax	55,345	13,034	19,786	3,553	12,574	4,638	1,760	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Miscellaneous	77,959	18,360	27.870	5,005	17,712	6,533	2,479	23.55%	35.75%	6.42%	22.72%	8.38%	3.18%	(6)
Total operating expenses	4,967,911	2,153,731	1,138,147	264,118	926,973	349,512	135,430							
Less penalties	(18,783)	(8,143)	(4,303)	(999)	(3,505)	(1,322)	(513)	43.35%	22.91%	5.32%	18.66%	7.04%	2.73%	(9)
Less reconnect fees	(61,120)	(26,496)	(14,003)	(3,252)	(11,405)	(4,303)	(1,669)	43.35%	22.91%	5.32%	18.66%	7.04%	2.73%	(9)
Less miscellaneous revenue	(134,034)	(58,104)	(30,707)	(7,131)	(25,011)	(9,436)	(3,659)	43.35%	22.91%	5.32%	18.66%	7.04%	2.73%	(9)
Less interest income	(14,824)	(6,427)	(3,396)	(789)	(2,766)	(1,044)	(405)	43.35%	22.91%	5.32%	18.66%	7.04%	2.73%	(9)
Less rental income	(85,200)	(36,934)	(19.519)	(4,533)	(15,898)	(5.998)	(2,326)	43.35%	22.91%	5.32%	18.66%	7.04%	2.73%	(9)
Net operating expenses	\$4,653,950	\$2,017,627	\$1,066,219	\$247,414	\$868,388	\$327,409	\$126,858	43.35%	22.91%	5.32%	18.66%	7.04%	2.73%	

(Cont'd)

### ALLOCATION OF PRO FORMA OPERATION AND MAINTENANCE EXPENSES TO FUNCTIONAL COST COMPONENTS Base-Extra Capacity Method

#### (1) Allocated 100% to base.

(2) Allocated pro rata based on the allocation of total treatment plant:

	Treatment Plant	%
Average day demand	\$6,542,426	66.23%
Maximum day excess capacity	3,335,916	33.77%
Totals	\$9,878,342	100.00%

(3) Employees dedicated to meters and services allocated directly to meters and services. Remainder allocated pro rata based on the allocation of total transmission and distribution plant.

(4) Allocated pro rata based on the allocation of total transmission and distribution plant.

	Transmission and Distribution Plant	%
Average day demand	\$11,022,736	44.73%
Maximum day excess capacity	5,543,958	22.50%
Maximum hour excess capacity	4,792,624	19.45%
Meters and services	768,742	3.12%
Direct fire protection	2,513,920_	10.20%
Totals	\$24,641,980	100.00%

- (5) Allocated pro rata based upon total salaries and wages.
- (6) Allocated in ratio to all other functionalized expenses exclusive of purchased power and chemicals.
- (7) Employees dedicated to billing allocated directly to billing. Remainder allocated pro rata based upon total salaries and wages.
- (8) Allocated pro rata based upon utility plant.
- (9) Allocated pro rata based on total functionalized operating expenses.

#### UNIT COSTS OF SERVICE (Test Year Ended 12/31/2019)

	Net	Allocable To All Customers						
	Pro Forma		Extra C	apacity	Custom	er Costs	Direct Fire	
	Revenue		Maximum	Maximum	Meters and	Billing and	Protection	
	Requirements	Base	Day	Hour	Services	Collection	Service	
		(	1,000's of Gallons	)	Equiv.	Bills	Equiv.	
					Meters		Hydrants	
Units of Service		2,216,336.6	9,252.8	8,081.0	25,782	226,402	335,072	
Projected Cost of Service								
Net operating expenses	\$4,653,950	\$2,017,627	\$1,066,219	\$247,414	\$868,388	\$327,409	\$126,858	
Additional receipts tax	43,946	10,349	15,711	2,821	9,985	3,683	1,397	
Debt service payments	1,358,051	746,521	301,895	186,189	24,988		98,595	
Debt service reserve transfers	271,610	149,303	60,379	37,238	4,998		19,719	
Depreciation expense	1,652,480	908,368	367,346	226,555	30,406		119,970	
Net cost of service	\$7,980,037	\$3,832,168	\$1,811,550	\$700,217	\$938,765	\$331,092	\$366,539	
Total unit cost of service		\$1.7291	\$195.7840	\$86.6498	\$36.4116	\$1.4624	\$1.0939	

### COST OF SERVICE ALLOCATED TO CUSTOMER CLASS (Test Year Ended 12/31/2019)

		Allocable To All Customers								
	Total		Extra Ca	pacity	Custome	Customer Costs				
	Costs of		Maximum	Maximum	Meters and	Billing and	Protection			
	Service	Base	Day	Hour	Services	Collection	Service			
		(	1000's of Gallons	)	Equiv.	Bills	Equiv.			
					Meters		Hydrants			
Unit Costs of Service (1)		\$1.7291	\$195.7840	\$86.6498	\$36.4116	\$1.4624	\$1.0939			
Allocated Costs of Service										
Residential:										
Units of service (2)		836.292.1	4.124.2	3,207.6	16.554	196.077				
Cost	\$3,420,889	\$1,445,994	\$807,452	\$277,939	\$602,759	\$286,745				
Small Commercial:										
Units of service (2)		253.057.8	1,040.0	1,143.9	4,494	25,106				
	940,634	\$437,551	\$203,615	\$99.119	\$163,634	\$36,715				
Cost	940,634	\$437,55T	\$203,015	\$ <del>99</del> ,119	<b>ФТОЭ,0</b> 34	430,713				
Large Commercial:										
Units of service (2)		348,033.8	1,239.6	667.4	2,692	3,675				
Cost	1,005,688	\$601,770	\$242,694	\$57,830	\$98,020	\$5,374				
Industrial:										
Units of service (2)		542,420.7	1.486.1	297.20	1.841	1,472				
Cost	1.323,769	\$937.875	\$290,955	\$25,752	\$67.034	\$2,153				
000	1,020,100	<i>4001,010</i>		<i>, , , , , , , , , ,</i>		, _,				
Eastern Bartholomew Water										
Units of service (2)		7,252.0	68.7	17.90	101	48				
Cost	31,288	\$12,539	\$13,450	\$1,551	\$3,678	\$70				
SouthWestern Bartholomew Water										
Units of service (2)		207,210.0	454.2	227.00	100	24				
Cost	470,549	\$358,278	\$88,925	\$19,670	\$3,641	\$35				
Fire Protection:										
Units of service (2)		22.070.2	840.0	2,520.0			335.072			
Cost	787,516	\$38,161	\$164.459	\$218.357			\$366,539			
Total allocated cost of service	\$7,980,333	\$3,832,168	\$1,811,550	\$700,218	\$938,766	\$331,092	\$366,539			

### ALLOCATION OF FIRE PROTECTION COST TO PUBLIC AND PRIVATE FIRE SERVICE BASED UPON ALLOCATED COST OF SERVICE

Public Fire Service	Number of <u>Service (1)</u>	Demand Factor (2)_	Equivalent <u>Connections</u>	Percentage _Allocation	Allocation	Total Fire Protection (3)
Total public hydrants Direct fire protection	2,187	111.31	243.435_	72.65%	\$278,122	\$278,122 366,539
Total public fire protection						\$644,661
Private Fire Service						
Size of Connection						
5/8 - 3/4 inch connection		1.00	0			
2 inch connection	5	6.19	31			
4 inch connection	57	38.32	2,184			
6 inch connection	151	111.31	16,808			
8 inch connection	75	237.21	17,791			
10 inch connection	23	426.58	9,811			
12 inch connection	2	689.04	1,378			
Private hydrants	392	111.31	43,634			
Sub-totals Direct fire protection	705		91,637	<u> </u>	104,694	\$104,694
Total private fire protection						\$104.694
Totals	2,892		335.072	100.00%	\$382,816	\$749,355

OUCC Attachment JDM-1 Cause No. 45427 Page 1 of 1

### OUCC DR 2-19

### DATA REQUEST

# City of Columbus, Indiana Cause No. 45427

### **Information Requested**:

Please provide actual average day, maximum day, and maximum hour demands for the City's total water system and for each wholesale customer for each of the last three years.

### **Objection**:

CCU objects to the request on the grounds and to the extent it seeks a compilation, analysis or study that CCU has not performed and which it objects to performing.

### **Information Provided**:

Subject to and without waiver of the foregoing objection, CCU responds as follows:

The maximum hour demands are not tracked. See the below table with the plant average and maximum days. Daily wholesale usage is not tracked. The monthly data for the two wholesale users is provided in response to Q2-20. In addition, the consumer analysis provided for this rate case filing includes detailed wholesale billing information for calendar year 2019.

Year	Max Hour	Average Day (mgd)	Max Day (mgd), Date
2017	Nottracked	7.882	11.898 6-12-17
2018	Not tracked	8.571	12.466 7-13-18
2019	Not tracked	8.071	11.971 8-14-19
2020 to Aug 31	Nottracked	7.750	11.562 6-20-20

OUCC Attachment JDM-2 Cause No. 45427 Page 1 of 90

OUCC DR 2-5

### DATA REQUEST

# City of Columbus, Indiana Cause No. 45427

### Information Requested:

Reference Attachment DLB-1, page 45:

- a. Please explain why there are no Source of Supply O&M expenses separately identified on this page;
- b. Please explain how Treatment Plant, Distribution System, and Engineering Salaries and Wages would increase on a maximum day to an amount higher than that experienced on an average day;
- c. Please provide a breakdown of Contractual Services O&M expenses;
- d. For the most recent 12 months available, please identify purchase power expense by component (demand charge, customer charge, energy charges, distribution usage charges, etc.); and
- e. For the most recent 12 months available, please identify penalty revenues and miscellaneous revenues by class, and explain the source of the rental income.

### **Objection**:

CCU objects to the request on the grounds and to the extent it seeks a compilation, analysis or study that CCU has not performed and which it objects to performing.

### Information Provided:

Subject to and without waiver of the foregoing objection, CCU responds as follows:

- a. CCU does not record source of supply O&M expenses separately.
- b. The maximum day demands put more stress on the system which requires more work out of utility staff to deal with not only normal operations but maintaining and fixing issues resulting from those maximum days.
- c. See Excel file, OUCC DR 2-5c Breakdown of Contractual Services.
- d. See OUCC DR 2-5d Attachment 1 Duke 12 Month Bills and OUCC DR 2-5d Attachment 2 REMC 12 Month Bills.

OUCC Attachment JDM-2 Cause No. 45427 Page 2 of 90

# **Duke Energy**

**Test Year Purchased Power Invoices** 

Provided in DR 2-5(d) - Attachment 1

OUCC Attachment JDM-2 Cause No. 45427	2				(	Cause No. 45427
Page 3 of 90	The intermetion of	ated on the back of vo	our bill please click o	or	OUCC DR 2-	5d, Attachment 1 Page 1 of 48
C DUKE ENERGY.	To view information pri go to <u>www.duke-energ</u>	y.com/indiana/billing/	back-of-bill.asp Due 1	and a second sec	ount Due	
Account Nur	nber 4120-3771-02-7	CB 05	Aug 29	, 2019	\$ 20.15	
For less detaile your monthly b	d billing information on ill, check box on right		\$ HelpingHand ( (for Customer		unt Enclosed	
Colum Ls Wh	f Columbus Ibus City Utilities ite Oak Lake ox 1987 Ibus, IN 47201		Char		0	
	102000000 COP	50 41203771	027 082920	1746 00000	1201.50	
				/	Page 1 of 2	
Name Cor	vice Address	For	Inquiries Call	A000	um Number	
City Of Col	umbus City Utilities vak Lake Rd W	Duke Energy For Account Servic Cheryl Arr	es, please contact		-3771-02-7	
Mail Payn	ents To		Account Infor			
PO Box 13 Charlotte	26 NC 28201-1326	Payments after Aug 0 Last payment receive	d Aug 02 N	Bill prepared on Aug Next meter reading S	07, 2019 Sep 05, 2019	
Adatos A	Reading Data	Days Previou	Present Mu	Ni Usago	Actual kW	
Elec 321	136859 Jul 08 Aug	06 29 /8	39	40 40	0.40	
Usage - Duke Ener	Commercial 40 kWh gy - Rate LSN0 lectric Charges	0.80 kVar \$ 20.15 \$ 20.15 Ball Cur	rent Billing Due - Previous Bi ment(s) Received ance Forward rent Electric Charg rent Amount Due	ill ges	\$ 50.55 50.55cr 0.00 20.15 \$ 20.15	)
	/					
	3 2019	3591,953	3.75100	(m	USTED	
$\backslash$	)×		<b>.</b>			
Average (	Cost: \$0.5038 per kW	'n		29, 2019	mount Due \$ 20.15	



OUCC Atta Cause No. Page 4 of 1				OUCC DR :	Cause No. 45427 2-5d, Attachment 1
-	DUKE ENERGY. To view information go to <u>www.duke-ene</u>	printed on the back of yo rgy.com/indiana/billing/	Due Date	Amount Due	Page 2 of 48
	Account Number 6520-3732-01-0	CB 06	Aug 30, 2019	\$ 181.37	
	For less detailed billing information on	[]	\$	\$	
	your monthly bill, check box on right City Of Columbus Columbus City Utilities Ls #21 Bakalar South-Wac		E (for Customer Assiste		
	PO Box 1987 Columbus IN 47201				1
		374 65203732	PP4050E80 010	00000181374	
				Page 1 of 2	
	Name /Service Address	Fort	nquirias Call	Account Number	i i
	City Of Columbus Columbus City Utilities Ls #21 Bakalar South-Wade St 4121 Wade Dr Columbus IN 47201	Duke Energy For Account Service Cheryl Ame	1-865-509-49 s, please contact old	14 6820-3732-01-0	
	Mail Peymants To		Account information	۰	
	PO Box 1326 Charlotte NC 28201-1326	Payments after Aug 08 Last payment received		ared on Aug 08, 2019 er reading Sep 06, 2019	• i
	Reading Da Meter Number From To	e Meter Days Previous	Reading Multi	Usage kW	
	Elec 321136857 Jul 09 Aug	07 29 143	216 20	1,460 3.60	
	Electric - Commercial Usage - 1,460 kWh Duke Energy - Rate LSN0 Current Electric Charges	3.50 kVar \$ 181.37 \$ 181.37 Bala Curre	auf Billing Due - Previous Bill hent(s) Received htce Forward ent Electric Charges ent Amount Due	\$ 245.18 245.18cr 0.00 181.37 \$181.37	
5	R. 8	5.91.953.7	5100	POSTED	
÷	alagia di				
	Average Cost: \$ 0.1242 per kW	/h	Ous Date Aug 30, 2019	Amount Due \$ 181.37	
	•				



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OUCC Attachment JDM-2 Cause No. 45427 Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 5 of 90 To view information printed on the back of your bill please click or go to <u>www.duke-energy.com/indiana/billing/back-of-bill.asp</u> **Due Date** Amount Dua Account Number 9370-3684-01-5 Sep 4, 2019 \$ 522.67 CB 09 For less detailed billing information on \$ \$ your monthly bill, check box on right HelpingHand Contribution Amount Enclosed (for Customer Assistance) City Of Columbus Columbus City Utilities Ls #5 Indiana Ave P O Box 1987 PO Box 1326 Charlotte NC 28201-1326 Columbus IN 47202 900 00000522678 93703684015 090420194 00000522678 Page 1 of 2 Neme /Service Address For Inquiries Call Account Number Duke Energy For Account Services, please contact Cheryl Amold City Of Columbus Columbus City Utilities 1-866-509-4914 9370-3684-01-5 Ls #5 Indiana Ave 4001 Indiana Ave Columbus IN 47201 Mail Payments To Account information PO Box 1326 Payments after Aug 13 not included Bill prepared on Aug 13, 2019 Next meter reading Sep 11, 2019 Charlotte NC 28201-1326 Last payment received Aug 02 Reading Date From To Meter Reading Previous Present Actual Meter Number Dave Auto Usugo 被罪 Elec 323181081 Jul 12 Aug 12 31 556 692 40 5,440 0.00 Electric - Commercial Current Billing Usage -5,440 kWh Amt Due Previous Bill Payment(s) Received \$ 908.33 Duke Energy - Rate SWP \$ 522.67 908.33ci **Current Electric Charges** \$ 522.67 Balance Forward 0.00 Current Electric Charges 522.67 **Cyrrent Amount Due** \$ 522.67 85,91.953.75100 POSTED Diffe Dealer Amount Due \$0.0961 per kWh Average Cost: Sep 4, 2019 \$ 522.67



Visit us at www.duke-energy.com

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	achment JDM-2			(	Cause No. 45427
Cause No Page 6 of					5d, Attachment 1
	DUKE To view information go to www.duke-end	printed on the back of you ergy.com/indiana/billing/b	ir bill please click or ack-of-bill.asp		Page 4 of 48
	Account Number 0140-3739-01-0		Due Date Sep 4, 2019	Amount Due \$ 58,146.85	
	For less detailed billing information on		\$	\$	
	your monthly bill, check box on right		HelpingHand Contribution (for Customer Assistance	n Amount Enclosed )	
	City Of Columbus Columbus City Utilities Wwtp2 PO Box 1987 Columbus, IN 47202		PO Box 1326 Charlotte N	IC 28201-1326	
		<b>854 014037390</b>	10 090420194 00	058146854	
				Page 1 of 3	
	Nume /Service Address	R	(uiries Call	Account Number	
	City Of Columbus Columbus City Utilities Wwtp2 3465 Jonesville Rd Misc: Wwtp2 Columbus IN 47201	Duke Energy For Account Services Cheryl Arnol	<b>1-866-509-4914</b> please contact d	0140-3739-01-0	
	Mall Peyments To		Account Information		$\frown$
	PO Box 1326 Charlotte NC 28201-1326	Payments after Aug 13 n	ot included Bill prepared	on Aug 13, 2019	(POSTO)
	Reading Da	Last payment received A		ading Sep 09, 2019	(°)
	Meter Number From To	Days Previous P		ago kW	
	Elec 326664232 Jul 10 Aug Elec 326664231 Jul 10 Aug	09 30 3229 E 09 30 714 E	4850 240 38 1321 400 24	9.040 <u>722.40</u> 2,800 484.00	35,755.12
	Electric - Commercial				28,391.73
	Usage - 389,040 kWh 1,12	27.40 kVar Arnt Du	e - Previous Bill	\$ 48,393.06	(Pa.
	Duke Energy - Rate LSN0 Usage - 242.800 kWh 54	Balanc	nt(s) Received	48,393.06cr 0.00	(POSTED)
	Usage - 242,800 kWh 54 Duke Energy - Rate LSN0 Current Electric Charges	12.20 kVar 22,391.73 \$ 58,146.85	Electric Charges t Aprount Due	58,146.85 \$58,146.85	$\bigcirc$
		8561011	,75100		
	X	09/11/10	.10100	POSTED	
	alz	Y .		$\bigcirc$	
	$\setminus$				
	Average Cost: \$0.0920 per kW	'n	Due Date	Amount Due \$ 58,146.85	



OUCC Attachment JDM-2 Cause No. 45427 Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 7 of 90 Page 5 of 48 DUKE ENERGY. To view information printed on the back of your bill please click or go to www.duke-energy.com/indiana/billing/back-of-bill.asp **Due Date** Amount Due Sep 3, 2019 \$ 10,851.21 Account Number 5910-3693-01-7 CB 07 For less detailed billing information on your monthly bill, check box on right \$ \$ HelpingHand Contribution Amount Enclosed (for Customer Assistance) ECEIVE City Of Columbus Columbus City Utilities Wwtp Headworks - Water St P O Box 1987 O Box 1326 .4**}**[( Charlotte NC 28201-1326 Columbus IN 47202 8Y 400 00010851511 59103693017 090320190 00010851511 Page 1 of 2 Name /Service Address For inquiries Cell Account Number City Of Columbus Columbus City Utilities Wwtp Headworks - Water St 327 Water St Duke Energy 1-866-5 For Account Services, please contact 1-866-509-4914 5910-3693-01-7 **Cheryl Arnold** Columbus IN 47201 Mail Payments To Account Information PO Box 1326 Payments after Aug 09 not included Bill prepared on Aug 09, 2019 Charlotte NC 28201-1326 Last payment received Aug 02 Next meter reading Sep 09, 2019 Reading Date From To Days Meter Reading Actual Number Previous Present Multi \*\* Usage 106967541 Jul 10 Aug 08 Jul 10 Aug 08 Elec 29 0 Elec 108016154 29 53.64 On Peak 438.40 Electric - Commercial Current Billing Usage -53,648 kWh 137.60 kVar Amt Due - Previous Bill \$ 20,296.10 Duke Energy - Rate LSN0 \$ 5,571.21 Payment(s) Received 20,296.10cr **Current Electric Charges** \$ 5,571.21 **Balance Forward** 0.00 Current Electric Charges 5.571.21 Other Credits/Charges 5,280.00 **Current Amount Due** \$ 10,851.21 8591.963.75100 OSTEC Duo Dele Amount Due Average Cost: \$ 0.1038 per kWh Sep 3, 2019 \$10,851.21

OUCC Attachment JDM-2
Cause No. 45427
Page 8 of 90

DUKE ENERGY. To view information printed on the back of your bill please click or go to www.duke-energy.com/indiana/billing/back-of-bill.asp **Due Date** Amount Due Sep 4, 2019 \$ 87.48 Account Number 6370-3694-01-4 CB 09 For less detailed billing information on your monthly bill, check box on right \$ \$ HelpingHand Contribution Amount Enclosed (for Customer Assistance) City Of Columbus Columbus City Utilities PO Box 1326 Mariah Cso Lagoon PO Box 1987 NC 28201-1326 Charlotte Columbus, IN 47202 900 0000087483 63703694014 090420194 0000087483 Page 1 of 2 Nume (Service Address For Inquiries Call Account Number Duke Energy 1-866-5 For Account Services, please contact City Of Columbus 1-866-509-4914 6370-3694-01-4 **Columbus City Utilities** Mariah Cso Lagoon **Cheryl Arnold** 1333 Indiana Ave Columbus IN 47201 Mail Payments To Account Informatio PO Box 1326 Payments after Aug 13 not included Bill prepared on Aug 13, 2019 Next meter reading Sep 11, 2019 Charlotte NC 28201-1326 Last payment received Aug 02 Reading Date From To Days Meter Reading Previous Present Actual Mater Number Multi ₩₩ Usage Elec 326664216 Jul 12 Aug 12 31 54 69 40 600 1.60 Electric - Commercial Current Billing 2.20 kVar \$ 87.48 Usage -600 kWh Amt Due - Previous BIII \$ 168.25 Duke Energy - Rate LSN0 Payment(s) Received 168.250 **Current Electric Charges** <u>\$ 87.48</u> Balance Forward 0.00 Cyrrent Electric Charges 87.48 **Gurrent Amount Due** \$ 87.48 85.911.964.75100 POSTED Derer Dere Amount Que Average Cost: \$0.1458 per kWh Sep 4, 2019 \$ 87.48



OUCC Atta Cause No. Page 9 of 9	90				ause No. 45427 od, Attachment 1 Page 7 of 48
	ENERGY. To view information go to <u>www.duke-en</u>	printed on the back of yerror of the back of y	pur bill please click or back-of-bill.asp Dim Date	Amount Due	<b>j</b>
	Account Number 0300-2539-02-0	CB 07	Sep 3, 2019	\$ 927.95	
	For less detailed billing information on your monthly bill, check box on right		\$	\$ Amount Enclosed	
	City Of Columbus Columbus City Utilities Wtp2 Well #5 PO Box 1987 Columbus, IN 47202	nECEIN	FU D0X 1320	C 28201-1326	
	900 0000927	958x:03002539(	<mark>920 0</mark> 70320190 00	1000927953	
	Nume /Service Attdress	For b	quirles Call	Page 1 of 2 Account Number	
	City Of Columbus Columbus City Utllities Wtp2 Well #5 Dir 4-H Fairgrounds	Duke Energy For Account Services Cheryl Arno	1-866-509-4914	0300-2539-02-0	
	Mail Payments To		Account information		
	PO Box 1326 Charlotte NC 28201-1326	Payments after Aug 09 Last payment received	Aug 02 Next meter rea	on Aug 09, 2019 ading Sep 09, 2019	
	Motor Number From To Elec 321141928 Jul 05 Aug	Days Previous		Actual kW	
	Electric - Commercial		551 80 14	0,400 0.00	
	Usage - 10,400 kWh Duke Energy - Rate SWP Current Electric Charges	\$ 927.95 \$ 927.95 \$ 927.95 Balan Curren	ue - Previous Bill ent(s) Received <b>ce Forward</b> nt Electric Charges nt Amount Due	\$ 1,254.25 1,254.25cr 0.00 927.95 \$ 927.95	
	/	05 9 n 9	05,75100		
				() () () () () () () () () () () () () (	
	23				
	$\langle \mathbf{x} \rangle$				
	Average Cost: \$ 0.0892 per kW	h ij	Dus Date Sep 3, 2019	Amount Due \$ 927.95	



OUCC Atta Cause No. Page 10 of	of 90 OUCC DR	Cause No. 45427 2-5d, Attachment 1 Page 8 of 48
	DUKE     To view information printed on the back of your bill please click or     go to www.duke-energy.com/indiana/billing/back-of-bill.asp	Tage 0 01 40
	Account Number 3470-3587-01-3 CB 07 Sep 3, 2019 \$ 225.90	
	your monthly bill, check box on right HelpingHand Contribution Amount Enclosed (for Customer Assistance)	
	City Of Columbus Columbus City Utilities Wtp2 Maintenance Bidg PO Box 1987 Columbus, IN 47202 900 00000225908 34703587013 090320190 00000225908	
	Page 1 of 0	
	Page 1 of 2 Page 1	
	City Of Columbus Columbus City Utilities Wtp2 Maintenance Bldg 1020 Spears St Columbus IN 47201Duke Energy For Account Services, please contact Cheryl Amold1-866-509-4914 3470-3587-01-3 Cheryl Amold	/
	Mail Payments To Account Information	
	PO Box 1326 Charlotte NC 28201-1326 Payments after Aug 09 not included Last payment received Aug 02 Next meter reading Sep 06, 2019	
	Meter Number From To Days Previous Present Multi Usage kW	
	Elec 326664246 Jul 10 Aug 08 29 93 136 40 1,720 6.40	
	Bischin:       Commercial         Usage -       1,720 kWh         Duke Energy - Rate LSN0       \$ 225.90         Gurrent Electric Charges       \$ 225.90         Balance Forward       10.00         Current Electric Charges       \$ 225.90         Current Amount Due       \$ 225.90	
	95.90.905.7510D (POSTED)	
	a 1312	
	Average Cost: 50 1212 per lutt	
	Average Cost: \$ 0.1313 per kWh Sep 3, 2019 \$ 225.90	
G	6 DUKE	

ENERGY.

OUCC Atta Cause No. Page 11 of	of 90OUCC DR 2-5d, A	
	EVERGY.     To view information printed on the back of your bill please click or     go to www.duke-energy.com/indiana/billing/back-of-bill.asp	Page 9 of 48
	Account Number 7200-2539-03-0       CB 07       Dire Date       Amount Due         For less detailed billing information on your monthly bill, check box on right       \$\$       \$\$         HelpingHand Contribution (for Customer Assistance)       Amount Enclosed	
	City Of Columbus Columbus City Utilities Wtp2 Well #2 Columbus City Utilities PO Box 1987 Columbus IN 47202 9D0 00001L07731 72002539030 090320190 00001L07731	
	Page 1 of 2	
	Nume /Service Address         For Inquirtes Call         Account Number           City Of Columbus         Duke Energy         1 865 500 4014         7000 0500 00 0	
	Columbus City Utilities Duke Energy 1-866-509-4914 7200-2539-03-0 Columbus City Utilities For Account Services, please contact Wtp2 Well #2 Cheryl Arnold	
	Mall Payments To Account Information	
	PO Box 1326 Charlotte NC 28201-1326 Payments after Aug 09 nct included Last payment received Aug 02 Next meter reading Sep 09, 2019	
	Mater Number From To Days Previous Present Multi Usege kW	
	Elec 321141927 Jul 05 Aug 05 31 204 321 160 18,720 0.00	
	Electric - Commercial         Usage - 18,720 kWh         Duke Energy - Rate SWP       \$ 1,607.73         Current Electric Charges       \$ 1,607.73         Balance Forward       0.00         Current Electric Charges       1,607.73         Current Electric Charges       \$ 1,607.73         Dubber Structure       \$ 1,607.73         Current Electric Charges       1,607.73         Current Electric Charges       1,607.73         Current Electric Charges       1,607.73         Current Electric Charges       1,607.73         Current Amount Due       \$ 1,607.73	
	95.90.905.75100 (POSTED)	
	Average Cost: \$ 0.0859 per kWh (Due Dete Sep 3, 2019) Amount Due \$ 1,607.73	

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OUCC Attachment JDM-2 Cause No. 45427 Page 12 of 90

Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 10 of 48

Account Number 3150-3562-	01-7 12 04	SumMARY BILL Due Dete Sep 15, 2019 \$65,889.96	For Customer Use Duke Energy PO Box 1326 Charlotte NC 28201 Due Date: Sep 15, 2019
Columbus City Utilities PO Box 1987 ————————————————————————————————————	5	PO Box 1326 Charlotte NC 28201-1326	Amount Due: \$ 65,889.96 Amount Paid:
400 00015	889960 31503562017 09	1720745 000 <b>P299</b> 44P0	\$ Please Detach Section
Columbus City Utilities PO Box 1987 Columbus IN 47202	For Inquite Duke Energy For Account Services, plea: Cheryl Arnold	1-855-500-4914	Page 1 of 3 Minute: Acott Number 3150-3562-01-7
	5		
PO Box 1326 Charlotte NC 28201-1326	Account Infor Payments after Sep 05 not included Last payment received Aug 09	<b>mation</b> Bill prepared on Se	ap 05, 2019
PO Box 1326	Payments after Sep 05 not included Last payment received Aug 09 \$ 85,889,96 \$ 65,889,95		

95.90.90575100 - # 63,809.53 95.90.915.75100 - # 2,080.43

Our Date Amount Due		SUMMARY BILL
	Due Dave	A manual flue
	Sep 15, 2019	\$ 65,889.96



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SUMMARY BILL	Master Master	Page 2 of 3 Account Number 3150-3562-01-7
	Summary Elfling Information	
6761057 8380-3663-01 City Of Columbus Columbus City Utilities Weils 14, 15, 16, 17 3485 Jonesville Rd Columbus, IN 47201	Duke Energy       Electric Charges         LSSD - Low Load Factor Sec SnBilled Charges       \$ 2,466.39         Mater Number:       108259648         Prev Read Date:       Jul 10         Billed kWh:       25,168         Actual Demand:       81.80         Billed Demand:       80.78         Actual KVa:       94.70         KVar:       48.00         Power Factor:       86.2%	\$ 2,466.39
0350-2576-01 City Of Columbus Columbus City Utilities Tank #1 18Th & Elm Dir 18T 1/2 Columbus, IN 47201	Duke Energy       Electric Charges         CSN0 - Commercial Service       Billed Charges         Meter Number:       106817235         Pres Read Date:       Aug 27         Prev Read Date:       Billed Charges         Prev Read:       83479         Prev Read:       83382         CSN0 - Commercial Service       Meter Number:         Meter Number:       326040331         Pres Read Date:       Aug 27         Prev Read Date:       Aug 27         Prev Read Date:       Aug 27         Prev Read Date:       97	22.19
1430-2539-01 City Of Columbus Columbus City Utilities Who #1 Dir Lincoln Pk Water Plant Columbus, IN 47201	Duke Energy         Electric Charges           LSN0 - Low Load Factor Sec SnBilled Charges         \$ 14,325.97           Meter Number:         108854281           Prev Read Date:         Jul 25           Billed KMn:         148,490           Actual Demand:         325.10           Actual KVa:         265.50           Power Factor:         77.4%	14,325.97
1860-2583-01 City Of Columbus Columbus City Uilities Wh2 Well #3 750 200 S W Columbus, IN 47201	Duke Energy Electric Charges LSND - Low Load Factor Sec Snellied Charges Meter Number: 108387018 Pres Read Date: Aug 06 Prev Read: 4 Prev Read: 3 Billed kWn: 80 905	25.93
2590-2538-01 City Of Columbus Columbus City Utilities W Carr Hill Hep 2920 Carr Hill Rd W Columbus, IN 47201	Duke Energy SWP - Water Pumping Srv Meter Number: 321138815 Pres Read Date: Jul 05 Pres Read: 23688 Prev Read: 12420 Billed KWh: 11,259 Pres Read: 20689	998,95
3200-2588-01 City Of Columbus Columbus City Utilities Hep Two Mile House Rd 3502 Two Mile House Rd W Columbus, IN 47201	Duke Energy Electric Charges CSND - Commercial Service Billed Charges Meter Number: 325039043 Pres Read Date: Jul 09 Pres Read: 143 Prev Read: 139 Billed KWh: 4	9.56
3790-2538-01 City Ot Columbus Columbus City Litities Who2 Well #13 1020 Spears St Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     321137023       Pres Read Date:     Aug 08       Prev Read Date:     Jul 10       Pres Read:     3860       Prev Read:     3321       Billed KWh:     21,560	1,839.77
3850-2583-01 City Of Columbus Columbus City Utilities Why2 Weil #9 Dir Marr Rd Columbus, IN 47201	Duke Energy     Electric Charges       LSNO - Low Load Factor See Sr Billed Charges     \$ 2,285,76       Meter Number:     319984782       Pres Read Date:     Jul 10       Pres Read:     666       Prev Read:     541       Billed NWh:     23,200       Actual Demand:     38.40       KVar:     27.80       Power Factor:     60.9%	2,285.76
4300-2539-02 City Of Columbus Columbus City Utilities Fank #3 Woodalde-Norcross Dir Norcross Dr Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     108338875       Pres Read Date:     Aug 05       Prev Read Date:     Juli 08       Prev Read:     95       Billed KWh:     71	23.55



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Million	Mailing Address	Moster	Page 3 Account Numb
Columbus City Utilities			3150-3562-01
	Summery Billing Information	Construction of the second second second	
4790-2538-01 City Of Columbus Columbus City Utilities 4-H Fairgrounda Spear 1020 Spears St Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec Sn8/led Charges     Moter Number:       Moter Number:     32825620       Pres Read Date:     Aug 08       Prev Read Date:     Jui 10       Billed kWh:     322,242       Actual Demand:     656 20       Actual kVa:     695 30       kVar:     229,90       Power Factor:     94.4%	905 \$31,042.97	31,042.97
4850-2583-01 City Of Columbus Columbus City Utilities Wp2 Weil #10 Dir Marr Rd Columbus, IN 47201	Duke Energy         Electric Charger           LSN0 - Low Load Factor Sec SnBilled Charges         Meter Number.         319984763           Pres Read Date:         Aug 08         Prev Read Date:         Jul 10           Pres Read:         507         Prev Read:         536           Billed kWh:         11,360         Actual Demand:         36,80           KVar:         29,00         Power Factor;         78,5%	\$ 1,208.12 905	1,208.12
5790-2538-01 City Of Columbus Columbus City Utilities Mp2 Weil #12 2325 Jonesville Rd Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number: 319984653     Billed Charges       Pres Read Date:     Aug 05       Pres Read     Jul 05       Pres Read:     2126       Billed kWh:     26,040	905	2,205.83
5950-2583-01 City Of Columbus Columbus City Utilities My2 Woll #11 Dir Marr Rd Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec SnBilled Charges       Mater Number:       Yere Read Date:       Aug 08       Prev Read Date:       Jul 10       Pres Read:       Yere Read:       22,080       Actual Demand:       35,20       KVar:       20.60       Power Factor:       B6.2%	\$2,174.30	2,174.30
3300-2539-02 Zity Of Columbus Solumbus City Utilities Tank #2 46 East Zir St Rd 46 E Solumbus, (№ 47203	Duke Energy Electric Charges SWP - Water Pumping Stv Meter Number: 325448934 Pres Read Date: Aug 30 Prev Read Date: Aug 01 Pres Read: 1541 Prev Read: 1364 Billed kWh: 177	9D5 (3)	35.55
400-2539-02 Xiy Of Columbus Solumbus City Utilities Wp2 Weil #6 Dir 4-H Faugrounds Solumbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number: 321141929     Billed Charges       Pres Read Date: Jul 05     Jul 05       Pres Read: 333     Prev Read: 202       Billed kWh: 20,960     Billed kWh: 20,960	905	1,790.77
200-2539-02 Ny Ol Columbus Columbus City Utilities Mp2 Well #1 Nr 4-H Fairgrounds Columbus, IN 47201	Duke Energy         Electric Charges           SWP - Water Pumping Srv         Billed Charges           Meter Number:         321141926           Pres Read Date:         Aug 05           Pres Read:         S84           Pres Read:         844           Prev Read:         436           Billed KWh:         39,680	905	3,320.30
200-2539-02 illy Of Columbus folumbus City Utilities typ2 Well #4 ir 4-H Fairgrounds folumbus, IN 47201	Duke Energy         Electric Charges           SWP - Water Pumping Srv         Billed Charges           Mater Number:         321141925           Pres Read Date:         Aug 05           Prev Read Date:         Jul 05           Pres Read:         2           Prev Read:         1           Billed KWh:         160		33.62
950-2577-01 ity Of Columbus Jolumbus City Utilities la Lab - McClure 111 McClure Rd olumbus, IN 47201	Duke Energy Electric Charges LSNO- Low Load Factor Soc SnBilled Charges Meter Number: 323180819 Pres Read Oate: Aug 28 Prev Read: Jul 30 Prev Read: 506 Billed KWh: 20,700 Actual Demand: 51.00 KVar: 49.70 Prose Factor: 71.5%	\$2,080,43 (0,1010) 215.75100	2,080.43
	Power Factor: 71.5% 13, 10.	Total Group D	\$ 65,889.96



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Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 13 of 48

Account N	lumber 6050-3562-01-	7 12 06	Due Dete Sep 24, 2019	Attourt Due \$ 5,272.31	For Customer Use Duke Energy PO Box 1326 Charlotte NC 28201
					Due Date:
					Sep 24, 2019
					Amount Due:
POE	mbus City Util -Wast Box 1987	ewater	PO Box 13	26	\$ 5,272,31
Colu	mbus IN 47202		Charlotte	NC 28201-1326	Amount Paid:
	400 0000527	2319 6050356201	17 092420191	00005272319	5
					Please Detach Section
SUMMA	RY BILL				Page 1 of 6
terina i tasting Adde			inquiries Call		Master Acat Number
Columbus City Util -W PO Box 1987 Columbus IN 47202	astewater	Duke Energy For Account Service Cheryl Am	1-84 es: please contact iold	<b>66-</b> 50 <b>9-491</b> 4	6050-3562-01-7
With the second s		Accol	int information		
sandider bin string i State					
O Box 1326	11-1326	Payments after Sep 09 not in Last payment received Aug 1	icluded 2	Bill prepared on Sep	09,2019
PO Box 1326 Charlotte NC 2820	)1-1326	Last payment received Aug 1	2 Current Bil	lind	
PO Box 1326 Charlotte NC 2820 Mino Charges by Tv Electric Charges	11-1326 Na. of Service	Last payment received Aug 1	2 Current Bil	line Previous Bill	\$ 3,013,88
O Box 1326 Charlotte NC 2820 Electric Charges Surrent Summary Ch	01-1326 De of Service	\$ 5,272.31 \$ 5,272.31 \$ 5,272.31	2 Current Bil Amt Due - F Payment(s) Balance Fo	Previous Bill Received	\$ 3,013,88 
Charlotte NC 2820 Charlotte NC 2820 Electric Charges Current Summary Ch	01-1326 De of Service	Last payment received Aug 1	2 Current Bil Amt Due - F Payment(s) Balance Fo	lina Previous Bill Received orward mmary Charges	\$ 3,013,88 3,013,88c

3018

85.91.953.75100 - 4 3,784.8585.91.961.75100 - 4 93.7685.91.990.75100 - 43,393.70

	SUMMARY BILL
Die Date	Advestorit Club
Sep 24, 2019	\$ 5,272.31



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SUMMARY BILL Columbus City Util -Wastewater	Mailing Address Maa	Page 2 of ter Addourd Number 6050-3562-01-7
Resolute V 2820-3629-03 Columbus Columbus Columbus City Ulitties Eastern Flow Meter - State St 3101 State St Columbus, IN 47201	Duke Energy CSN0 - Commercial Service Meter Number: 324336815 Pres Read Date: Aug 12 Prev Read Date: Jul 12 Pres Read: 11 Prev Read: 6 Billed KWh: 6 <b>Y</b> 5.91,953,75100	68 \$ 9,68
5600-3848-01 City Of Columbus Columbus City Utilities 1441 Indiana Ave Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     321144037       Pres Read Date:     Jul 12       Pres Read:     581       Pres Read:     581       Billed KWh:     6,160	49 581.49
0100-2539-01 City Of Columbus Columbus City Utilities Ls #6 Coles Cove 4493 Coles Dr Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Meter Number: 325039041 Pres Read Date: Sep 04 Prev Read: B61 Prev Read: 714 Billed KWh: 147 Prev Read: 714	32,14
0520-2539-01 City Of Columbus Columbus City Utilities Ls #38 Indpls Rd 2491 Indianapolis Rd N Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Meter Number: 108394999 Pres Read Date: Aug 08 Prev Read: Jul 10 Prev Read: 201 Prev Read: 188 Billed kWh: 13 953	99 16.99
1100-2539-01 City Of Columbus Columbus City Utilities Ls #46 W Carr Hill Rd 4118 Carr Hill Rd W Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Meter Number: 324835253 Pres Read Date: Sep 04 Prev Read: 236 Prev Read: 236 Prev Read: 181 Billed kWh: 54 Prev Read: 953	52 21.62
1300-2539-02 Gity Of Columbus Columbus Gity Ublittes Ls #17 McKinfey-Pleasant Grove 316 Pleasant Grv Columbus, IN 47201	Duko Energy Electric Charges SWP - Water Pumping Srv Meter Number: 108396934 Pres Read Date: Aug 12 Prev Read: 926 Prev Read: 926 Billed kWh: 76 953	10 24,10
1590-2568-01 City Of Columbus Columbus City Utilities Ls #57 Long Road 3997 Long Rd N Columbus, IN 47203	Duke Energy Electric Charges LSND - Low Load Factor Sec Sr Billed Charges Meter Number: 328460826 Pres Read Date: Aug 16 Prev Read Date: Jul 18 Prev Read: 234 Billed kWh: 100 Actual Demand: 0.54 KVar: 1.30 Power Factor: 38.3%	29.21
1600-2583-01 Cily Of Columbus Columbus City Utilities .s #50 Terrace Road 2871 Terrace Lake Rd S Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec SrBilled Charges     \$ 102.5       Meter Number:     108394872       Pres Read Date:     Sep 05       Prev Read Date:     Aug 06       Pres Read:     2871       Billed kWh:     834       Actual Demand:     4.04       kVar:     4.70       Power Factor:     64.5%	1 102.51
1920-2575-01 Sity Of Columbus Columbus City Utilities & #36 Fairlawn HB1 26Th St Columbus, IN 47203	Duke Energy     Electric Charges     \$22.3       LSN0 - Low Load Factor Seo Srellied Charges     \$22.3       Meter Number:     321138814       Pres Read Date:     Aug 26       Prev Read Date:     Jul 26       Prev Read:     157       Billed kWh:     67       Actual Demand:     0.19       KVar:     0.70       Power Factor:     24.9%	9 22,39

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Columbus City Util -Wastewater	Mailing Address Master	ROSO 2562 01
Columbus City Oth - wastewater	Summary Billing Information	6050-3562-01
2320-2539-01 Columbus Columbus City Utikites Ls #66 Broadmoor-Rocky Ford 2016 Rockylord Rd Columbus, fN 47203	Duke Energy Electric Charges SWP - Water Pumping Srv Meter Number 324831499 Pres Read Date: Jul 15 Pres Read: 10 Prev Read: 7 Billed Charges 9 Pres Read: 10 Prev Read: 7 Billed Charges	29.08
2400-2539-02 City Of Columbus Columbus City Utilities Le #25 Groupp SI Rd 31 2581 National Rd N Columbus, IN 47203	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 106281311 Pres Read Date: Jul 26 Prev Read: 1833 Prev Read: 1582 Billed kWh: 251	43.93
2980-2569-01 City Of Columbus Columbus City Utilities La #54 Peregrine Dr 900 Peregrine Dr Columbus, IN 47203	Duke Energy Electric Charges CSN0 - Commercial Service Billed Charges Meter Number, 326448943 Pres Read Date: Aug 19 Prev Read Date: Jul 19 Pres Read: 478 Prev Read: 308 Billed kWh: 170 953	32,15
3020-2539-01 City Of Columbus Columbus City Utilities Les #15 S Hinman 230 Hinman St S Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 325039042 Pres Read Date: Jul 12 Pres Read: 70 Prev Read: 46 Billed KWh: 24 Pres Read: 953	18.24
3050-2564-01 City Of Columbus Columbus City Utilities 	Duke Energy Electric Charges CSN0 - Commercial Service Billed Charges Meter Number: 326448955 Pres Read Date: Jul 15 Pres Read: 2161 Prev Read: 1556 Billed kWh: 625 953	91.09
3610-2585-01 City Of Columbus Columbus City Utilities Is #51 800-XWest Of 165 3052 Woodland Farms Dr Columbus, IN 47201	Duke Energy     Electric Charges       LSND - Low Load Factor Sec SrBilled Charges     \$ 121.18       Meter Number:     325035942       Pres Read Date:     Sep 05       Prev Read Date:     Aug 05       Prev Read:     3218       Prev Read:     2443       Billed kWh:     775       Actual Demand:     6.89       kVar:     7.30       Power Factor:     68.2%	121.18
1200-2539-02 Sity Of Columbus Solumbus City Utilities s #26 35Th St - Riverside 502 Riverside Dr Solumbus, IN 47201	Duke Energy SWP - Water Pumping Srv Meter Number: 108298245 Pres Read Date: Aug 16 Prev Read Date: Jul 18 Pres Read: 7589 Prev Read: 6522 Billed kWh: 1,067 Prev Read: 7589	136.11
100-2568-01 Sity Of Columbus Solumbus City Utilities s #41 Tudor-150 W 1853 150 W N Solumbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec Srielled Charges     \$ 50.26       Meter Number:     328460816       Pres Read Date:     Aug 14       Prev Read Date:     Jul 16       Pres Read:     759       Prev Read:     520       Billed kWh:     239       Actual Demand:     2.14       KVar:     2.40       Power Factor:     65.4%	50.26
200-2539-02 ilty Of Columbus Iolumbus City Utilities s#27 Teilman Rd 65 Teilman Rd Jolumbus, IN 47201	Duko Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 321138842 Pres Read Date: Aug D8 Prev Read Date: Jul 10 Pres Read: 17048 Prev Read: 14215 Billed kWh: 2,833 Prev Read: 953	309.65
400-2539-02 ity Of Columbus clumbus City Utilities se4 32ND St 214 Marr Rd N olumbus, IN 472D3	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 321138817 Pres Read Date: Aug 29 Prev Read Date: Jul 31 Pres Read: 779 Prev Read: 574 Billed KMh: 205 Q53	38.71



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Columbus City Utll -Wastewater	Mailing Address	Mester.	Account Numb
	Summary Billing Information		6050-3562-01
5470-2565-01 City Of Columbus Columbus City Ublities Ls #59 Fiesbeck Dr 2003 Fiesbeck Rd W Columbus, JN 47201	Duke Energy         Electric Charges           CSN0 - Commercial Service         Billed Charges           Meter Number:         326448319           Pres Read Date:         Aug 14           Prov Read Date:         5755	53 ( Star 197.51	147.5
5530-2565-01 City Of Columbus Columbus City Utilities Le #39 Days 650 N 3150 650 N W Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec Sr&illed Charges       Meter Number.     326460815       Pres Read Date:     Aug 14       Prev Read Date:     Jul 16       Pres Read:     14487       Billed kWh:     2,116       Actual Demand:     7.78       KVar,     8,10       Power Factor:     68.9%	\$ 269.56 53	269.56
5820-2539-01 City Of Columbus Columbus City Utilities as #44 Riverview - 37Th St 429 37Th St Columbus, (N 47201	Duke Energy SWP - Water Pumping Srv Meter Number: 325448890 Pree Read Date: Aug 16 Prev Read: 1582 Prev Read: 1128 Billed kWh: 454	53	66.83
6090-2565-01 City OI Columbus Columbus City Utilities Le #64 Westminster 4443 Westminster Pi Columbus, IN 47201	Duke Energy     Electric Charges       CSN0 - Commercial Service     Billed Charges       Meter Number:     104197714       Pres Read Date:     Jul 24       Prev Read Date:     Jul 16       Pres Read:     34579       Prev Read:     34553	\$ 24,27	24.27
	CSN0 - Commercial Service Meter Number: 324978707 Pres Read Date: Aug 14 Prev Read Date: Jul 24 Pres Read: 86 Prev Read: 0 Billed kWh: 112		
s200-2639-02 Dity Of Columbus Solumbus City Utilities .s #29 7Th St - Pleasant Grove 885 7Th St Solumbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     108391488       Pres Read Date:     Jul 12       Prev Read:     3325       Prev Read:     2682       Billed kWh:     643	3 POSTED \$88.20	88.20
200-2583-01 Sily Of Columbus Solumbus City Utilities a #49 Yokewood 420 Terrace Lake Rd S Solumbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec SrBilled Charges       Meter Number:     31999511       Pres Read Date:     Sep 05       Prev Read Date:     Aug 06       Pres Read:     177       Prev Read:     131       Billed kWh:     46       Actual Demand:     0.23       KVar:     0.40       Power Factor:     42.8%	\$20.82	20,82
400-2539-02 ity Of Columbus olumbus City Utilities &7 Commerce Pk 50 Greenway Dr olumbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     108395957       Pres Read Date:     Aug 18       Prev Read Date:     Jul 18       Prev Read:     3838       Prev Read:     3423       Billed kWh:     415	\$ 62.43 (3)	62.43
540-2585-01 ily Of Columbus olumbus City Utilities olumbus City Utilities 11 Bakatar East-Verhulst St 735 Arnold St olumbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec SnBilled Charges       Mater Number:     321142314       Pres Read Date:     Aug 07       Prev Read Date:     Jul 09       Pres Read:     162       Prev Read:     104       Billed kWh:     58       Actual Demand:     0.52       KVar:     1.30       Power Factor:     36.4%	\$ 22.95	22.95
180-2582-01 Iy Of Columbus Jumbus City Utilities #47 185 - Carr Hill Rd 90 Carr Hill Rd W Jumbus, IN 47201	Duke Energy     Electric Charges       CSN0 - Commercial Service     Billed Charges       Meter Number:     324949480       Pres Read Date:     Sep 04       Prev Read Date:     Aug 05       Pres Read:     122       Prev Read:     61	s 17.30	17.30



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SUMMARY BILL	Mailing Address Master A	Page 5 o
Columbus City Util -Wastewater		6050-3562-01-
	Summary Billing Information	
7300-2539-02 City Of Columbus Columbus City Utilities Ls #2 Beaty In 1903 Georgia St Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 321138785 Pres Read Date: Aug 12 Pres Read: Jul 12 Pres Read: 253 Prev Read: 253 Billed KWh: 110 P53	27.96
7740-2563-01 City Of Columbus Columbus City Utilities Ls #52 Pawillon Dr 722 Creekvlew Ct Columbus, IN 47201	Duke Energy Electric Charges CSN0 - Commercial Service Billed Charges Meter Number: 326448949 Pres Read Date: Aug 12 Prev Read Date: Jul 12 Pres Read: 685 Prev Read: 445 Billed kWh: 200	36.23
8390-2568-01 City Of Columbus Columbus City Utilities Ls #33 Riverside & Wash 3319 Riverside Or Columbus, IN 47201	Duke Energy Electric Charges CSN0 - Commercial Service Billed Charges Meter Number: 324368593 Pres Read Date: Aug 16 Prev Read Date: Jul 18 Pres Read: 35 Prev Read: 21 Billed KWh: 14	10.91
8570-2573-01 City Of Columbus Columbus City Ubities Ls #8 Cummins Cr Union 1420 National Rd N Columbus, JN 47201	Duke Energy Electric Charges LSND - Low Load Factor See SnBilled Charges: Meter Number: 32640637 Pres Read Date: Aug 23 Prev Read Date: Jul 25 Pres Read: 477 Prev Read: 338 Billed kWh: 139 Actual Demand: 1 21 kVar: 0.90 Power Factor: 77.5%	34.86
9980-2582-01 City Of Columbus Columbus City Utilities Is #48 Carr Hill Rd 3596 Carr Hill Rd W Columbue, IN 47201	Duke Energy Electric Charges CSN0 - Commercial Service Billed Charges Meter Number: 324949471 Pres Read Date Sep 04 Prev Read: 167 Prev Read: 167 Billed kWh: 46 953	15,23
9990-2538-01 City Of Columbus Columbus City Utilities s. #67 Poshatd 1502 Poshatd Rd Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Pres Read Date: Juli 09 Pres Read: 483 Prev Read: 303 953 Billed kWh; 180 953	35.87
1300-2639-02 Sity Of Columbus Solumbus City Ublities s #19 Bakalar N - Warren Dr #851 Warren Dr Solumbus, IN 47203	Duke Energy SWP - Water Pumping Srv Meter Number: 100392986 Pres Read Date: Aug 07 Prev Read Date: Jul 09 Pres Read: 1041 Prev Read: 679 Billed kWh: 362 Pres Read: 953	56.43
400-2639-02 bity Of Columbus Solumbus City Utilities s #20 Sandy Hook - South Dr 518 South Dr Solumbus, IN 47203	Duke Energy SWP - Water Pumping Srv Meter Number: 321748379 Pres Read Date: Sop 03 Prev Read: 4409 Prev Read: 3828 Billed kWh: 581 Prev Read: 581 Billed kWh: 581	81,22
430-2539-01 htty Of Columbus kolumbus City Utilities s #32 Walmart-Clifty Crossing 357 National Rd N 357 National Rd N Jolumbus, IN 47201	Duke Energy SWP - Water Pumping Srv Meter Number: 326684560 Pres Read Date: Aug 23 Prev Read Date: Jul 25 Pres Read: 25 Billed kWn: 100 Pres Read: 25 Billed kWn: 100 Billed kWn: 100	26.80
600-2668-01 iky Of Columbus Jolumbus City Utilities s #40 Cornbrook - 150 W 853 I50 N W Jolumbus, IN 47201	Duke Energy Electric Charges LSN0 - Low Load Factor Sec Sr-Billed Charges Meter Number: 328460812 Pres Read Date: Aug 14 Prev Read Date: Jul 16 Prev Read: 715 Prev Read: 616 Billed kWh: 99 Actual Demand: 0.64 kVar: 0.70 Power Factor: 63.3%	28.94



To view information printed on the back of your bill please click or go to <u>www.duke-energy.com/ohio/billing/back-of-bill.asp</u>

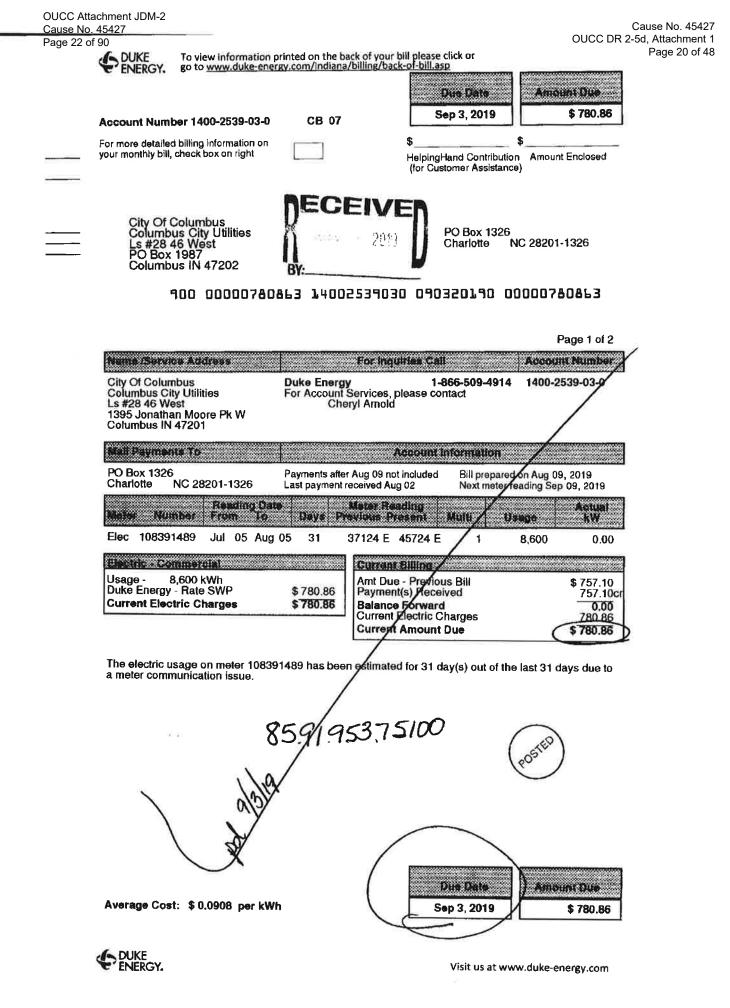
SUMMARY BILL		Dana 6 al (
Amerik	Mailing Address Master /	Page 6 of 6
Columbus City Util -Wastewater	~~~	6050-3562-01-7
	Summary Billing Information	
6060-2567-01 City Of Columbus Columbus City Utilities Maint Bidg Water St 327 Water St Columbus, IN 47201	Duke Energy Electric Charges Prior Month Charges (34-34) \$ 93.76 Miscellaneous Credits/Charges \$ 0.00 85.91.961.75100 \$ 0.00	93.76
6950-2577-02 City Of Columbus Columbus City Utilities Service Center 1111 McClure Rd Columbus, IN 47201	Duke Energy Electric Charges HSN0 - High Load Factor Sec Selled Charges Meter Number: 323180804 Pres Read Date: Jul 30 Pres Read: 2308 Prev Read Date: Jul 30 Pres Read: 1672 Billed kWh: 25,440 Actual Demand: 53,60 KVar: 44,00 Nover Factor: 77.2% 8591,990.75100	2,393.70
	Tettel Group 0	\$ 5,272.31

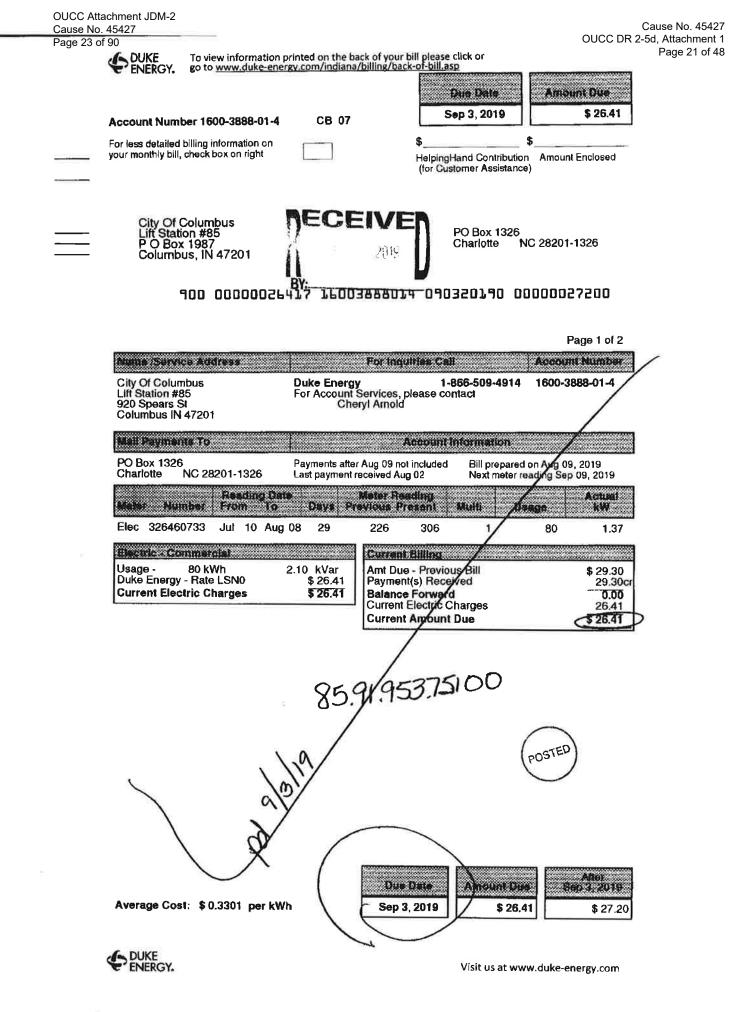


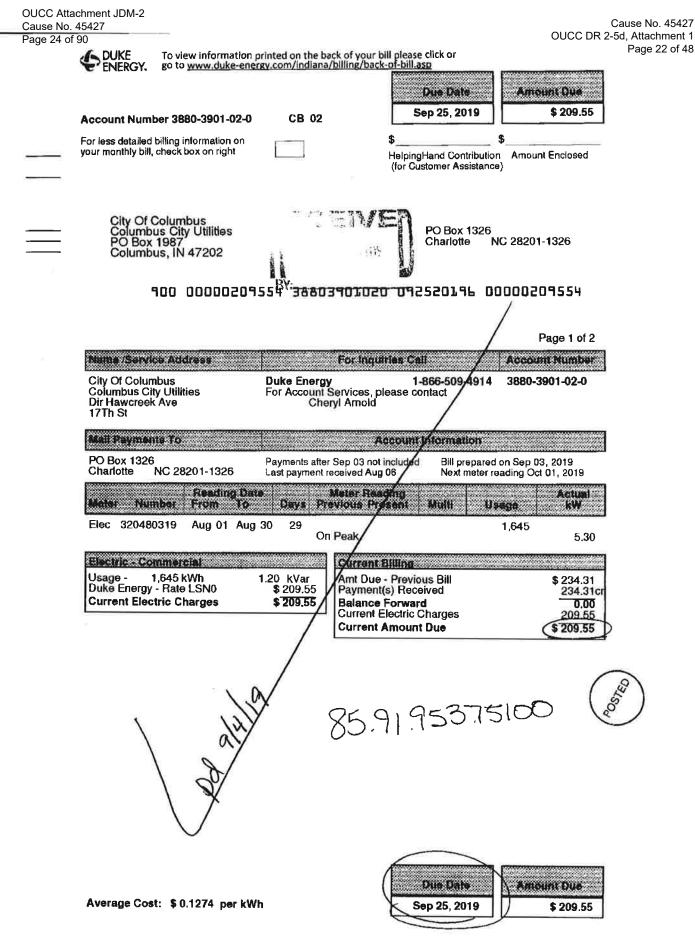
To view information printed on the back of your bill please click or go to <u>www.duke-energy.com/ohio/billing/back-of-bill.asp</u>

OUCC Attachment JDM-2 Cause No. 45427 Page 21 of 90	o alut 9/3 alas		Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 19 of 48
COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS, IN 47202 37 ACCOUNTS PAYATE: 822-418 Vendor No. DUKE0001	WASTEWATER	R 408	
issued DUKE ENERGY IND To: 550 S TRYON STRU CHARLOTTE NC	IANA, INC EET 28202 DLUMBUS CITY UTILITIES Telephone	20	ANA, INC T 28202
Item         Quantity         U/M           1         18,000.000Each         MO           Nother         PO         Line.1           2         10,000.000Each         MO           3         35,000.000Each         MO           new         new         193         315           4         2,000.000Each         MO           4         2,000.000Each         MO           5         10,000.00         Each         MO	Description NTHLY ELECTRIC CHARGES NTHLY ELECTRIC CHARGES NTHLY ELECTRIC CHARGES NTHLY ELECTRIC CHARGES NTHLY ELECTRIC CHARGES NTHLY ELECTRIC Charges	Account No. Unit 85.91.953.75100 85.91.961.75100 85.91.963.75100 85.91.964.75100 85.91.964.75100 85.91.964.75100	EASE INCLUDE PO# ON INVOICE Price Extended Price $(M^{1})^{-1}$ \$1.00 $(1761.50)^{-10}$ or \$1.00 $(1000.50)^{-10}$ or \$1.00 (1000.50)^{-1
Tax exempt id 356000989 FEDERAL EXCISE TAX EXEMPT	FEDERAL EXCISE TAX EXEMPT	S EFT Total of Purchase	9/19 #70,847.04 \$665,000.00
#356 000 989 0011 This purchase order number must appi packing slips, shipping labels and any o	#356 000 989 0011 EARON INVOICES, CLAIMS, DELIVERY, MEWO, CORRESPONDENCE. NOTE: NO CLAIM WILL BE COPY OF THIS ORDER OR THE PO NUMBER IS	DEBBIE ORTEGA Buyer 1/8/2019 Date Authorized Sign	Homphe

APPROVED BY THE STATE BOARD OF ACCOUNTS FOR THE CITY OF COLUMBUS - 2013









OUCC Atta Cause No.	achment JDM-2 45427			C	ause No. 45427
Page 25 of	90			OUCC DR 2-5	d, Attachment 1 Page 23 of 48
	DUKE To view information ENERGY. go to www.duke-en	printed on the back of yo ergy.com/indiana/billing/	our bill please click or back-of-bill.asp		1 age 20 01 40
			Due Date	Amount Due	
	Account Number 6390-3685-02-8	CB 07	Sep 3, 2019	\$ 20.49	
	For less detailed billing information on your monthly bill, check box on right			Amount Enclosed	
			(for Customer Assistance)		
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Centra P O Box 1987 Columbus,IN 47202		PO Box 1326 Charlotte NC :	28201-1326	
	5000000 008	049 <u>87:63903685</u>	000 0PC05E0P0 850	00020494	
	Name /Service Address	Forth	nguivies Celi	Page 1 of 2	
	City Of Columbus	Duke Energy	1-866-509-4914 6	390-3685-02-8	
	Columbus City Utilities Ls #71 Cummins - Central Ave 1202 3Rd St Columbus IN 47201	For Account Service Cheryl Arno	s, please contact		
	Mail Payments To		Account Information		
	PO Box 1326	Payments after Aug 09	not included Bill prepared on		
	Reading Di	Last payment received	Teeding	ng Sep 09, 2019 Actual	
	Elec 321142144 Jul 10 Au	Days Previous	Prezent Multi Usag 168 1	e kW	
	Electric - Commercial			44 0.00	
	Usage - 44 kWh Duke Energy - Rate SWP	Amt [	int Pfilling Due - Previous Bill	\$ 17.83	
	Current Electric Charges	\$ 20.49   Bala	ent(s) Received ice Forward nt Electric Charges	17.83cr	
			ent Amount Due	\$ 20.49 \$ 20.49	
		85/11.95	27<100		
		85/11.75			
			POSTED		
	1.0	/	$\bigcirc$		
	X				
	K /		$\frown$		
	$\checkmark$ ×		Due Date	Amount Due	
	Average Cost: \$ 0.4657 per kV	Vh	Sep 3, 2019	\$ 20.49	
	DIKE				

DUKE ENERGY.

OUCC Attachment JDM-2
Cause No. 45427
Page 26 of 90

To view information printed on the back of your bill please click or go to www.duke-energy.com/indiana/billing/back-of-bill.asp

**Due Date** Amount Due Sep 30, 2019 \$ 31.99 Account Number 4120-3771-02-7 **CB 05** For less detailed billing information on your monthly bill, check box on right \$ \$ HelpingHand Contribution Amount Enclosed (for Customer Assistance) CEIVE City Of Columbus Columbus City Utilities Ls White Oak Lake P O Box 1987 Columbus, IN 47201 164 164 PO Box 1326 NC 28201-1326 Charlotte È BY:

### 900 00000031992 41203771027 093020197 00000031992

City Of Colu Columbus C Ls White Oa 8493 Dam F Misc: Sewag Columbus I	ity Utilit k Lake d W gepump					S	ervices, pl /I Arnold		<b>66-509-491</b> 4 Itacl	4120-37	771-02-7
Mail Payme	inta To						A	ocount h	iformation		
PO Box 132 Charlotte		201-1326		Las		re sta	Sep 06 not ceived Sep	03		d on Sep 06 reading Oct	
Meter Ni	mper	Reading From			Days P		Autor Rea Vious Pre		Multi I	Jaage	kW
Elec 3211	36859	Aug 06	Sep	05	30		9	12	40	120	2.40
Electric • C	ommer	olal					Current	Billing			
Usage - Duke Energ C <b>urrent El</b> e	*	LSN0		1	kVar \$ 31.99 <b>\$ 31.99</b>		Arnt Due Payment Balance Current E Current	(s) Recei Forward lectric C	ved harges		\$ 20.15 20.15 0.00 31.99 \$ 31.99

00-1

85.91.953.75100

Deter .

Amount Due **Due Date** Sep 30, 2019 \$ 31.99

Average Cost: \$ 0.2666 per kWh



OUCC Attachment JDM-2 Cause No. 45427	Cause No. 454 OUCC DR 2-5d. Attachmen	
Page 27 or 90 <b>DUKE</b> <b>ENERGY.</b> To view information prices of to www.duke-energy	printed on the back of your bill please click or Page 25 of rgy.com/indiana/billing/back-of-bill.asp Due Date Amount Due	
Account Number 0300-2539-02-0 For less detailed billing information on your monthly bill, check box on right	CB 07 Oct 2, 2019 \$33.63 \$ \$ HelpingHand Contribution (for Customer Assistance) Amount Enclosed	
City Of Columbus Columbus City Utilities Wtp2 Well #5 PO Box 1987 Columbus, IN 47202	PO Box 1326 Charlotte NC 28201-1326	
900 00000336	634 03002539020 100220199 00000033634	
	Page 1 of 2	
Name /Service Address	For Inquiries Cell Account Number	
City Of Columbus Columbus City Utilities Wtp2 Well #5 Dir 4-H Fairgrounds	Duke Energy 1-866-509-4914 0300-2539-02-0 For Account Services, please contact Cheryl Arnold	
Mail Payments To	Account Information	
PO Box 1326 Charlotte NC 28201-1326	Payments after Sep 10 not included     Bill prepared on Sep 10, 2019       Last payment received Sep 03     Next meter reading Oct 08, 2019	
Reading Date Mater Number From To	B Meter Reading Actual Days Previous Presant Mutti Usage kW	
Elec 321141928 Aug 05 Sep (	09 35 551 553 80 160 0.00	
Electric - Commercial	Current Billing	
Usage - 160 kWh Duke Energy - Rate SWP Current Electric Charges	\$ 33.63\$ 33.63\$ 33.63\$ 33.63Current Electric ChargesCurrent Amount Due\$ 33.63	

IMPORTANT: Please check the due date on your bill because it may have changed. We have modified our meter reading routes in an effort to improve efficiencies and manage costs.



Oct 2, 2019	\$ 33.63
Due Date	Amount Due

Average Cost: \$0.2102 per kWh

DUKE ENERGY.

OUCC Attachment JDM-2
Cause No. 45427
Page 28 of 90

DUKE ENERGY. To view information printed on the back of your bill please click or go to <u>www.duke-energy.com/indiana/billing/back-of-bill.asp</u> Due Date Amount Due Oct 2, 2019 \$195.36 Account Number 3470-3587-01-3 CB 07 For less detailed billing information on \$ \$ your monthly bill, check box on right HelpingHand Contribution Amount Enclosed (for Customer Assistance) City Of Columbus Columbus City Utilities Wtp2 Maintenance Bldg PO Box 1987 Columbus, IN 47202 PO Box 1326 Charlotte NC 28201-1326 900 00000195367 34703587013 100220199 00000195367 Page 1 of 2 Nume /Service Address For inquiries Call Account Number City Of Columbus Duke Energy 1-866-5 For Account Services, please contact 1-866-509-4914 3470-3587-01-3 Columbus City Utilities Wtp2 Maintenance Bldg **Cheryl Arnold** 1020 Spears St Columbus IN 47201 Mail Payments To Account Information PO Box 1326 Payments after Sep 10 not included Bill prepared on Sep 10, 2019 Next meter reading Oct 08, 2019 Charlotte NC 28201-1326 Last payment received Sep 03 Reading Date From To Meter Reading Days Previous Present Actual kW Meter Number MUTH Usage Elec 326664246 Aug 08 Sep 09 32 136 171 40 1,400 6.40 Electric - Commercial **Current Billing** Usage -1,400 kWh Amt Due - Previous Bill 15.90 kVar \$ 225.90 Duke Energy - Rate LSN0 \$ 195.36 Payment(s) Received 225.90cr

\$ 195.36



**Balance Forward** 

**Current Electric Charges** 

**Current Amount Due** 

Due Date	Amount Que
Oct 2, 2019	) \$195.36

Average Cost: \$ 0.1395 per kWh

Current Electric Charges



Visit us at www.duke-energy.com

0.00

195.26

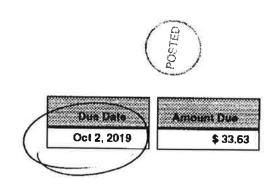
\$ 195.36

Cause No. 4 Page 29 of 9					OUCC DR	Cause No. 45427 2-5d, Attachment 1
1 490 20 01 0	DUKE To view information	printed on the b ergy.com/indian	ack of your bill please a/billing/back-of-bill.a	<u>SD</u>	_	Page 27 of 48
	Account Number 7200-2539-03-0 For less detailed billing information on	CB 07		Dun Date Oct 2, 2019	Amount Due \$ 33.63	
	your monthly bill, check box on right		\$ Helping (for Cus	Hand Contribution stomer Assistance	\$Arnount Enclosed	52
=	City Of Columbus Columbus City Utilities Wtp2 Well #2 Columbus City Utilities PO Box 1987 Columbus IN 47202			PO Box 1326 Charlotte N	C 28201-1326	
	900 0000033	634 7200	2539030 100	550744 OC	1000033634	
					Page 1 of 2	_
	Nume /Service Address		For inquiries Cal	1	Account Number	
	City Of Columbus Columbus City Utilities Wtp2 Well #2 Dir 4-H Fairgrounds	Duke Energy For Account 3 Che	/ 14 Services, please cou ryl Amold	<b>366-509-4914</b> ntact	7200-2539-03-0	
	Columbus City Utilities Wtp2 Well #2	For Account	Services, please con ryl Amold	366-509-4914 ntact	7200-2539-03-0	1
	Columbus City Utilities Wtp2 Well #2 Dir 4-H Fairgrounds	For Account Che	Services, please con ryl Amold	ntact nformation Bill prepared	7200-2539-03-0 on Sep 10, 2019 ading Oct 08, 2019	
	Columbus City Utilities Wtp2 Well #2 Dir 4-H Fairgrounds Mail Payments To PO Box 1326	For Account Che Payments after Last payment r	Services, please co ryl Amold Account I Sep 10 not included	ntact nformation Bill prepared Next meter re	on Sep 10, 2019	
	Columbus City Utilities Wtp2 Well #2 Dir 4-H Fairgrounds Mall Payments To PO Box 1326 Charlotte NC 28201-1326 Reading Date	Payments after Last payment r	Services, please con ryl Arnold Account I Sep 10 not included eceived Sep 03 Meter Reading	ntact nformation Bill prepared Next meter re	on Sep 10, 2019 ading Oct 08, 2019 Actual	
	Columbus City Utilities Wtp2 Well #2 Dir 4-H Fairgrounds Mall Payments To PO Box 1326 Charlotte NC 28201-1326 Meter Number From To	Payments after Last payment r	Services, please co ryl Amold Account I Sep 10 not included eceived Sep 03 Meter Reading svious Present	nformation Bill prepared Next meter re	on Sep 10, 2019 ading Oct 08, 2019 Actual kW	
	Columbus City Utilities Wtp2 Well #2 Dir 4-H Fairgrounds Mall Payments To PO Box 1326 Charlotte NC 28201-1326 Mater Number From To Elec 321141927 Aug 05 Sep	Payments after Last payment r	Services, please con ryl Amold Account I Sep 10 not included eceived Sep 03 Meter Reading twious Present 321 322	nformation Bill prepared Next meter re Multi 160	on Sep 10, 2019 ading Oct 08, 2019 Actual kW	r

IMPORTANT: Please check the due date on your bill because it may have changed. We have modified our meter reading routes in an effort to improve efficiencies and manage costs.



95.90.905.75100



Average Cost: \$0.2102 per kWh



OUCC Atta Cause No. 4	achment JDM-2 45427 Cause No.	45427
Page 30 of	f 90 OUCC DR 2-5d, Attach	ment 1
	Page 2         Page 2	8 of 48
- - 	City Of Columbus Columbus City Utilities Ls #28 46 West PO Box 1987 Columbus IN 47202	
	900 0000872164 14002539030 100420198 00000872164 Page 1 of 2	
	Nums /Service Address For Inquiries Call Account Number	
	City Of ColumbusDuke Energy1-866-509-49141400-2539-03-0Columbus City UtilitiesFor Account Services, please contactLs #28 46 WestCheryl Amold1395 Jonathan Moore Pk WColumbus IN 47201	
	Mall Payments To Account Information	
	PO Box 1326 Charlotte NC 28201-1326 Payments after Sep 12 not included Last payment received Sep 03 Bill prepared on Sep 12, 2019 Next meter reading Oct 08, 2019	
	Urgent Message - We have been unable to read your meter(s) for at least 5 months because we have not had access to your meter(s). Please call us to make permanent meter reading arrangements before your next scheduled meter reading date.	
	Meter Number From To Days Previous Present Multi Usage kW	
	Elec 108391489 Aug 05 Sep 09 35 45724 E 55437 E 1 9,713 0.00	
	Electric - Commercial         Usage - 9,713 kWh         Duke Energy - Rate SWP       \$ 872.16         Current Electric Charges       \$ 872.16         Balance Forward       0.00         Current Electric Charges       \$ 872.16         Balance Forward       0.00         Current Electric Charges       872.16	

IMPORTANT: Please check the due date on your bill because it may have changed. We have modified our meter reading routes in an effort to improve efficiencies and manage costs.

The electric usage on meter 108391489 has been estimated for 35 day(s) out of the last 35 days due to a meter communication issue.

85.91.953.75100

POSTED

Due Date	Amount Due
Oct 4, 2019	\$ 872.16

Average Cost: \$0.0898 per kWh



Cause N	
Page 31	Dere 20 of 40
	Contraction printed on the back of your bill please click or go to www.duke-energy.com/indiana/billing/back-of-bill.asp       Page 29 of 48         Due Date       Amount Due
	Account Number 1600-3888-01-4 CB 07 Oct 2, 2019 \$22.74
	For less detailed billing information on your monthly bill, check box on right       \$
	City Of Columbus Lift Station #85 PO Box 1326 P O Box 1987 Charlotte NC 28201-1326 Columbus, IN 47201
	900 0000022748 16003888014 100220199 00000023426
	Page 1 of 2
	Name /Service Address For Inquiries Call Account Number
	City Of ColumbusDuke Energy1-866-509-49141600-3888-01-4Lift Station #85For Account Services, please contact920 Spears StCheryl ArnoldColumbus IN 47201
	Mail Payments To Account Information
	PO Box 1326       Payments after Sep 10 not included       Bill prepared on Sep 10, 2019         Charlotte       NC 28201-1326       Last payment received Sep 03       Next meter reading Oct 08, 2019
	Actual Actual Meter Reading Actual Actual Meter Number From To Days Provious Present Multi Usage kW
	Elec 326460733 Aug 08 Sep 09 32 306 361 1 55 1.24
	Electric - Commercial Current Billing
	Usage -55 kWh2.50 kVarDuke Energy - Rate LSN0\$ 22.74Current Electric Charges\$ 22.74Arnt Due - Previous Bill\$ 26.41Payment(s) Received26.41 crBalance Forward0.00Current Electric Charges22.74Current Amount Due\$ 22.74
	<b>ECEIVE</b> BY: 011 BY: 012 BY: 0
	Average Cost: \$ 0.4135 per kWh  Due Date  Due Date  Amount Due  Amount Due  \$ 22.74  \$ 23.42

DUKE ENERGY.

Cause No. 4					ause No. 45427 id, Attachment 1
Page 32 of 9		printed on the back of ergy.com/indiana/billin	your bill please click or g/back-of-bill.asp Due Date	Amount Due	Page 30 of 48
	Account Number 3880-3901-02-0	CB 02	Oct 4, 2019	\$ 46.76	
	For less detailed billing information on your monthly bill, check box on right		\$ HelpingHand Contribution (for Customer Assistance	\$ Amount Enclosed	
2 	City Of Columbus Columbus City Utilities PO Box 1987 Columbus, IN 47202		PO Box 1326	C 28201-1326	
	900 0000041	6760 3880390	1050 100450149 DC	000046760	
				Page 1 of 2	
	Numa /Service Address	Fo	r Inquiries Call	Page 1 of 2 Account Number	
	Diame /Service Address City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St	Duke Energy	1-865-509-4914 ces. please contact		
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave	Duke Energy For Account Servi	1-865-509-4914 ces. please contact	Account Number	
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St	Duke Energy For Account Servi	1-866-509-4914 ces, please contact mold Account Information 12 not included Bill prepared	Account Number	
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St Mall Payments To PO Box 1326	Duke Energy For Account Servi Cheryl Ar Payments after Sep Last payment receive	1-865-509-4914 ces, please contact mold Account Information 12 not included Bill prepared ed Sep 05 Next meter re or Reading	Account Number 3880-3901-02-0	
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St Mall Payments To PO Box 1326 Charlotte NC 28201-1326 Reading Dr	Duke Energy For Account Servi- Cheryl Ar           Payments after Sep Last payment received           Days         Mate           Days         Proviou	1-865-509-4914         ces, please contact         mold         Account Information         12 not included ad Sep 05       Bill prepared Next meter reserver         resent       Multi         Use       Use         Present       Multi	Account Number 3880-3901-02-0 on Sep 12, 2019 ading Oct 01, 2019 Actual	
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St Mell Payments To PO Box 1326 Charlotte NC 28201-1326 Meter Number From Fo	Duke Energy For Account Servic Cheryl Ar           Payments after Sep Last payment receive           Days         Meto Previou           006         7           On Pea	1-865-509-4914         ces, please contact         mold         Account Information         12 not included ad Sep 05         Fleading is Present         Multi	Account Number 3880-3901-02-0 on Sep 12, 2019 ading Oct 01, 2019 Actual & W 402	
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St Mell Payments To PO Box 1326 Charlotte NC 28201-1326 Meller Number From To Elec 320480319 Aug 30 Sep Elec 120480319 Aug 30 Sep Electric - Commercial Usage - 402 kWh	Duke Energy For Account Servic Cheryl Ar       Payments after Sep Last payment receive       Days     Meter Previou       Days     Previou       0     7       On Pea       0.22 kVar	1-865-509-4914 ces, please contact Account Information 12 not included Bill prepared Next meter re r Reading is Present Multi Ua k trent Billing it Due - Previous Bill	Account Number 3880-3901-02-0 on Sep 12, 2019 ading Oct 01, 2019 Actual 402 3.60 \$ 209.55	
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St Mell Payments To PO Box 1326 Charlotte NC 28201-1326 Meter Number From To Elec 320480319 Aug 30 Se Electric - Commercial	Duke Energy For Account Servic Cheryl Ad       Payments after Sep Last payment receive       Meter Days       Days     Previou       0     7     On Pea       0.22     KVar \$ 46.76     Cu Bal	1-865-509-4914 ces, please contact mold Account Information 12 not included Bill prepared Next meter re r Reading is Present Multi Us k trent Billing tt Due - Previous Bill yment(s) Received lance Forward	Account Number 3880-3901-02-0 on Sep 12, 2019 ading Oct 01, 2019 Actual 402 402 3.60 \$209.55 209.55cr 0.00	
	City Of Columbus Columbus City Utilities Dir Hawcreek Ave 17Th St Mell Peyments To PO Box 1326 Charlotte NC 28201-1326 Meter Number From To Elec 320480319 Aug 30 Sep Elec 320480319 Aug 30 Sep Electric - Commercial Usage - 402 kWh Duke Energy - Rate LSN0	Duke Energy For Account Servic Cheryl Ad       Payments after Sep Last payment received       Days     Meter Provice       Days     Provice       0.06     7       0.22     KVar \$ 46.76       \$ 46.76       \$ 46.76	1-865-509-4914 ces, please contact Account Information 12 not included ed Sep 05 Bill prepared Next meter re r Reading is Present Multi Us k trent Billing it Due - Previous Bill yment(s) Received	Account Number 3880-3901-02-0 on Sep 12, 2019 ading Oct 01, 2019 Actual 402 402 3.60 \$ 209.55 209.55cr	

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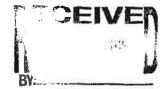


Oct 4, 2019	\$ 46.76
Due Dete	Amount Due

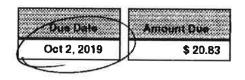
Average Cost: \$ 0.1163 per kWh



OUCC Atl	tachment JDM-2 45427		use No. 45427
Page 33 c	of 90	OUCC DR 2-5d,	
		Due Date Amount Due	Page 31 of 48
	Account Number 6390-3685-02-8 CB	07	
	For less detailed billing information on your monthly bill, check box on right	S HelpingHand Contribution Amount Enclosed     (for Customer Assistance)	
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Central Ave P O Box 1987 Columbus,IN 47202	PO Box 1326 Charlotte NC 28201-1326	
	900 0000020834 63	3903685028 100220199 00000020834	
		Depot of 2	
		Page 1 of 2	
	Nume (Service Address	For inquities Call Account Number	
	City Of Columbus Duke F	For inquiries Call Account Number	
	City Of Columbus Duke E Columbus City Utilities For Acc Ls #71 Cummins - Central Ave 1202 3Rd St	For Inquilles Call Account Number nergy 1-866-509-4914 6390-3685-02-8 ount Services, please contact	
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Central Ave 1202 3Rd St Columbus IN 47201 Miell Payments To PO Box 1326 Payment	For Inquilities Call Account Number nergy 1-865-509-4914 6390-3685-02-8 ount Services, please contact Cheryl Arnold	
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Central Ave 1202 3Rd St Columbus IN 47201 Mell Payments To PO Box 1326 Charlotte NC 28201-1326 Payment Last pay	For inquilities Call       Account Number         nergy       1-866-509-4914       6390-3685-02-8         ount Services, please contact       Cheryl Arnold         Account Information       Safer Sep 10 not included         Bill prepared on Sep 10, 2019       Bill prepared on Sep 10, 2019	
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Central Ave 1202 3Rd St Columbus IN 47201 Mell Payments To PO Box 1326 Charlotte NC 28201-1326 Payment Last pay	For inquifies Call       Account Number         nergy       1-866-509-4914       6390-3685-02-8         ount Services, please contact       6390-3685-02-8         Ount Services, please contact       6390-3685-02-8         Account Information       8         s after Sep 10 not included ment received Sep 03       Bill prepared on Sep 10, 2019 Next meter reading Oct 08, 2019         Mater Reading       Multi       Usage         Previous Present       Multi       Usage	
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Central Ave 1202 3Rd St Columbus IN 47201 Mall Payments To PO Box 1326 Charlotte NC 28201-1326 Heading Date Note: Number From To Days	For inquifies Call       Account Number         nergy       1-866-509-4914       6390-3685-02-8         ount Services, please contact       6390-3685-02-8         Ount Services, please contact       6390-3685-02-8         Account Information       8         s after Sep 10 not included ment received Sep 03       Bill prepared on Sep 10, 2019 Next meter reading Oct 08, 2019         Mater Reading       Multi       Usage         Previous Present       Multi       Usage	
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Central Ave 1202 3Rd St Columbus IN 47201 Mall Payments To PO Box 1326 Charlotte NC 28201-1326 Meter Number From To Day Elec 321142144 Aug 08 Sep 09 32 Electric - Commercial Usage - 47 kWh	For inquifiles Call       Account Number         hergy       1-866-509-4914       6390-3685-02-8         ount Services, please contact       6390-3685-02-8         ount Services, please contact       6390-3685-02-8         Account Information       8         s after Sep 10 not included ment received Sep 03       Bill prepared on Sep 10, 2019 Next meter reading Oct 08, 2019         Meter Reading       Multi       Usage         Provious Present       Multi       Usage         165       212       1       47         165       212       1       47         Currant Billing       Art Due - Previous Bill       \$ 20.49	
	City Of Columbus Columbus City Utilities Ls #71 Cummins - Central Ave 1202 3Rd St Columbus IN 47201 Mall Payments To PO Box 1326 Charlotte NC 28201-1326 Payment Last pay Meter Number From To Days Elec 321142144 Aug 08 Sep 09 32 Electric - Commergial	For inquifies Call       Account Number         hergy       1-865-509-4914       6390-3685-02-8         ount Services, please contact       6390-3685-02-8         ount Services, please contact       6390-3685-02-8         Cheryl Arnold       Bill prepared on Sep 10, 2019         s after Sep 10 not included       Bill prepared on Sep 10, 2019         Mater Reading       Multi       Usage         Previous Pretent       Multi       Usage         165       212       1       47         165       212       1       47         165       212       1       47         165       212       1       47         83       Arnt Due - Previous Bill       \$ 20.49 20.49cr	



85.91,953.75100



Average Cost: \$0.4432 per kWh

OUCC Atta Cause No	chment JDM-2 45427	Cause No. 45427
Page 34 of	90	OUCC DR 2-5d, Attachment 1 Page 32 of 48
	DUKE To view information printed on the bit ENERGY. go to www.duke-energy.com/indiana	Due Date Amount Due
	Account Number 6520-3732-01-0 CB 06	Oct 1, 2019 \$ 111.09
	For less detailed billing information on your monthly bill, check box on right	\$
	City Of Columbus Columbus City Utilities Ls #21 Bakalar South-Wade St PO Box 1987 Columbus IN 47201	PO Box 1326 Charlotte NC 28201-1326
	900 0000111090 6520	3732010 100120194 00000111090
		Page 1 of 2
	Nama /Service Address	For inquiries Call Account Number
	City Of Columbus Columbus City Utilities Ls #21 Bakalar South-Wade St 4121 Wade Dr Columbus IN 47201	/ <b>1-866-509-4914 6520-3732-01-0</b> Services, please contact ryl Arnold
	Mall Payments To	Account Information
	Charlotte NC 28201-1326 Last payment r	Sep 09 not included Bill prepared on Sep 09, 2019 eceived Sep 03 Next meter reading Oct 07, 2019
	Reading Date Meter Number From To Days Pr	Mater Reading avious Present Multi Usage kW
	Elec 321136857 Aug 07 Sep 06 30	216 255 20 780 2.60
	Electric - Commercial	Current Billing
	Usage - 780 kWh 2.60 kVar Duke Energy - Rate LSN0 \$ 111.09 Current Electric Charges \$ 111.09	Amt Due - Previous Bill       \$ 181.37         Payment(s) Received       181.37cr         Balance Forward       0.00         Current Electric Charges       111.09         Current Amount Due       \$ 111.09
	Part - Contraction - Contracti	CEIVED
3	OCT	
		85.91.953.75100

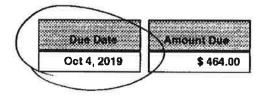
Oct 1, 2019	\$ 111.09
Due Date	Amount Due

Average Cost: \$0.1424 per kWh

OUCC Atta <u>Cause No.</u> Page 35 of					OUCC DR 2-5d,	
Ĵ	DUKE ENERGY, go to <u>www.duke-en</u>	printed on the back ergy.com/indiana/b	: of your bill please click o illing/back-of-bill.asp Due D	ate Amor	mt Due	Page 33 of 48
	Account Number 9370-3684-01-5	CB 09	Oct 4, 5	2019	\$ 464.00	
	For less detailed billing information on your monthly bill, check box on right		\$ HelpingHand C (for Customer )		Enclosed	
	City Of Columbus Columbus City Utilities Ls #5 Indiana Ave P O Box 1987 Columbus IN 47202		2019 PO Bo	ox 1326 otte NC 28201-	1326	
	900 0000046	1007 937031	84015 1004201	L98 0000046	4007	
				Р	age 1 of 2	
	Nume /Service Audress		For inquiries Call	Account	t Number	
	City Of Columbus Columbus City Utilities Ls #5 Indiana Ave 4001 Indiana Ave Columbus IN 47201	Duke Energy For Account Se Chery	<b>1-866-5</b> 0 rvices, please contact I Arnold	09-4914 9370-3 <del>(</del>	684-01-5	
	Mail Payments To		Account Inform	lation		
	PO Box 1326 Charlotte NC 28201-1326	Payments after S Last payment rec		prepared on Sep 12 xt meter reading Oct		
	Meter Number From To	nte M Days Prev	eter Reading lous Present Multi	Usage	Actual kW	
	Elec 323181081 Aug 12 Se	p 11 30	692 810 4	4,720	0.00	
	Electric - Commercial		Current Billing			
	Usage - 4,720 kWh Duke Energy - Rate SWP	\$ 464.00	Amt Due - Previous Bill Payment(s) Received		\$ 522.67 522.67cr	
	Current Electric Charges	\$ 464.00	Balance Forward Current Electric Charge	s	0.00	
			Current Amount Due		\$ 464.00	

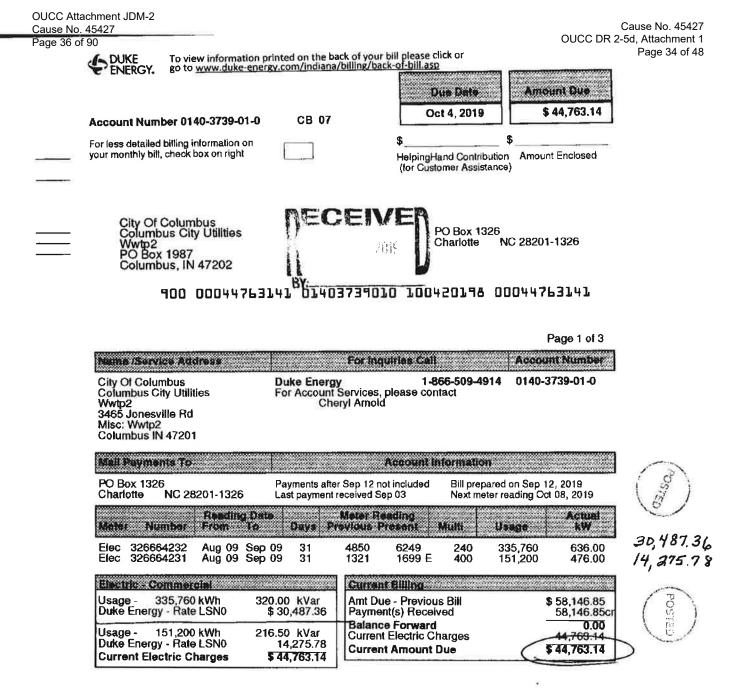
85.91.953.75100





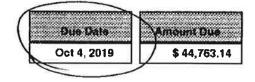
Average Cost: \$ 0.0983 per kWh





The electric usage on meter 326664231 has been estimated for 4 day(s) out of the last 31 days due to a meter communication issue.

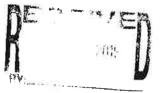
# 85.91.961.75100



Average Cost: \$0.0919 per kWh



Cause No		Cause No. 45427 OUCC DR 2-5d, Attachment 1
Page 37 o	To view information printed on the bac ENERGY. go to <u>www.duke-energy.com/indiana/</u>	k of your bill please click or billing/back-of-bill.asp Due Date Amount Due
	Account Number 5910-3693-01-7 CB 07	Oct 2, 2019 \$ 10,651.62
·	For less detailed billing information on your monthly bill, check box on right	S     S HelpingHand Contribution Amount Enclosed (for Customer Assistance)
	City Of Columbus Columbus City Utilities Wwtp Headworks - Water St P O Box 1987 Columbus IN 47202	PO Box 1326 Charlotte NC 28201-1326
	900 00010651620 59103	3P43075 700550744 00070P27P50
		Page 1 of 2
	Nume /Service Address	For Inquiries Call Account Number
		r 1 <b>-866-509-4914 5910-3693-01-7</b> Services, please contact ryl Arnold
	Mail Payments To	Account information
		Sep 10 not included Bill prepared on Sep 10, 2019 eceived Sep 03 Next meter reading Oct 08, 2019
	Meter Number From To Days Pr	Matar Reading Actual svious Present Multi Usage KW
	Elec 106967541 Aug 08 Sep 09 32 Elec 108016154 Aug 08 Sep 09 32 Or	0 52,124 1 Peak 341.60
	Electric - Commercial	Current Billing
	Usage -         52,124 kWh         120.80 kVar           Duke Energy - Rate LSN0         \$ 5,371.62           Current Electric Charges         \$ 5,371.62	Amt Due - Previous Bill\$ 10,851.21Payment(s) Received10,851.21crBalance Forward0.00Current Electric Charges5,371.62Other Credits/Charges5,280.00Current Amount Due\$ 10,651.62



85.91.963.75100



Oct 2, 2019	\$ 10,651.62
Due Dete	Amount Due

Average Cost: \$0.1031 per kWh



Cause No. 45427 Page 38 of 90	nt JDM-2 7			OUCC DR 2	Cause No. 45427 2-5d, Attachment 1
6	DUKE To view inform ENERGY. go to <u>www.dul</u>	ation printed on the back of ee-energy.com/indiana/billin	Due Date	Amount Due \$ 90.57	Page 36 of 48
Acco	ount Number 6370-3694	01-4 CB 09	Oct 4, 2019	\$ 90,57	
For le	ess detailed billing informatio monthly bill, check box on rig	ht	HelpingHand Contributio     (for Customer Assistance)	\$ A Amount Enclosed e)	
	City Of Columbus Columbus City Utilitie Mariah Cso Lagoon PO Box 1987 Columbus, IN 47202		PO Box 1326	NC 28201-1326	
	900 0000	090573 6370369	4014 100420198 0	0000090573	
				Page 1 of 2	
Pite	ime /Service Address	Po	r Inquiries Call	Account Number	
	ty Of Columbus	Duke Energy	1-865-509-4914 ces, please contact	6370-3694-01-4	
Co Ma 13	Jumbus City Utilities ariah Cso Lagoon 33 Indiana Ave Jumbus IN 47201	Cheryl A	mold		
Co Ma 13 Co	olumbus City Utilities ariah Cso Lagoon 33 Indiana Ave	Cheryl A	mold Account Information		
Co Ma 13: Co PC	olumbus City Utilities ariah Cso Lagoon 33 Indiana Ave olumbus IN 47201	Cheryl A	rnold Account Information 12 not included Bill prepared	d on Sep 12, 2019 reading Oct 10, 2019	
Co Ma 13: Co PC Ch	olumbus City Utilities ariah Cso Lagoon 33 Indiana Ave olumbus IN 47201 all Payments To D Box 1326 nariotte NC 28201-132	Cheryl A Payments after Sep 26 Last payment receiv 14 Date Met	rnold Account Information 12 not included Bill prepared ed Sep 03 Next meter n pr Fleeding		
Co Ma 13 Co PC Ch	olumbus City Utilities ariah Cso Lagoon 33 Indiana Ave olumbus IN 47201 all Payments To D Box 1326 harlotte NC 28201-132 Readj eter Number From	Cheryl A Payments after Sep 26 Last payment receiv 19 Date Days Previo	rnold Account Information 12 not included Bill prepared ed Sep 03 Next meter r	reading Oct 10, 2019 Actual	
Co Ma 13 Co PC Ch Ele	olumbus City Utilities ariah Cso Lagoon 33 Indiana Ave olumbus IN 47201 all Payments To D Box 1326 harlotte NC 28201-132 Readj eter Number From	Cheryl A Payments after Sep 26 Last payment receiv 19 Date Days Previo 2 Sep 11 30 6	Account Information 12 not included Bill prepared ed Sep 03 Next meter i pr Reading us Present Multi U	reading Oct 10, 2019 Actual Image	
Co Ma 13 Co PC Ch Ele	olumbus City Utilities ariah Cso Lagoon 33 Indiana Ave olumbus IN 47201 all Payments To D Box 1326 harlotte NC 28201-132 Readi eter Number From ec 326664216 Aug 13	Cheryl A Payments after Sep 26 Last payment receiv 19 Date Days Previo 2 Sep 11 30 6 2.00 kVar An	Account Information 12 not included Bill prepared ed Sep 03 Next meter n Pr Pleading us Present Multi U 69 85 40	reading Oct 10, 2019 Actual Image	

85.91.964.75100

Due Date Amount Oue Oct 4, 2019 \$ 90.57

Average Cost: \$0.1415 per kWh



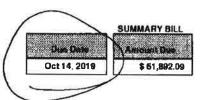
Visit us at www.duke-energy.com

POSILO

JCC Attachment JDM-2 <del>ause No. 4</del> 5427 age 39 of 90			Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 37 of 48
Account Number 3150-3662	:-01-7 12 04	Due Dele Oct 14, 2019 \$61,892.09	For Customer Use Duke Energy PO Box 1326 Charlotte NC 28201 Due Date: Oct 14 , 2019
Columbus City Utilitie PO Box 1987 Columbus IN 47202	30	PO Box 1326 Charlotte NC 28201-1326	Amount Due: \$ 61,892.09 Amount Paid:
400 DOOL	1945042 3120326501	7 101420191 00061892095	\$ Please Detach Section
SUMMARY BILL	Pour te	curries Call	Page 1 of 4
Columbus City Utilitiles PO Box 1987 Columbus IN 47202	Duke Energy For Account Services Cheryt Arno	1-866-509-4914 s. please contact	3150-3552-01-7
Meet Parymeette To	Ascour	al information	
PO Box 1326 Charlotte NC 28201-1326	Payments after Oct 04 not incl Last payment received Sep 12		04, 2019
Billion Charges for Type of Service		Current Billing	
Electric Charges Current Summary Charges	\$ 51,892.09 \$ 51,892.09	Amt Due - Previous Bill Payment(s) Received Balance Forward Current Summary Charges	\$ 65,889.96 65,889.96cr 0.00 61,892.09
Secondary Billing 00 Group Current Summary Charges	\$ 61,892.09 \$ 61,892.09	Current Amount Due	\$61,892.09



95.90.905.75100 ---- \$\$ 59,886,25 95.90.915.75100 ---- \$\$2005.84



#### OUCC Attachment JDM-2 Cause No. 45427 Page 40 of 90

ge 40 of 90		OUCC DR 2-5
SUMMARY BILL		Page 2 of 4
Columbus City Utilities	Mailing Address Master /	3150-3562-01-7
	Summary Billing Information	5150-5502-51-7
Croup 0		
8360-3663-01 Gity Of Columbus Columbus City Utilities Wells 14, 15, 18, 17 3465 Jonasville Rd Columbus, IN 47201	Duke Energy         Electric Charges           LSS0 - Low Load Factor Sec Sreliked Charges         \$2,192,15           Meter Number:         108259648           Pres Read Date.         Sep 09           Prev Read Date.         Aug 08           Billed KWh:         23,399           Actual Demand:         42,77           Actual KVa:         49.40           KVar:         24.00           Power Factor;         87.4%	\$ 2,192.15
0350-2576-01 City Of Columbus Columbus City Utilities Tank #1 18Th & Elm Dir 18T 1/2 Columbus, IN 47201	Duke Energy     Electric Charges       CSN0 - Commercial Service     Billed Charges       Meter Number:     325040331       Pres Read Date:     Sep 26       Prev Read Dato:     Aug 28       Pres Read:     100       Prev Read:     3       Billed kWh:     100	22.59
1430-2539-01 City Of Columbus Columbus City Ultilities Wtp #1 Dir Lincoln Pk Water Plant Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec SnBilled Charges:     \$ 17,784.79       Meter Number:     106854281       Pres Read Date:     Sep 24       Prev Read Date:     Aug 23       Billed KWh:     196,850       Actual KWa:     429,10       KVar:     276,00       Power Factor.     76.8%	17,784.79
1680-2583-01 City Of Columbus Columbus City Utilities Wh2 Weill #3 759 200 S W Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec SrBilled Charges       Meter Number:     108387018       Pres Read Date:     Sep 09       Pres Read:     6       Prev Read:     4       Billed KWh:     180	37,80
2590-2538-01 City Of Columbus Columbus City Utilities W Carr Hill Hsp 2920 Carr Hill Rd W Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     321138815       Pres Read Date:     Sep 04       Prev Read Date:     Aug 05       Prev Read:     33908       Prev Read:     23689       Billed kWh:     10,219	913.54
3200-2586-01 City Of Columbus Columbus City Ubilities Hap Two Mile House Rd 3502 Two Mile House Rd W Columbus, IN 47201	Duke Energy CSN0 - Commercial Service     Electric Charges Billed Charges       Meter Number:     325039043       Pres Read Date:     Sep 08       Prev Read Date:     Aug 07       Pres Read:     195       Prev Read:     143       Billed kWh:     52	16.07
3790-2538-01 City Of Columbus Columbus City Utilities Wp2 Woll #13 1020 Spears St Columbus, IN 47201	Duke Energy SWP - Water Pumping Srv Meter Number: 321137023 Pros Read Date: Sep 09 Prev Read Date: Aug 08 Pres Read: 3860 Billed kWh: 19,200 Prov Read: 3860 Prov Read: 3860 Billed kWh: 19,200 Prov Read: 3860 Prov Rea	1,647,69
3850-2583-01 City Of Columbus Columbus City Utilities Mp2 Weil ≢9 Dir Marr Rd Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec Sreliled Charges     \$2,018.84       Meter Number:     319984762       Pres Read Date:     Sep 09       Prev Read Date:     Aug 08       Prev Read:     636       Billed kWh:     20,480       Actual Demand:     36.80       KVar:     27.60       Power Factor:     80.0%	2.018.84

use No. 45427 ge 41 of 90		OUCC DR 2
SUMMARY BILL	Mailing Address Max	Page 3 of ter Account Number
Columbus City Utilities		3150-3562-01-7
	Summary Billing Information	
4300-2539-02 City Of Columbus Columbus City Utilities Tank #3 Woodside-Norcross Dir Norcross Dr Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     10838875       Pres Read Date:     Aug 10       Prev Read Date:     Aug 05       Prev Read:     186       Prev Read:     Electric Charges       SWP - Water Pumping Srv     Meter Number:       Meter Number:     319852416       Prev Read Date:     Aug 10       Prev Read Date:     Aug 10       Prev Read Date:     Aug 10       Prev Read:     88       Prev Read:     88       Prev Read:     89	46 25.46
4790-2638-01 City Of Columbus Columbus City Utilities 4-H Fairgrounds Spear 1920 Spears St Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec Sr Billed Charges     \$ 25,794.5       Meter Number:     328256520       Pres Read Date:     Sep 09       Prev Read Date:     Aug 08       Billed KWn:     271,705       Actual Demand:     495.50       Actual KVa:     516.80       KVar:     177,10       Power Factor:     93.9%	25,794,91
4850-2583-01 Gity Of Columbus Columbus City Utilities Whp2 Well #10 Dir Marr Rd Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec SnBilled Charges     \$ 2,003.9       Meter Number:     319984763       Pres Read Date:     Sep 09       Pres Read Date:     Aug 08       Pres Read:     734       Pres Read:     607       Billed kWh:     20,320       Actual Demand:     36.80       KVar:     25.40       Power Factor:     82.1%	34 2,003.94
5790-2536-01 City Of Columbus Columbus City Utilities Wht2 Well #12 2325 Jonesville Rd Columbus, IN 47201	Duke Energy SWP - Water Pumping Srv Meler Number: 319984553 Pres Read Date: Sep 09 Pres Read Date: Aug 05 Pres Read 3388 Pres Read 2777 Billed kWh: 24,440	2,076.05
5850-2583-01 City Of Columbus Columbus City Utilities Who2 Woll #11 Dir Marr Rd Columbus, IN 47201	Duke Energy Electric Charges LSN0 - Low Load Factor Sec SnBilled Charges Meter Number: 319984807 Pres Read Date: Sep 09 Prev Read Date: Aug 08 Pres Read: 544 Prev Read: 421 Billed kWh: 19,680 Actual Demand; 35 20 kVar: 20 60 Power Factor: 86.3%	1,941.17
6300-2539-02 City Of Columbus Columbus City Utilitles Tank #2 46 East Dir St Rd 46 E Columbus, IN 47203	Duke Energy Electric Charges SWP - Water Pumping Srv Meter Number: 32844934 Pres Read Date: Aug 30 Pres Read: 1671 Prev Read: 1541 Billed kWh: 130	13 29.93
7400-2539-02 City Of Columbus Columbus City Utilities Whp2 Well #8 Dir 4-H Fairgrounds Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Meter Number: 321141929 Pres Read Date: Aug 05 Pres Read: 349 Prev Read: 333 Billed kWh: 2,560	15 287,45
8200-2539-02 City Of Columbus Columbus City Utilities Whp2 Well #1 Dir 4-H Fairgrounds Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 321141928 Pres Read Date: Sep 09 Prev Read Date: Aug 05 Pres Read: 912 Prov Read: 684 Billed kWh: 36,480	3,060.24
9200-2539-02 City Of Columbus Columbus City Utilities Wtp2 Weil #4 Dir 4-H Falgrounds Columbus, IN 47201	Duke Energy SWP - Water Pumping Srv Meter Number: 321141925 Pres Read Date: Sop 09 Prev Read Date: Aug 05 Pres Read: 3 Prev Read: 2 Billed kWn: 160 Pres Read: 3 Prev Read: 3	3 33.63

## OUCC Attachment JDM-2 Cause No. 45427 Page 42 of 90

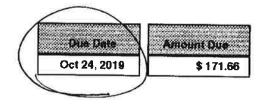
Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 40 of 48

SUMMARY BILL	Mailing Address Master	Page 4 of 4 locount Mumber
Columbus City Utilities		3150-3562-01-7
7950-2577-01 City Of Columbus Columbus City Utilities Co Lab - McClure 1111 McClure Rd Columbus, IN 47201	Duke Energy       Electric Charges         LSND - Low Load Factor Sec Srölled Charges       Image: Second Sec	2,005.84
	Power Factor: 70.7% 13.1 (CTT ).1 1 (CTT ). Total Group 0	\$ 61,892.09



Cause No. 4 Page 43 of 9	90 OUCC DR 2-5d,	use No , Attacł Page 4
	Due Date     Amount Que       Account Number 3880-3901-02-0     CB 02     Oct 24, 2019     \$ 171.66       For less detailed billing information on     \$     \$	
	your monthly bill, check box on right HelpingHand Contribution Amount Enclosed (for Customer Assistance)	
	City Of Columbus Columbus City Utilities PO Box 1987 Columbus, IN 47202	
	400 0000111PP5 39903401050 105450142 0000011PP5	
	Page 1 of 3	
	Name /Service Address For inquiries Call Account Number	
	City Of ColumbusDuke Energy1-866-509-49143880-3901-02-0Columbus City UtilitiesFor Account Services, please contactDir Hawcreek AveCheryl Arnold17Th St	
	Mail Payments To Account Information	
	PO Box 1326 Charlotte         Payments after Oct 02 not included Last payment received Oct 02         Bill prepared on Oct 02, 2019 Next meter reading Oct 30, 2019	
	Meter Number From To Days Previous Present Mulli Usage kW	
	Elec 320480319 Aug 30 Sep 06 7 402	
	Elec 327046146* Sep 06 Oct 01 25 00000 11 120 <u>1,320</u> 7.20 * New Meter <b>1723</b>	
	Electric - Commercial Current Billing	
	Usage - 402 kWh 0.22 kVar Duke Energy - Rate LSN0 \$46.76 Usage - 402 kWh 0.22 kVar Payment(s) Received 46.76 Canceled Charges:	
	Duke Energy - Rate LSN0 171.66 Balance Forward 46.76cr	
Naster	Current Amount Due	
<b>P</b> .	Should payment of this bill by the due date present a problem, please call us at the number listed in the	
Karster	"For Inquiries Call" section of your bill. This bill reflects canceled and rebilled electric charges for prior months.	

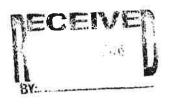
89.41.453,7510E



Average Cost: \$ 0.1268 per kWh



JCC Attachment JDM-2 ause No. 45427			Cause No. 45427
age 44 of 90			OUCC DR 2-5d, Attachment
		SUMMARY BILL	Page 42 of 48 For Customer Use
Account Number 6050-3562-01-7	12 06	Due Date         Associate           Oct 23, 2019         \$ 5,254.05	Duke Energy PO Box 1326 Charlotte NC 28201
ACCUAIR INCIDES COOLSECT 2117			Due Date:
			Oct 23, 2019
			Amount Due:
Columbus City Util -Wastewater			\$ 5,254,05
PO Box 1987 		PO Box 1326 Charlotte NC 28201-1326	Amount Paid:
000 00005250051	LOED3612012 '	102320190 00005254051	\$
400 00003534031	90303382011 ·		Please Detach Section
SUMMARY BILL			Page 1 ol 6
and a state of the second	For lequin		Manuel Acci Hamilie
Columbus City Util -Wastewater I PO Box 1987 Columbus IN 47202	For Account Services, pl Cheryl Arnold	1-865-509-4914 ease contact	6050-3562-01-7
Mult Reproducts	Ascount In	lormation	
	nts after Oct 08 not included yment received Sep 12	d Bill prepared on Oct 0	8, 2019
Blittle Change by lives of Bervice		Charteent Olifform	and the second second second
Electric Charges Outdoor Lighting Charges	\$ 5,202.66 20.39	Amt Due - Previous Bill Payment(s) Received	\$ 5,272.31 5,272.31cr
Other Credits/Charges	31.00	Balance Forward	0.00
Current Summary Charges	\$ 5,254.05	Current Summary Charges Current Amount Due	5 254 05
Construction of the second	-		
00 Group Current Summary Charges	\$ 5,254.05 \$ 5,254.05		



85.91,953.75100 — # 25.79.69 85.91.961.75100 — # 191.45 85.91.990.75100 — # 2,482.91

	SUMMARY BIL
Dis Dese	Address Dow
Oct 23, 2019	\$ 5,254.0

## Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 43 of 48 Page 2 of 6 e Account Number 6050-3562-01-7 \$ 9.68 \$9.68 513.08 513.08

953

953

953

OUCC Attachment JDM-2

Page 45 of 90

ge 40 01 90	
SUMMARY BILL	Matting Address
Columbus City Util -Wastewater	
	Summary Billing information
Crock 8	
2820-3529-03 City Of Columbus Columbus City Utilities Eastern Flow Meter - State St 3101 State St Columbus, IN 47201	Duke Energy     Electric Charges     67       CSND - Commercial Service     Billed Charges     67       Meter Number:     324936815     71       Pres Read Date:     Sep 11     71       Pres Read:     16     85.91,953,75100       Prev Read:     11       Billed KWh:     5
5600-3848-01 Cay Of Columbus Columbus Chy Utilities 1441 Indiana Ave Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     321144037       Pres Read Date:     Sep 11       Prev Read Date:     Aug 12       Pres Read:     714       Prev Read:     581       Billed kWh:     5,320
0100-2539-01 City Of Columbus Columbus City Utilities Ls #6 Coles Cove 4493 Coles Dr Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 325039041 Pres Read Date: Oct 03 Prev Read Date: Sep 04 Pres Read: 968 Prev Read: 861 Billed kWh: 107 Pres Read: 953
0520-2539-01 City Of Columbus Columbus City Ulilities Ls #38 Indpis Rd 2491 Indianapolis Rd N Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Sry Billed Charges Meter Number: 108394999 Pres Read Date: Sep 09 Prev Read Date: Aug 08 Pres Read: 212 Prev Read: 201 Billed tWh: 11 953
1100-2539-01 City Of Columbus Columbus City Utilities Ls #48 W Carr Hill Rd 4118 Carr Hill Rd W Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Bitled Charges Meter Number: 324835253 Pres Read Date: Sep 04 Prev Read: 286 Prev Read: 235 Bitled kWh: 51 953
1300-2539-02 City Of Columbus Columbus City Utilities Ls #17 McKinley-Pleasant Grove 316 Pleasant Grv Columbus, IN 47201	Duke Energy SWP - Water Pumping Srv Meter Number: 108396934 Pres Read Date: Sep 11 Prev Read Date: Aug 12 Pres Read: 993 Prev Read: 926 Billed kWh: 67 953 Billed kWh: 67
1590-2568-01 City Of Columbus Columbus Ls #57 Long Road 3997 Long Rd N Columbus, IN 47203	Duke Energy         Electric Charges           LSN0 - Low Load Factor Sec SrBilled Charges         \$ 30,12           Meter Number:         328400826           Pres Read Date:         Sep 17           Pres Read Date:         Aug 16           Pres Read:         440           Pres Read:         334           Billed kWh:         106           Actual Demand:         0.60           KVar:         1.50           Power Factor:         37.0%

Power Factor:

Actual Demand: kVar: Power Factor;

37.0%

 Duke Energy
 Electric Charges

 LSN0 - Low Load Factor Sec SrBilled Charges
 Meter Number:

 108394872
 Pres Read Date:

 Pres Read Date:
 Oct 04

 Prev Read Date:
 3397

 Pres Read:
 2871

 Billed KWh:
 526

 Actual Demend:
 295

2 95 3.50

64.1%

 Duke Energy
 Electric Charges

 LSND - Low Load Factor Sec Sr-Billed Charges

 Meter Number:
 321138814

 Pres Read Date:
 Sep 25

 Prev Read Date:
 Aug 26

 Prev Read Date:
 296

 Prev Read:
 296

 Prev Read:
 224

 Billed kWh:
 72

 Actual Demand:
 0.61

 KVar:
 2.40

 Power Factor:
 23.7%

CELSON \$ 25.25 CELSCU

\$ 87.23

27.40

16,76

21.17

23.12

30.12

87.23

25.25



1600-2583-01 City Of Columbus Columbus City Utilities Ls #50 Terrace Road 2871 Terrace Lake Rd S Columbus, IN 47201

1920-2575-01 City Of Columbus Columbus City Utilities Ls #36 Fairlawn 4161 26Th St

Columbus, IN 47203

# OUCC Attachment JDM-2 Cause No. 45427 Page 46 of 90

ge 46 of 90		OUCC DR 2-
SUMMARY BILL	Mailing Address Master A	Page 3 of 6 second Number
and the second	and the second s	6050-3562-01-7
Columbus City Util -Wastewater		
the second second second second	Summary Billing Information	
2320-2539-01 Cây Of Columbus Columbus City Utiliñes Ls #68 Broadmoor-Rocky Ford 2015 Rockyford Rd Columbus, IN 47203	Duke Energy     Electric Charges       SWIP     - Water Pumping Stv       Billed Charges     Billed Charges       Meter Number:     324831499       Pres Read Date:     Sep 12       Prev Read Date:     Aug 13       Pres Read:     13       Prev Read:     10       Billed kWh:     120	29,09
2400-2539-02 City Of Columbus Columbus City Ulifities Le #25 Gropps SI Rd 31 2581 Nationsi Rd N Columbus, IN 47203	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Moter Number: 108281311 Pres Read Date: Sep 25 Prev Read Date: Aug 26 Pres Read: 2070 Prev Read: 1083 953 Billed kWh: 237 953	42,32
2980-2569-01 City Of Columbus Columbus City Utilities Ls #54 Peregrine Dr 900 Peregrine Dr Columbus, IN 47203	Duke Energy CSN0 - Commercial Service Meter Number:Electric Charges Billed ChargesMeter Number:326449343Pres Read Date:Sep 18Prev Read Date:Aug 19Pres Read.646Prev Read.168Billed kWh:168	31.82
3020-2539-01 City Of Columbus Columbus City Utilities Ls #15 S Hinman 230 Hinman St S Columbus, IN 47201	Duke Energy     Electric Charges     Billed Charges     \$ 18.02       SWP - Water Pumping Siv     Billed Charges     Billed Charges     \$ 18.02       Meter Number:     325039042     State Charges     \$ 18.02       Pres Read Date:     Sep 11     Sep 11     Sep 11       Pres Read Date:     Aug 12     Sep 11     Sep 11       Pres Read:     92     92     Sep 11       Pres Read:     70     953     Sep 11       Billed kWh:     22     953     Sep 11	18.02
3050-2564-01 City Of Columbus Columbus City Utifies Ls #56 Breakaway Trails 2069 Cheyenne Tr Columbus, IN 47203	Duke Energy Electric Charges CSN0 - Commercial Service Billed Charges Meter Number: 326448355 Pres Read Date: Sep 12 Prev Read Date: Aug 13 Pres Read: 2816 Prev Read: 2181 953	92.06
3810-2585-01 City Of Columbus Columbus City Utities La #51 800-West Of 165 3052 Woodland Farms Dr Columbus, IN 47201	Duke Energy Electric Charges LSN0 - Low Load Factor Sec Sr/Billed Charges Meter Number: 325035942 Pres Read Date: Oct 04 Prev Read Date: Sep 05 Pres Read: 3810 Prev Read: 3218 Billed kWh: 592 Actual Demand: 2.83 kVar: 3.00 Power Factor: 67.8% 953	93.65
4200-2539-02 City Of Columbus Columbus City Utilities La #26 351h S1 - Riverside 3502 Riverside Dr Columbus, IN 47201	Duke Energy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number 108298245 Pres Read Date: Sep 17 Prev Read Date: Aug 16 Pres Read: 8532 Prev Read: 7589 Billed kWh: 943 953	122.14
5100-2586-01 City Of Columbus Columbus City Utilities Ls #41 Tudry Hillities 3853 150 W N Columbus, IN 47201	Duke Energy Electric Charges LSN0 - Low Load Factor Sec SnBilled Charges Meter Number: 328460816 Pres Read Date: Sep 13 Prev Read Date: Aug 14 Pres Read: 980 Prev Read: 759 Billed kWh: 221 Actual Demand: 2.76 KVar; 2.90 Power Factor: 67.8% 953	47.50
5200-2539-02 City Of Columbus Columbus City Utilities Ls #27 Teiliman Rd 485 Teiliman Rd Columbus, IN 47201	Duko Energy SWP - Water Pumping Srv Moter Number: 321138842 Pres Read Date: Sep 09 Prev Read: 19253 Prev Read: 19253 Prev Read: 17048 Billed kWh: 2,206 Pres Read: 1205	258.41
6400-2539-02 Gity Of Columbus Columbus City Utilities La #4 32ND St 3214 Marr Rd N Columbus, IN 47203	Ouke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     321138817       Pres Read Date:     Sep 30       Prev Read Date:     Aug 29       Prev Read:     992       Prev Read:     779       Billed kWh:     213	39.16



# OUCC Attachment JDM-2 Cause No. 45127

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use No. 45427		Ca
ge 47 of 90		OUCC DR 2-50
SUMMARY BILL	Large A	Page 4 of 6 cocurst Normber
Faine and the second seco	Melling Address Mester A	6050-3562-01-7
Columbus City Util -Wastewater		0000-0002-011
	Audentery Billing Information	
5470-2565-01 City Of Columbus Columbus City Utilities Ls #59 Fiesbeck Dr 2003 Fiesbeck Rd W Columbus, IN 47201	Duke Energy         Electric Charges           CSN0 - Commercial Service         Billed Charges           Meter Number:         326448919           Pres Read Date:         Sep 13           Prev Read:         6951           Prev Read:         5756           Billed kWh:         1,195	160.76
5530-2665-01 City Of Columbus Columbus City Uilities Ls #39 Days 650 N 3150 650 N W Columbus, IN 47201	Duke EnergyElectric ChargesLSN0 - Low Load Factor Sec SnBilled Charges\$ 221.10Mater Number:326460816Pres Read Date:Sep 13Prev Read Date:Aug 14Pres Read:16379Prev Read:14603Billed kWh:1.776Actual Demand:5.14KVar:540Power Factor:68.9%	221.10
5820-2539-01 City Of Columbus Columbus City Utilities Ls #44 Riverview - 37Th St 429 37Th St Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     326448800       Pres Read Date:     Sep 17       Prev Read Date:     Aug 16       Pres Read:     2076       Prev Read:     1582       Billed kWh:     494	71.39
6090-2565-01 City Of Columbus Columbus City Utilities La #56 Westminster 4443 Westminster PI Columbus, IN 47201	Duke Energy CSN0 - Commercial Service Meter Number: 324976707 Pros Read Date: Aug 14 Prev Read Date: Aug 14 Prev Read: 213 Prev Read: 86 Billed kWh: 127 Q53	26.24
6200-2539-02 City Of Columbus Columbus City Utilities Ls #29 7Th St - Pleasant Grove 1895 7Th St Columbus, IN 47201	Duke Enorgy Electric Charges SWP - Water Pumping Srv Billed Charges Meter Number: 103391488 Pres Read Date: Sep 11 Prev Read Date: Aug 12 Pres Read: 4006 Prev Read: 3325 Billed kWh: 681 953	92.53
6200-2583-01 City Of Columbus Columbus City Utilities Let #49 Yokawood 2420 Terrace Lake Rd S Columbus, IN 47201	Duke Eriergy       Electric Charges         LSND - Low Load Factor Sec Sr Billed Charges       \$ 20.43         Meter Number:       319395111         Pres Read Date:       Oct 04         Prev Read Date:       Sep 05         Prev Read:       177         Billed KWh:       43         Actual Demand:       0.29         KVar:       0.60         Power Factor:       42.3%	20.43
6400-2539-02 City Of Columbus Columbus City Utilities Ls #7 Commerce Pk 750 Greenway Dr Columbus, IN 47201	Ouke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     108396957       Pres Read Date:     Sep 17       Prev Read Date:     Aug 16       Pres Read:     4205       Prev Read:     3838       Billed kWh:     367	57.04
6640-2565-01 Gity Of Columbus Columbus City Utilities Ls 11 Bakalar East-Verhulst St 2735 Arnold St Columbus, IN 47201	Duke Energy Electric Charges LSN0 - Low Load Factor Sec SrBilled Charges Meter Number: 321142314 Pree Read Date: Sep 06 Prev Read Date: Aug 07 Pres Read: 224 Prev Read: 162 Billed kWh: 62 Actual Demand: 0.28 KVar: 0.70 Power Factor: 36.9%	22.88
6880-2582-01 City Of Columbus Columbus City Utilities Ls #47 165 - Carr Hill Rd 3290 Carr Hill Rd W Columbus, IN 47201	Duke Energy CSN0 - Commercial Service Meter Number: 324949480 Pres Read Date: Sep 04 Pres Read: 162 Prev Read: 162 Billed kWh: 40	14.36

### OUCC Attachment JDM-2

Cause No. 45427

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SUMMARY BILL	Manling Address	Page 5 of Count Number
and City Hill Masterrator		050-3562-01-7
columbus City Util -Wastewater	Summary Ulling Internation	
7300-2559-02 City Of Columbus City Utilities ± #2 Beaty Ln 1903 Georgia St Columbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     321139785       Pres Read Date:     Sep 11       Prev Read Date:     Aug 12       Pres Read:     473       Prev Read:     363       Billed kWh:     110	27.97
7740-2563-01 Sity Of Columbus Solumbus City Utilities .s #52 Pavilion Dr 722 Creekview Ct Columbus, IN 47201	Duke Energy     Electric Charges       CSN0 - Commercial Service     Billed Charges       Meter Number:     326448949       Pres Read Date:     Sep 11       Prev Read:     857       Prev Read:     865       Billed kWh:     172	32,36
3390-2568-01 City Of Columbus Columbus City Utilities I.s. #03 Riverside & Wash 3319 Riverside Dr Columbus, IN 47201	Duke Energy     Electric Charges       CSN0 - Commercial Service     Billed Charges       Meter Number:     324968593       Pres Read Cate:     Sep 17       Pres Read Date:     Aug 16       Pres Read:     55       Pres Read:     35       Billed kWh:     20	11,71
3670-2573-01 City Of Columbus Columbus City Utilities .s #8 Cummins Cr Union 1420 National Rd N Columbus, IN 47201	Duke Energy     Electric Charges       LSN0 - Low Load Factor Sec Sr8illed Charges     \$ 77.76       Meter Number: 326460537     Pres Read Date: Sep 24       Pres Read Date: Aug 23     Pres Read: 922       Prev Read: 477     Billed kWh: 445       Actual Demand: 2.79     Q 553       Power Factor: 74.2%     9 53	77.76
9980-2582-01 City Of Columbus Columbus City Utilities .s #48 Carr Hill Rd 3595 Carr Hill Rd W Columbus, IN 47201	Duke Energy     Electric Charges       CSN0 - Commercial Service     Billed Charges       Meter Number:     324949471       Pres Read Date     Oct 03       Prev Read Date     Sep 04       Prev Read:     167       Prev Read:     167       Billed kWh:     43	14.74
3990-2638-01 City Of Columbus Columbus City Utilities .s#87 Poshard 1502 Poshard Rd Solumbus, IN 47201	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     108357356       Pres Read Date     Sep 06       Prev Read:     654       Prev Read:     483       Billed kWh:     171	34.88
1300-2539-02 2Ny Of Columbus Solumbus City Utililies .s #19 Bakata N - Warren Dr .851 Warren Dr Solumbus, IN 47203	Duke Energy Electric Charges SWP - Water Pumping Srv Meter Number: 108392966 Pres Read Date Sep 06 Prev Read: 1418 Prev Read: 1418 Prev Read: 1041 Billed KWn: 377 953	58.17
0400-2539-02 Dity Of Columbus Columbus City Utilities = #20 Sandy Hook - South Dr 518 South Dr Solumbus, IN 47203	Duke Energy     Electric Charges       SWP - Water Pumping Srv     Billed Charges       Meter Number:     321748379       Pres Read Date:     Oct 02       Prev Read Date:     Sep 03       Pres Read:     4/27       Prev Read:     4409       Billed kWh:     318	50.79
430-2539-01 Jhy Of Columbus Solumbus City Utilities s #32 Walmart-Cillty Crossing 357 National Rd N Solumbus, IN 47201	Duke Energy     Electric Charges       SWP • Water Pumping Srv     Billed Charges       Moter Number:     326864560       Pres Read Date:     Aug 23       Pres Read:     46       Prev Read:     35       Billed kWh:     110	27.97
1500-2568-01 Xiy Of Columbus Solumbus City Utilities Is #40 Controok - 150 W 1853 150 N W Solumbus, IN 47201	Duke Energy       Electric Charges         LSND - Low Load Factor Sec Sr/Billed Charges       \$ 28,63         Meter Number:       328460812         Pres Read Date:       Sep 13         Prev Read Date:       Aug 14         Pres Read:       812         Prev Read:       715         Billed KWh:       97         Actual Demand:       0.76         KVar:       0.90         Power Factor:       63.5%	28.63



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Cause No. 45427 OUCC DR 2-5d, Attachment 1 Page 47 of 48

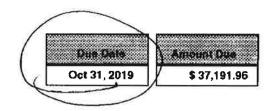
Columbus City Util -Wastewaler			6	050-3562-01-7
	Sometary Bills	information		
080-2587-01 Dity Of Columbus		Electric Charges Billed Charges	\$ 140.06	
Columbus City Utilities Aaint Bidg Water St 127 Water St Columbus, IN 47201	Pres Read Date: Sep 10 0 Prev Read Date: Aug 08 Pres Read: 31819		\$ 20,39	
	Billed kWh: 1,016	Miscellaneous Credits/Charges Non-Standard Moter Opt Fee Lighting Maintenance - 1298 85.91.961.7	\$ 17.50 13.50 5100	191,45
950-2577-02 Sity Of Columbus Solumbus City Utilities Service Center 111 McClure Rd Solumbus, IN 47201	Duke Energy HSN0 - High Load Factor Sec Sr Meter Number: 323180804 Pres Read Date: Sep 27 Prev Read Date: Aug 28 Pres Read: 2949 Prev Read: 2308	Electric Charges	\$ 2,482,91	2,482.91
Columbus, <del>I</del> N 47201		CONTRACTOR OF A	D () Total Group ()	\$ 5,254

Account Number 0140-3739-01-0 gour monthly bill, check box on right       CB 07       Answerit Oue (cl 31, 2019)       Answerit Oue (s 37, 191.96)         Por less delaids billing information on gour monthly bill, check box on right       Image: Check box on right         City Of Columbus Columbus, IN 47202       Image: Check box on right         City Of Columbus Columbus, IN 47202       Image: Check box on right         D00 00037191915 0 01403739010 103120195 000371919155       Image: Check box on right       Image: Check box on right       Image: Check box on right         Dute Energy Columbus City Ullities Wrbp2 3465 Jonesville Rd Mick: Wrbp2 3465 Jonesville Rd Mick: Wrbp2 Challotte       Image: Check box on right         Dute Energy Challotte       Dute Energy Check box on check box on right       Image: Check box on right		Attachment JDM-2 lo. 45427 of 90 <b>DUKE</b> ENERGY. To view information printed on the back of your bill please click or go to www.duke-energy.com/indiana/billing/back-of-bill.asp	Cause No. 45427 2-5d, Attachment 1 Page 48 of 48
City Of Columbus Columbus City Utilities WHD2 PC 80x 1987 Columbus, IN 47202         PO Box 1326 Charlotte         PO Box 1326 NC 28201-1326           PO DO DOD37141455 O1403739010 103120145 OD037141455           Page 1 of 5           Page 1 of 5           Page 1 of 5           Duke Energy 3465 Jonesville Rd Mis: WHD2 Columbus City Utilities WHD2 3465 Jonesville Rd Mis: WHD2 Columbus IN 47201         Duke Energy 1-866-509-4914 0140-3739-01-0 Charlotte NC 28201-1326           Page 1 of 5           Page 1 of 5           Duke Energy 3465 Jonesville Rd Mis: WHD2 Columbus IN 47201         Duke Energy For Account Services, please contact Cheryl Amoid         Bill prepared on Cot 09, 2019 Net meter reading Nov 05, 2019           Mater Musher For Net meter reading Nov 05, 2019           Mater Musher For 10 Box 1326 Charlotte         Account Information Po Box 1326 Charlotte         Account Information Po Box 1326 Charlotte         Account Services, please contact Cheryl Amoid           Mater Page 10 Dot 00 00 00 00 00 00 00 00 00 00 00 00 00		Account Number 0140-3739-01-0       CB 07       Oct 31, 2019       \$ 37,191.96         For less detailed billing information on your monthly bill, check box on right       \$	
Page 1 of 5         Multic /Services Audress       Por Inquiries Call       Account Number         City Of Columbus Columbus City Utilities Wwtp2 3465 Jonesville Rd Mis: Wwtp2 Columbus IN 47201       Duke Energy Duke Energy 3465 Jonesville Rd Mis: Wwtp2 Columbus IN 47201       Duke Energy Duke Energy Charlotte Rd Duke Energy - Rate LSNo       Duke Energy Second Services, please contact       0140-3739-01-0         Mail Payments To Cheryl Amold       Actount Information Duke Energy - Rate LSNo       Payments after Oct 09 not included Last payment received Oct 02       Bill prepared on Oct 09, 2019 Next meter reading Nov 06, 2019       Oct Second Next meter reading Nov 06, 2019         Mail Payments To Charlotte       Poes 1026       Mail Payment Received Oct 02       Bill prepared on Oct 09, 2019 Next meter reading Nov 06, 2019       Oct Second Second Oct 09, 2019         Matter Proving To Date Proving To Second Second Oct 08       29       6249       7526       240       306,440       568.80       27,147.51         Usage - 11,513 kWh       288.60       KVar Second Charges       Matter Previous Bill       \$44,763.14^2 44,763.14cr       11,373.2-97         Usage - 111,287 kWh       198.80       1,225.80       Techric Charges       12,947.20; Billance Forward Current Billinge       14,275.78cr To 248.50.54       12,947.20; Billance Forward Current Electric Charges       12,947.20; Billance Forward Current Electric Charges       12,947.20; Billance Forward Current Billinge       12,947.20; Billanc	_	City Of Columbus Columbus City Utilities Wwtp2 PO Box 1987 Columbus IN 472002	
NumePor Inquirles: CallAccount NumberCity Of ColumbusDuke Energy1-866-509-49140140-3739-01-0Columbus City Utilities Wwtp2 3465 Jonesville Rd Miss: Wwtp2 Columbus IN 47201Duke Energy1-866-509-49140140-3739-01-0Mall Payments To CharlotteCheryl ArnoldSill prepared on Oct 09, 2019 Next meter reading Nov 06, 2019Image: Cheryl ArnoldImage: Cheryl ArnoldMall Payments To CharlotteAccount InformationPO Box 1326 CharlottePayments after Oct 09 not included Last payment received Oct 02Bill prepared on Oct 09, 2019 Next meter reading Nov 06, 2019Mater Number Elec: 3226664232Sep 09 Oct 082962497526240306,480568.8027,147.57Elec: 326664232Sep 09 Oct 082962497526240306,480568.8027,147.57Usage - 306,480 kWh Duke Energy - Rate LSN0288.50 kVar 11,28.78Image: Sep 06286.50 kVar 11,28.78Image: Sep 04,27.05 10,247.08Image: Sep 04,27.05 10,247.08Usage - 111,287 kWh Duke Energy - Rate LSN0197.69 kVar 10,247.08Image: Sep 0612,947.20; 10,247.08			
Columbus City Utilities Wwtp2 3465 Jonesville Rd Misc: Wwtp2 Columbus IN 47201       For Account Services, please contact Cheryl Arnold         Mail Payments To       Account Information         PO Box 1326 Charlotte       Payments after Oct 09 not included Last payment received Oct 02       Bill prepared on Oct 09, 2019 Next meter reading Nov 06, 2019         Meter Number       From to       Days       Previous Previous Previous Previous Actual Last payment received Oct 02       Bill prepared on Oct 09, 2019 Next meter reading Nov 06, 2019         Meter Number       From to       Days       Previous Previous Actual Previous Previous Actual Previous Previous Bill       4 June       201/147.57         Elec       32654232       Sep 06       Oct 08       29       6249       7526       240       306,480       568.80       27,147.57         Elec       32654232       Sep 06       288.60       Kvart 92,147.57       Current Billing Mane Previous Bill       \$ 44,763.14- 44,763.14- Canceled Charges       11,372.97         Usage -       11,513 kWh       198.30 kVar 1,225.89       Previous Bill       \$ 44,763.14- 44,763.14- Canceled Charges       14,275.78cr 12,947.20; Balance Forward       12,947.20; T,328.58cr Current Electric Charges       12,947.20; S8,520.54.			
PO Box 1326 CharlottePayments after Oct 09 not included Last payment received Oct 02Bill prepared on Oct 09, 2019 Next meter reading Nov 06, 2019MaterNumberReading Date FromMater Reading DaysMater Reading Previous PresentMultiUsageActual kWElec. 326664232Sep 09 Oct 082962497526240306,480568.8027,147.57Elec. 326664232Sep 09 Oct 082962497526240306,480568.8027,147.57Elec. 326664232Sep 06 Oct 083200000307400122,800368:0011,372.97Elec. 3264833651Sep 06 Oct 083200000307400122,800368:0011,372.97Usage -306,480 kWh288.60 kVar \$ 27,147.57Ant Due - Previous Bill\$ 44,763.14^{+}_{-}_{-}_{-}_{-}_{-}_{-}_{-}_{-}_{-}_{-		Columbus City Utilities For Account Services, please contact Wwtp2 Cheryl Arnold 3465 Jonesville Rd Misc: Wwtp2	4
Charlotte         NC 28201-1326         Last payment received Oct 02         Next meter reading Nov 06, 2019           Meter         Reading Date From         Reading Date From         Meter Reading To         Days         Previous Previous Present         Multi         Usage         Actual kW           Elec. 326564232         Sep 09 Oct 08         29         6249         7526         240         306,480         568.80         27,147.57           Elec. 324833651         Sep 06 Oct 08         32         00000         307         400         122,800         368.00         11,372.97           Elec. 324833651         Sep 06 Oct 08         Sep 06 Oct 08         Sep 06 Oct 08         Sep 06 Oct 08         Meter Previous Bill         \$ 44,763.14- Current Billion         Il,372.97           Usage -         306,480 kWh         288.60 kVar Duke Energy - Rate LSN0         \$ 27,147.57         Amt Due - Previous Bill         \$ 44,763.14- Canceled Charges         14,275.78cr         II,372.97           Usage -         11,513 kWh         198.30 kVar Duke Energy - Rate LSN0         1,125.89         Electric Charges         12,947.20; Electric Charges         12,947.20; Balance Forward         1,328.58cr           Balance Forward Duke Energy - Rate LSN0         10,247.08         Balance Forward Current Electric Charges         38,520.54,         14,275.78cr     <		Mall Payments To Account Information	$\langle \rangle$
Water         Number         From         To         Days         Previous Present         Multi         Usage         KW           Elec         326664232         Sep 09 Oct 08         29         6249         7526         240         306480         568.80         27,147.57           Elec         324833651         Sep 06 Oct 08         32         00000         307         400         122,800         368.00         11,372.97           Usage -         306,480 kWh         288.60 kVar         \$27,147.57         Amt Due - Previous Bill         \$44,763.14cr         14,275.78cr         14,275.78cr           Usage -         11,513 kWh         198.30 kVar         1,125.89         14,275.78cr         14,275.78cr         Prior Month(s) Charges:         12,947.20;           Usage -         111,287 kWh         197.69 kVar         10,247.08         10,247.08         38,520.54         14,275.78cr		Charlotte NC 28201-1326 Last payment received Oct 02 Next meter reading Nov 06, 2019	
Elec 324833651 Sep 06 Oct 08 32       00000       307       400       122,800       368.00       11,372.97         Becthic Commercial       Usage - 306,480 kWh       288.60 kVar       \$27,147.57       Amt Due - Previous Bill       \$44,763.14cr       44,763.14cr         Usage - 11,513 kWh       198.30 kVar       Liectric Charges       14,275.78cr         Usage - 111,287 kWh       197.69 kVar       10,247.08       Electric Charges       12,947.20;		Meter Number From To Days Previous Present Mulli Usage kW	
Current Billing           Usage - 306,480 kWh         288,60 kVar           Duke Energy - Rate LSN0         \$27,147.57           Usage - 11,513 kWh         198.30 kVar           Duke Energy - Rate LSN0         198.30 kVar           Duke Energy - Rate LSN0         198.30 kVar           Duke Energy - Rate LSN0         197.69 kVar           Duke Energy - Rate LSN0         197.69 kVar           Duke Energy - Rate LSN0         197.69 kVar           Duke Energy - Rate LSN0         10,247.08			
Usage - Duke Energy - Rate LSN0288.60 kVar \$27,147.57Amt Due - Previous Bill\$ 44,763.14^{-1} 44,763.14cr Canceled ChargesUsage - Duke Energy - Rate LSN0198.30 kVar 1,125.89Amt Due - Previous Bill\$ 44,763.14cr 44,763.14cr Canceled ChargesUsage - Duke Energy - Rate LSN0198.30 kVar 1,125.89Isage - 10,247.0814,275.78cr Prior Month(s) Charges: Electric ChargesUsage - Duke Energy - Rate LSN0197.69 kVar 10,247.08Isage - 10,247.081328.58cr 38,520.54			11,372.97
Duke Energy - Rate LSN01,125.89Prior Month(s) Charges: Electric Charges12,947.20;Usage - 111,287 kWh197.69 kVar 10,247.08Balance Forward1,328.58cr Current Electric ChargesUsage - 111,287 kWh197.69 kVar 10,247.08Current Electric Charges38,520.54.		Usage - 306,480 kWh 288.60 kVar Duke Energy - Rate LSN0 \$27,147.57 Amt Due - Previous Bill \$44,763.14 Payment(s) Received 44,763.14cr	18
Usage - 111,287 kWh 197.69 kVar Duke Energy - Rate LSN0 10,247.08 Current Electric Charges 38,520,54,		Usage - 11,513 kWh 198.30 kVar Electric Charges - 14,275.78cr Duke Energy - Rate LSN0 1,125.89 Prior Month(s) Charges:	
Current Electric Charges \$38,520.54 Current Amount Due		Usage - 111,287 kWh 197.69 kVar Duke Energy - Rate LSN0 10,247.08 Current Electric Charges 38,520.54.	

Should payment of this bill by the due date present a problem, please call us at the number listed in the "For Inquiries Call" section of your bill.

This bill reflects canceled and rebilled electric charges for prior months.

85.91.961.75100



Average Cost: \$ 0.0897 per kWh



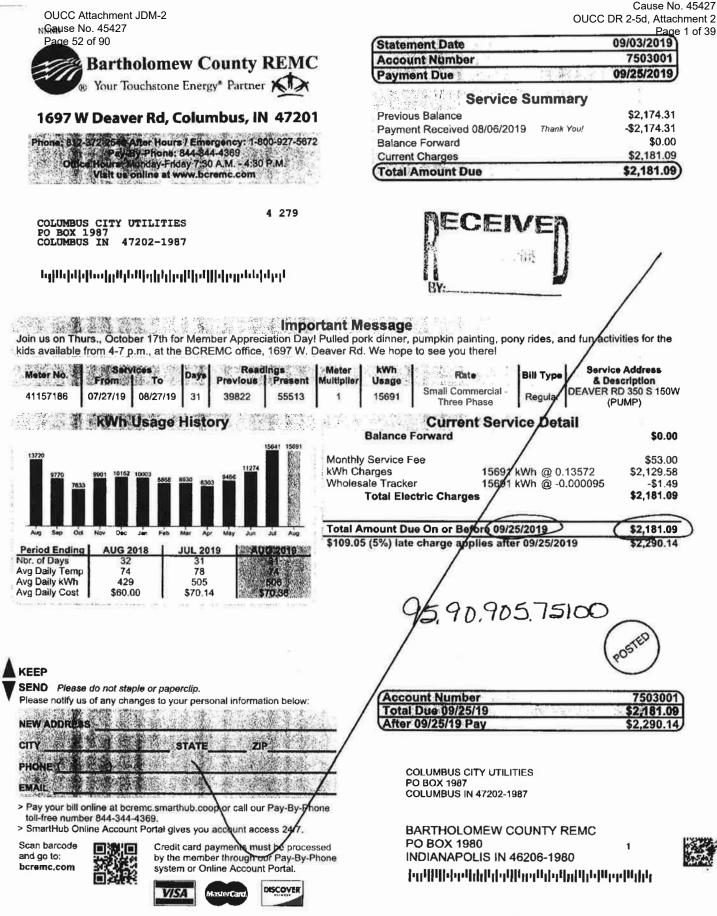
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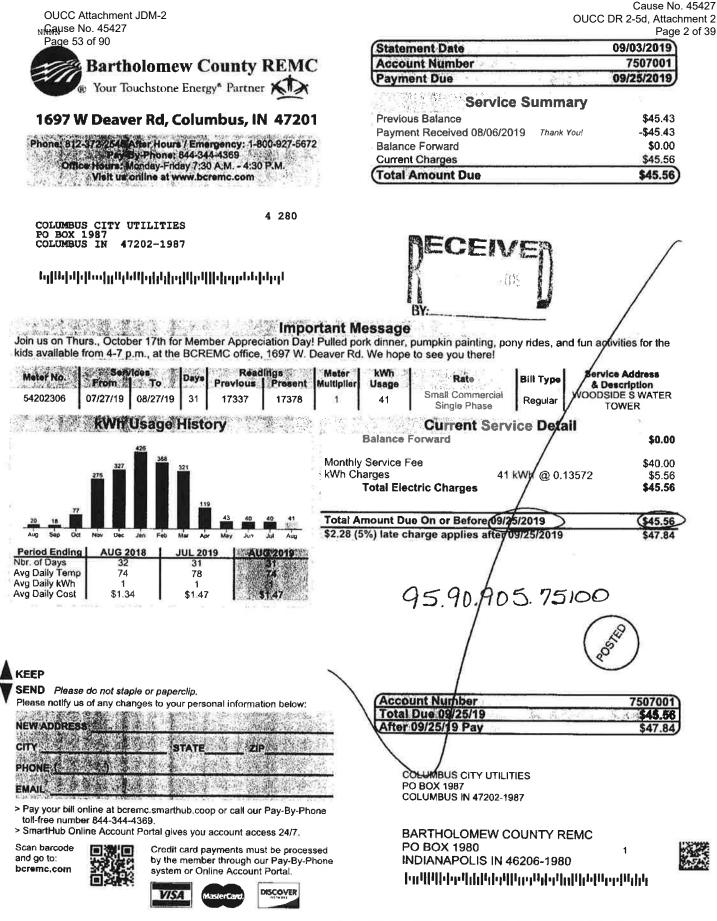
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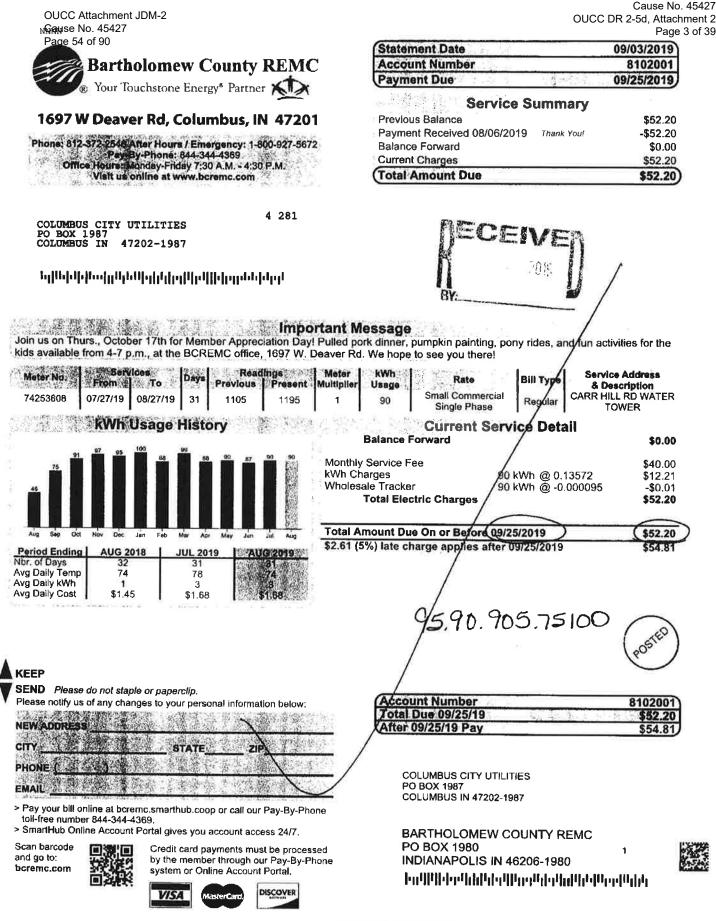
OUCC Attachment JDM-2 Cause No. 45427 Page 51 of 90

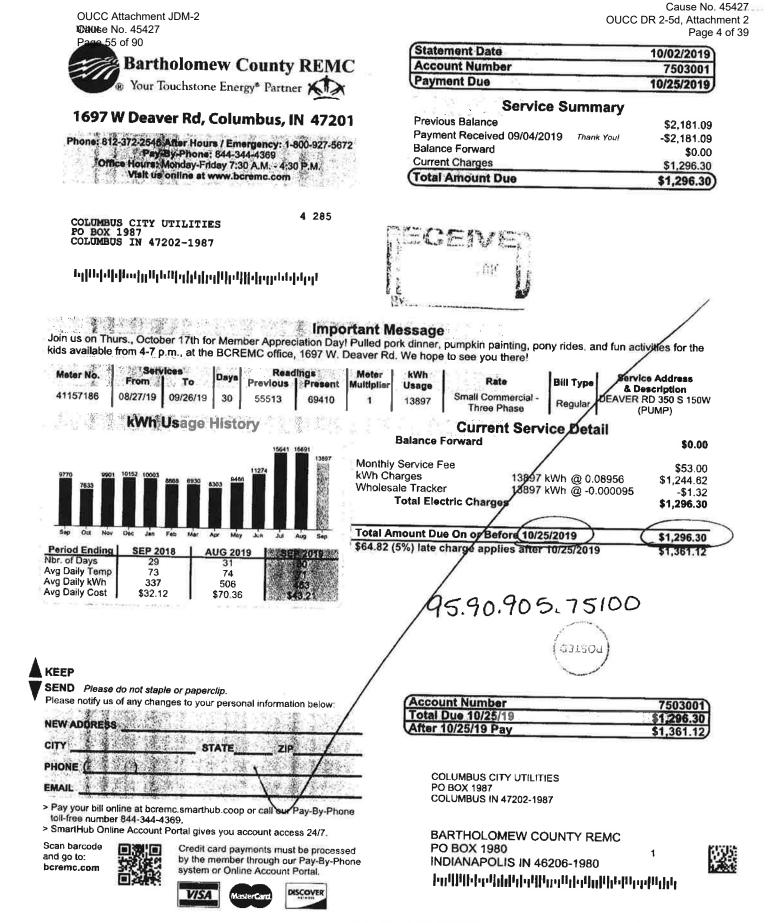
# **Bartholomew County REMC**

Test Year Purchased Power Invoices Provided in DR 2-5(d) - Attachment 2

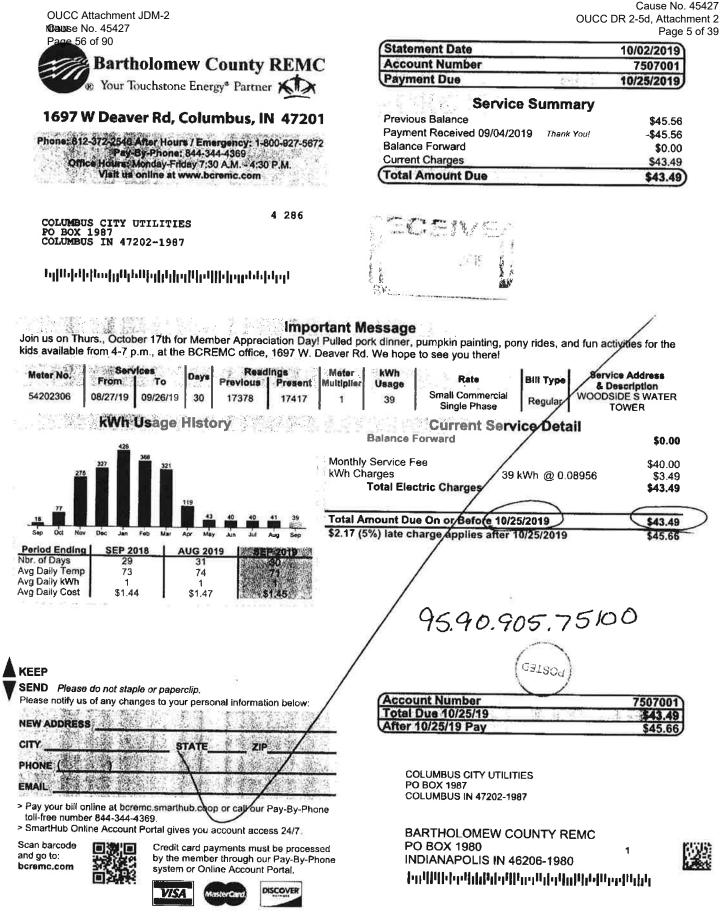


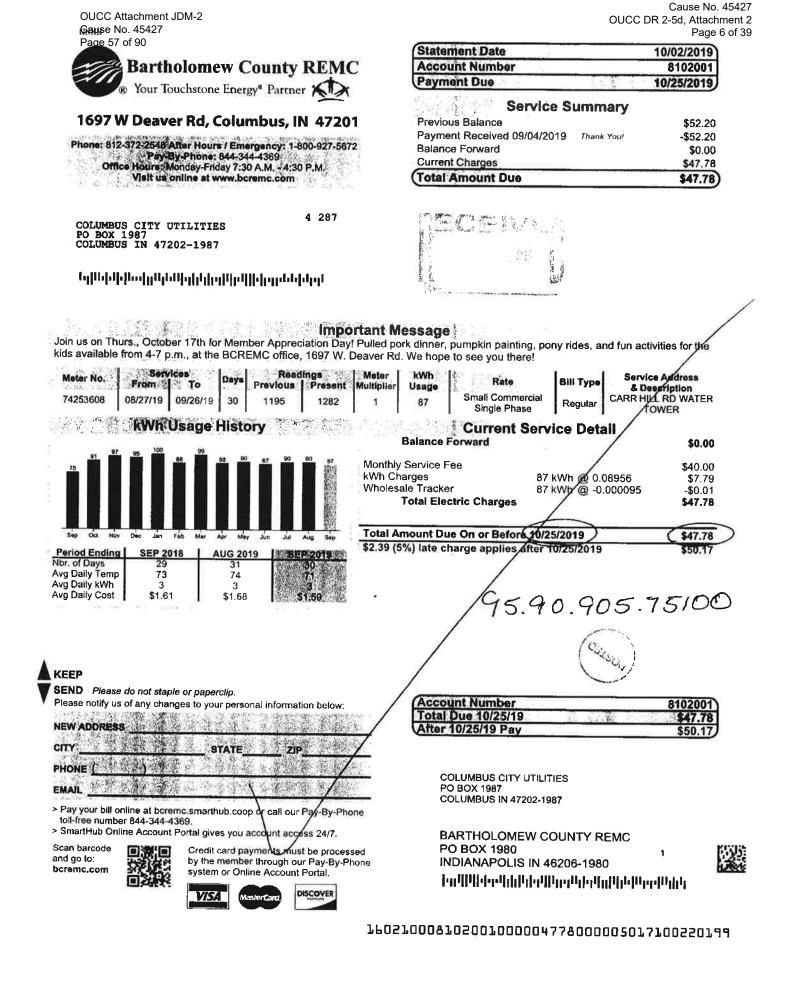






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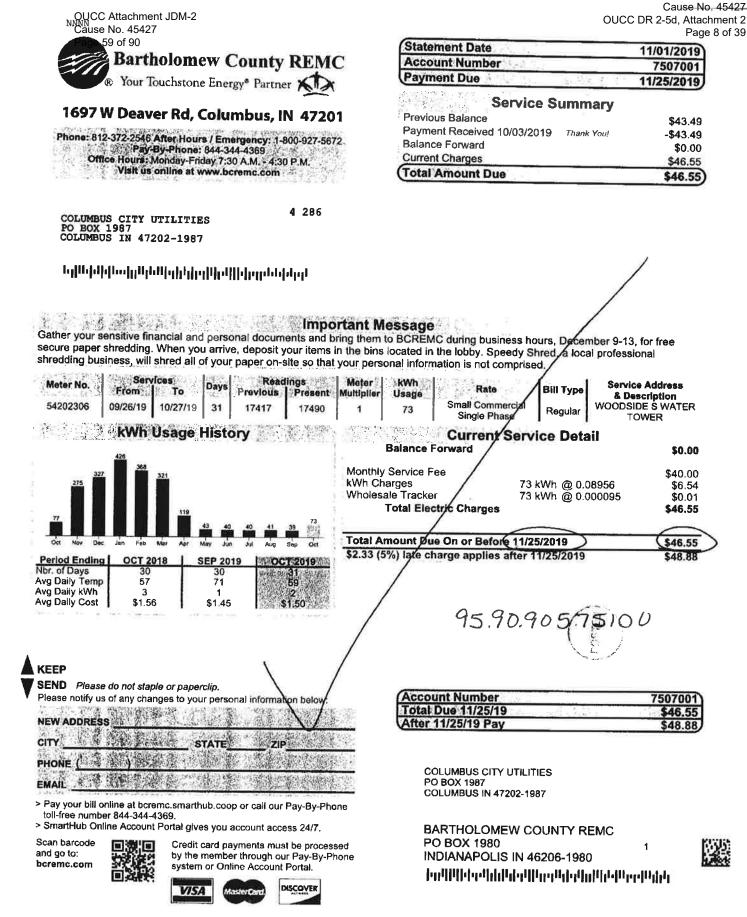




Cause No. 45427 OUCC Attachment JDM-2 OUCC DR 2-5d, Attachment 2 NNMause No. 45427 Page 7 of 39 Page 58 of 90 Statement Date 11/01/2019 **Bartholomew County REMC** Account Number 7503001 **Payment Due** 11/25/2019 Your Touchstone Energy® Partner æ Service Summary 1697 W Deaver Rd, Columbus, IN 47201 **Previous Balance** \$1,296.30 Payment Received 10/03/2019 Thank You! -\$1,296.30 Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 **Balance** Forward \$0.00 Pay-By-Phone: 844-344-4369 **Current Charges** \$1,139.80 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com **Total Amount Due** \$1,139.80 4 285 COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987 հակներինի կեստիլին հերկինինին կերիչներինը հերկությունը կերթունինը հերկությունը հերկությունը հերկությունը հերկո Important Message Gather your sensitive financial and personal documents and bring them to BCREMC during business hours, December 9-13, for free secure paper shredding. When you arrive, deposit your items in the bins located in the lobby. Speedy Shred, a local professional shredding business, will shred all of your paper on-site so that your personal information is not comprised. Readings Services Meter From To Days kWh Service Address Mater No. tate Bill Type Previous Present Multiplier Usage & Description Small Commercial **DEAVER RD 350 S 150W** 09/26/19 10/27/19 31 41157186 69410 81532 1 12122 Regular **Three Phase** (PUMP) **kWh** Usage History Current Service Detail Balance/Forward \$0.00 Monthly Service Fee \$53.00 12122 kWh Charges 12122 kWh @ 0.08956 \$1,085.65 Wholesale Tracker 12122 kWh @ 0.000095 \$1.15 **Total Electric Charges** \$1,139.80 Tetal Amount Due On or Before 11/25/2019 \$1,139.80 \$56.99 (5%) late charge applies after 11/25/2019 \$1,196.79 OCT 2019 Period Ending **OCT 2018 SEP 2019** Nbr. of Days 30 71 30 31 59 Avg Daily Temp 57 Avg Daily kWh 95,90,905,75100 254 463 391 \$24.39 Avg Daily Cost \$43.21 \$36.77 KEEP SEND Please do not staple or paperclip. Account Number 7503001 Please notify us of any changes to your personal information below: Total Due 11/25/19 1,139.80 NEW ADDRESS After 11/25/19 Pay \$1.196.79 CITY STATE フル 2 PHONE ( COLUMBUS CITY UTILITIES PO BOX 1987 EMAIL COLUMBUS IN 47202-1987 > Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369. > SmartHub Online Account Portal gives you account access 24/7. BARTHOLOMEW COUNTY REMC PO BOX 1980 Scan barcode Credit card payments must be processed 1 and go to: by the member through our Pay-By-Phone **INDIANAPOLIS IN 46206-1980** bcremc.com system or Online Account Portal. <u>իսկելին իսկսնութին ինին հերևությել հուրը հերևությելներ հերևություններ</u>

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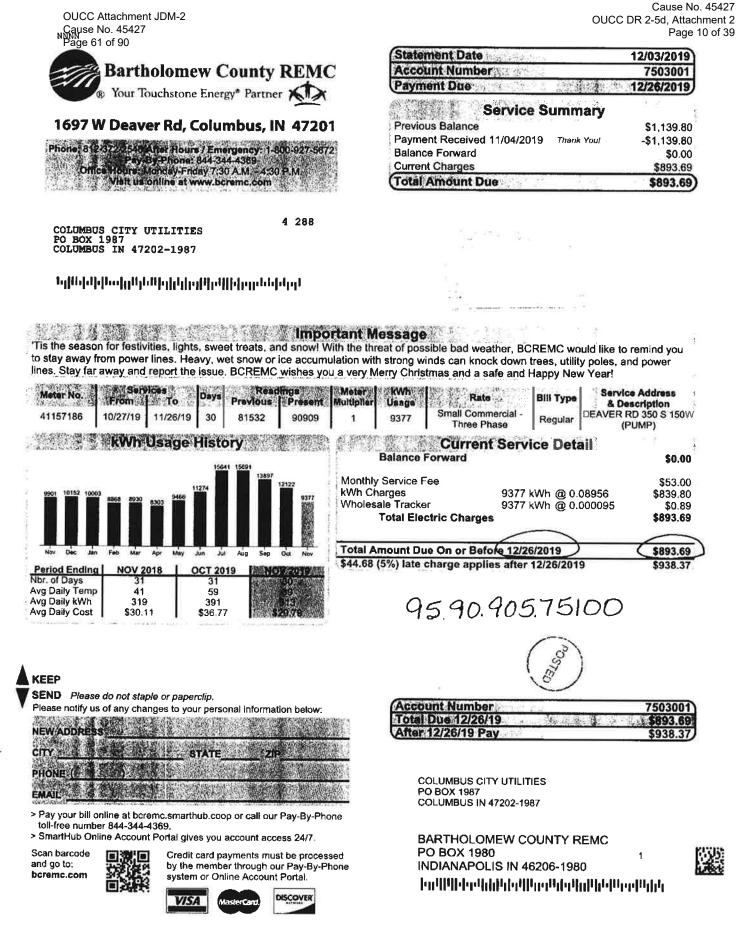


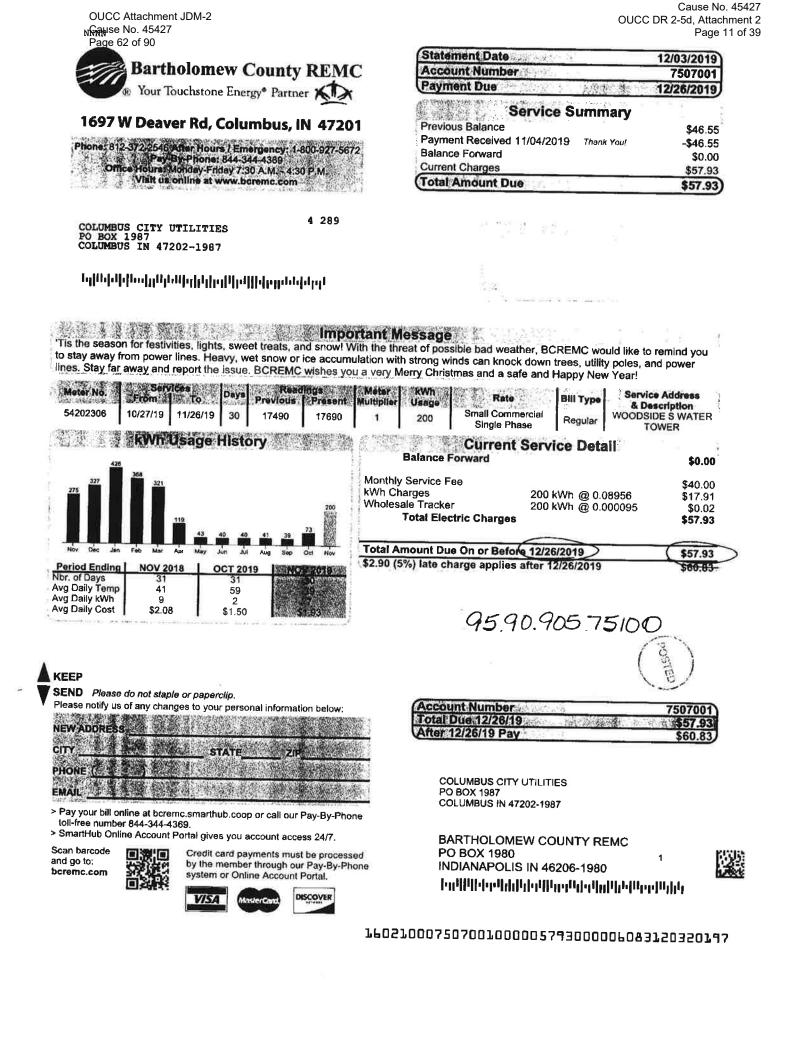
Cause No. 45427 OUCC Attachment JDM-2 OUCC DR 2-5d, Attachment 2 NCause No. 45427 Page 9 of 39 .60 of 90 Statement Date 11/01/2019 **Bartholomew County REMC** Account Number 8102001 Payment Due 11/25/2019 Your Touchstone Energy® Partner R Service Summary 1697 W Deaver Rd, Columbus, IN 47201 Previous Balance \$47.78 Payment Received 10/03/2019 Thank You! -\$47.78 Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5872 **Balance Forward** \$0.00 Pay-By-Phone: 844-344-4369 Office Hourd: Monday-Friday 7:30 A.M. 4:30 P.M. **Current Charges** \$48.34 Visit us online at www.bcremc.com **Total Amount Due** \$48.34 3 4 287 COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987 հոլինելով, այն հերկությին դիրելին կերին հերկություններին հերհերին հերհերին հերհերին հերհերին հերհերին հերհերին NIN . Important Message Gather your sensitive financial and personal documents and bring them to BCREMC during business hours, December 9-13, for free secure paper shredding. When you arrive, deposit your items in the bins located in the lobby. Speedy Shred, a local professional shredding business, will shred all of your paper on-site so that your personal information is not comprised. Services Readings Mater kWh Meter No. Days Service Address Rate Bill Type From To Previous Present Multiplier Usage & Description Small Commercial CARR HILL RD WATER 74253608 09/26/19 10/27/19 31 1282 1375 93 egular Single Phase TOWER kWh Usage History 19 **Current Service Detail Balance Forward** \$0.00 Monthly Service Fee \$40.00 kWh Charges 93 kWh @ 0.08956 \$8.33 Wholesale Tracker 93 kWh @ 0.000095 \$0.01 **Total Electric Charges** \$48.34 Total Amount Due On or Before 11/25/2019 \$48.34 Sep \$2.42 (5%) late charge applies after 11/25/2019 \$50.76 Period Ending **OCT 2018 SEP 2019** OCT 2019 Nbr. of Days 30 30 0.031 Avg Daily Temp 57 71 59 Avg Daily kWh 3 3 95,90.905,75100 Avg Daily Cost \$1.60 \$1.59 KEEP SEND Please do not staple or paperclip. Account Number Please notify us of any changes to your personal information below: 8102001 Total Due 11/25/19 \$48.34 NEW ADDRESS After 11/25/19 Pav \$50.7 CITY. STATE PHONE COLUMBUS CITY UTILITIES 李 梁 代 山 如 四 30 PO BOX 1987 EMAIL COLUMBUS IN 47202-1987 > Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369. > SmartHub Online Account Portal gives you account access 24/7. BARTHOLOMEW COUNTY REMC PO BOX 1980 Scan barcode Credit card payments must be processed 1 by the member through our Pay-By-Phone and go to: **INDIANAPOLIS IN 46206-1980** bcremc.com system or Online Account Portal. 

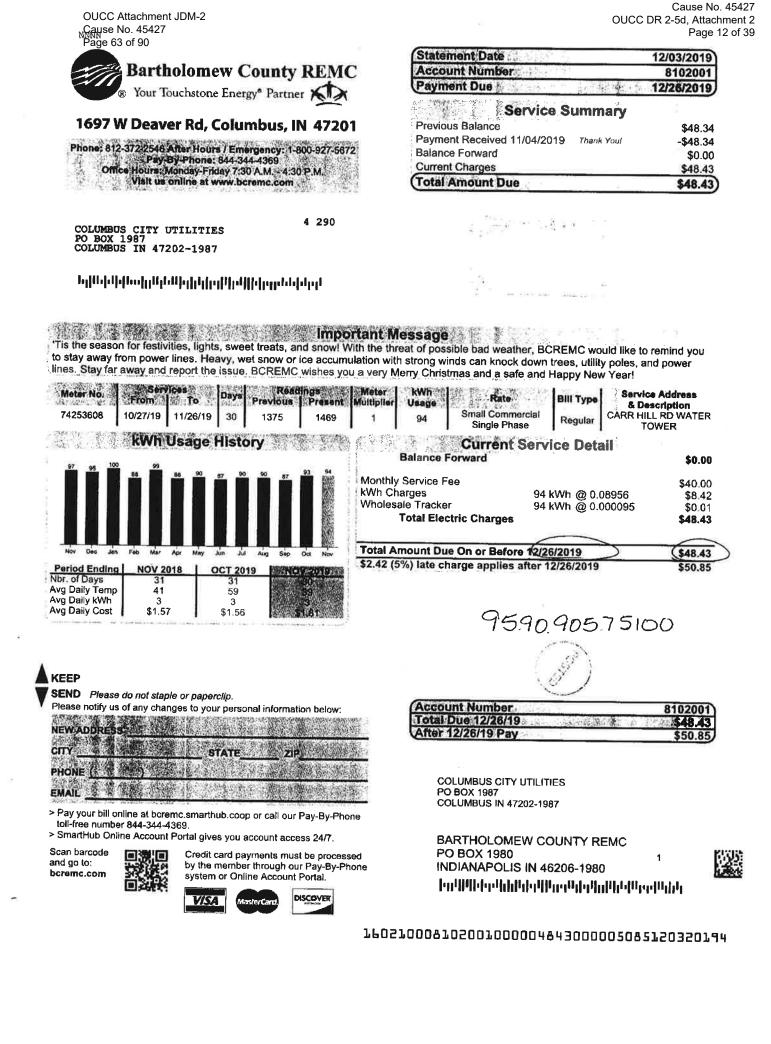
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OUCC Attachment JDM-2 Micanuse No. 45427 Page 64 of 90

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toll-free number 844-344-4369.

Please notify us of any changes to your personal information below:

> Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone

VISA

> SmartHub Online Account Portal gives you account access 24/7.

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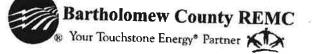
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Credit card payments must be processed

by the member through our Pay-By-Phone

DISCOVER

system or Online Account Portal.



# 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

COLUMBUS CITY UTILITIES PO BOX 1987	4 287
COLUMBUS IN 47202-1987	

# 

Statement Date	01/02/2020	
Account Number	7503001	
Payment Due	01/27/2020	

#### Service Summarv

Total Amount Due		\$1,108.05
Current Charges		\$1,108.05
Balance Forward		\$0.00
Payment Received 12/04/2019	Thank You!	-\$893.69
Previous Balance		\$893.69

## Important Message

Youth Opportunities available! If you have a junior in high school, the Youth Tour is a once in a lifetime trip to Washington D.C., June 18-25. Apply now by going to IndianaYouthTour.org. If you have a 6th grader in elementary school, the Touchstone Energy Camp is a fun, summer camp experience, June 3-6. Apply now by going to TouchstoneEnergyCamp.org. Deadline for applications is March 2nd.

Meter No. 41157186	Services From To 11/26/19 12/27/19	200	Readings vious Present 9909 99618	Meter Multipiler 1	kWh Usage 8709	Rate Small Comme Three Pha		Service Address & Description EAVER RD 350 S 150W (PUMP)
i i	kWh Usage	History			Balance F		Service Detail	\$0.00
10152 10003 5888	\$930 8303 9466 <b>11274</b>	1385	17 12122 9377 8700	kWh Ch Wholes:	ale Tracke		8709 kWh @ 0.12 8709 kWh @ 0.00	\$53.00 105 \$1,054.22 0095 \$0.83 <b>\$1,108.05</b>
Dec Jan Feb	Mar Apr May Jun	Jul Aug Sep	Oct Nov Dec	Total A	mount Du	e On or Befor	01/27/2020	\$1,108.05
Period Ending Nbr. of Days Avg Daily Temp Avg Daily KWh Avg Daily Cost	DEC 2018 30 35 338 \$42.51	NOV 2019 30 39 313 \$29.79	DEC 2019 31 37 281 \$35.74	\$55.40 (	5%) late c		after 01/27/2020	\$1,163.45

Account Number	7503001
Total Due 01/27/20	\$1,108.05
After 01/27/20 Pay	\$1,163.45

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COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

BARTHOLOMEW COUNTY REMC PO BOX 1980 INDIANAPOLIS IN 46206-1980 \_իսրըկինիսիսիսիդիվինիսիսիկինըստիներինիրինեսիներիների



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Cause No. 45427 OUCC Attachment JDM-2 NNOBause No. 45427 Page 65 of 90 Statement Date **Bartholomew County REMC** Account Number **Payment Due**  Your Touchstone Energy\* Partner
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 Service Summary 1697 W Deaver Rd, Columbus, IN 47201 **Previous Balance** Payment Received 12/04/2019 Thank You! Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 **Balance Forward** Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. **Current Charges** Visit us online at www.bcremc.com **Total Amount Due** \$69.92 4 288 COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987 նցիներվերություններիներիներիներիներություններին Important Message Youth Opportunities available! If you have a junior in high school, the Youth Tour is a once in a lifetime trip to Washington D.C., June 18-25. Apply now by going to IndianaYouthTour.org. If you have a 6th grader in elementary school, the Touchstone Energy Camp is a fun, summer camp experience, June 3-6. Apply now by going to TouchstoneEnergyCamp.org. Deadline for applications is March 2nd. Services Readings Meter Meter No. kWh Days Service Address From Previous Rate Bill Type Multiplier To Present Usage & Description WOODSIDE S WATER 54202306 Small Commercial 11/26/19 12/27/19 31 17690 17937 1 247 Regular Single Phase TOWER kWh Usage History Current Service Detail **Balance Forward** \$0.00

Monthly Service Fee Period Ending **DEC 2018** Nbr. of Days 30 Avg Daily Temp 35 Avg Daily kWh 11

\$2.26

200		
Nov Dec	Total Amount Due On or Before 01/27/2020	
C 2019	\$3.50 (5%) late charge applies after 01/27/2020	_
31 37		
	200 Nov Dec	Wholesale Tracker 247 kWh @ 0.00009 Total Electric Charges Nev Dec Total Amount Due On or Before 01/27/2020 \$3.50 (5%) late charge applies compared applies co

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Avg Daily Cost

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Please notify us of any changes to your personal information below:

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CITY	STATE	ZIP
PHONE ()	2 S. M.	一日 公司 議会
EMAIL		SICKE IS A

> Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.

> SmartHub Online Account Portal gives you account access 24/7.



Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.



Account Number	7507001
Total Due 01/27/20	\$69.92
After 01/27/20 Pay	\$73.42

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

BARTHOLOMEW COUNTY REMC **PO BOX 1980 INDIANAPOLIS IN 46206-1980** ╎╺╗╹╔╏╷╢┝╏╾╹╼╏╜╏┇╻╹╏┺┱╂╂╻┚┖╼╿╖╿┑╹╖║╜╢╖║┱╍╢╖╹╴┚╍┇╖╹┞┚┏



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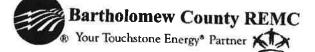
\$0.02 \$69.92

01/02/2020 7507001

## 01/27/2020 \$57.93 -\$57.93 \$0.00 \$69.92

OUCC DR 2-5d, Attachmen Page 14 of 39

OUCC Attachment JDM-2 Cause No. 45427 NNNN Page 66 of 90



1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

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Statement Date	01/02/2020
Account Number	8102001
Payment Due	01/27/2020

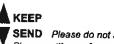
## Service Summary

Total Amount Due		\$51.75
Current Charges		\$51.75
Balance Forward		\$0.00
Payment Received 12/04/2019	Thank You!	-\$48.43
Previous Balance	-	\$48.43

## **Important Message**

Youth Opportunities available! If you have a junior in high school, the Youth Tour is a once in a lifetime trip to Washington D.C., June 18-25. Apply now by going to IndianaYouthTour.org. If you have a 6th grader in elementary school, the Touchstone Energy Camp is a fun, summer camp experience, June 3-6. Apply now by going to TouchstoneEnergyCamp.org. Deadline for applications is March 2nd.

Meter No.	Serv From	lces To	Days	Read Previous	ngs Present	Meter Multiplier	kWh Usage	Rate		Bill Type		Address
74253608	11/26/19	12/27/19	1 1	1469	1566	1	97	Small Comr Single Ph		Regular	CARR HILL	cription RD WATER WER
° ∧ g	kWh	Usage	Histo	ry	<sup>а</sup> . Ге				Serv	vice Deta	uil	
95 100	99						Balance	Forward				\$0.00
		90 87	90 90	<sup>67</sup> 93	94 97 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	kWh Ch Wholesa	ale Tracke		97	kWh @ 0.1 kWh @ 0.0		\$40.00 \$11.74 \$0.01 <b>\$51.75</b>
Dec Jan Feb	Mar Apr	May Jun	Jut Aug	Sep Oct	tov Dec	Total Ar	nount Du	e On or Befo	re(01/2	7/2020		\$51.75
Period Ending Nbr. of Days Avg Daily Temp	30	018 1	10V 201 30 39	9 DEC	<b>2019</b> 31 37	\$2.59 (5	%) late cl	harge applies	after (	01/27/2020		\$54.34
Avg Daily kWh Avg Daily Cost	3 \$1.7	1	3 \$1.61	1 30	3 1.67		4	15.90.4	105	.7510	0	~



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Please notify us of any changes to your personal information below:

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сптү	9E)	53	34	STATE	ZIP
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	1	63	$\frac{E_{\alpha}^{\pi}}{\alpha}$	11	3.80MC 8

> Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.

> SmartHub Online Account Portal gives you account access 24/7.



Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.



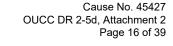
Account Number 8102001 Total Due 01/27/20 \$51.75 After 01/27/20 Pay \$54.3

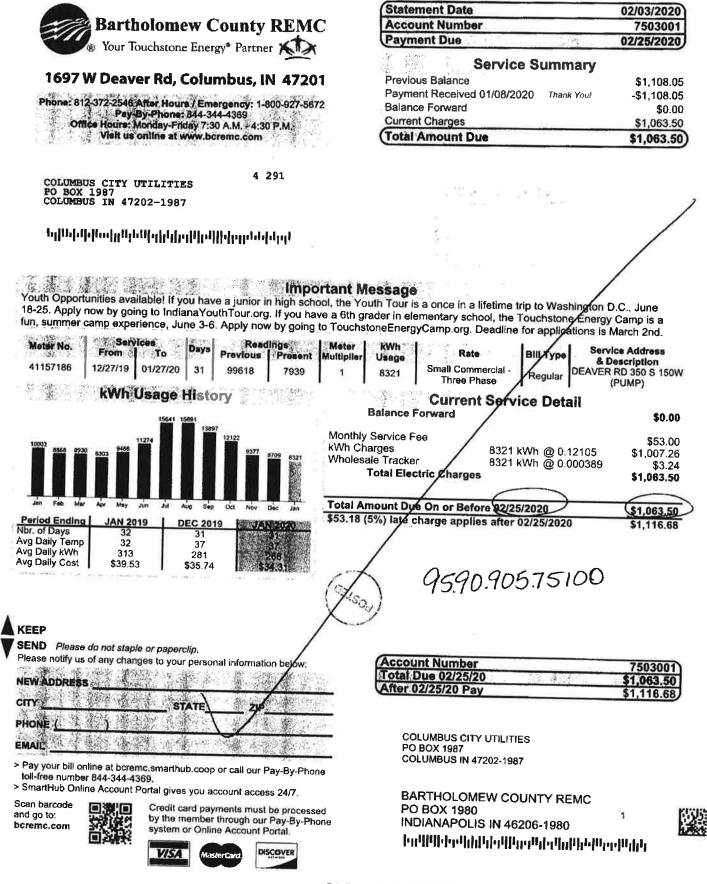
COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

BARTHOLOMEW COUNTY REMC PO BOX 1980 INDIANAPOLIS IN 46206-1980 



OUCC Attachment JDM-2 Cause No. 45427 Page 67 of 90

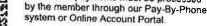




OUCC Attachment JDM-2 OUCC DR 2-5d, Attachment 2 Cause No. 45427 Page 17 of 39 ∦**Ranga**e 68 of 90 **Statement Date** 02/03/2020 **Bartholomew County REMC** Account Number 7507001 Payment Due 02/25/2020 Your Touchstone Energy" Partner 3 Service Summary 1697 W Deaver Rd, Columbus, IN 47201 **Previous Balance** \$69.92 Payment Received 01/08/2020 Thank Youl -\$69.92 Phone: 812:372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Balance Forward \$0.00 Current Charges \$69,14 Visit us online at www.bcremc.com **Total Amount Due** \$69.14 4 292 COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987 ավումպերիություններիներիներինինիներություններ Important Message Youth Opportunities available! If you have a junior in high school, the Youth Tour is a once in a lifetime trip to Washington D.C., June 18-25. Apply now by going to IndianaYouthTour.org. If you have a 6th grader in elementary school, the Touchstone Energy Camp is a fun, summer camp experience, June 3-6. Apply now by going to TouchstoneEnergyCamp.org. Deadline for applications is March 2nd. Services Readings Meter Meter No. Daya kWh Service Address To. From Previous Present Multiplier Rate Bill Type Usage & Description 54202306 12/27/19 Small Commercial 01/27/20 31 17937 18177 WOODSIDE S WATER 240 Regular Single Phase TOWER **kWh Usage History Current Service Detail Balance Forward** \$0.00 Monthly Service Fee \$40.00 kWh Charges 240 kWh @ 0.12105 \$29.05 Wholesale Tracker 240 kWh @ 0.000389 \$0.09 **Total Electric Charges** \$69.14 Total Amount Due On or Before 92/25/2020 Mar Aix \$69.14 \$3.46 (5%)/late charge applies after 02/25/2020 Period Ending **JAN 2019** DEC 2019 ALAN ? \$72.60 020 Nbr. of Days 32 3 Avg Daily Temp 32 37 Avg Daily kWh 13 8 Avg Daily Cost \$2.86 \$2.26 95.90.905.75100 1001 KEEP SEND Please do not staple or paperclip. Please notify us of any changes to your personal information below: Account Number 7507001 Total Due 02/25/20 \$69.14 NEW ADDRESS After 02/25/20 Pav 72.60 CITY STA ZIP PHONE COLUMBUS CITY UTILITIES EMAIL 23, PO BOX 1987 COLUMBUS IN 47202-1987 > Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369. > SmartHub Online Account Portal gives you account access 24/7.

Scan barcode and go to: bcremc.com Credit card payments must be processed

VISA



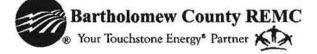


BARTHOLOMEW COUNTY REMC PO BOX 1980 1 INDIANAPOLIS IN 46206-1980



Cause No. 45427

**OUCC** Attachment JDM-2 Cause No. 45427 NIPPende 69 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812 372-2546 After Hours / Emergency: 1-800-927-5672 Pay:By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

bcremc.com

Statement Date	02/03/2020
Account Number	8102001
Payment Due	02/25/2020
Service Summary	
Previous Balance	\$51.75
Payment Received 01/08/2020 Thank Youl	-\$51.75
Balance Forward	\$0.00
Current Charges	\$51.90
(Total Amount Due	\$51.90)

### Important Message Youth Opportunities available! If you have a junior in high school, the Youth Tour is a once in a lifetime trip to Washington D.C., June

4 293

system or Online Account Portal.

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VISA

DISCOVER

18-25. Apply now by going to IndianaYouthTour.org. If you have a 6th grader in elementary school, the Touchstone Energy Camp is a fun, summer camp experience, June 3-6. Apply now by going to TouchstoneEnergyCamp.org. Deadline for applications is March 2nd.

	Meter uitiplier         kWh         Rate         Bill Type         Service Address           1         98         Small Commercial Single Phase         Bill Type         Service Address
kWh Usage History	Current Service Detail Balance Forward \$0.00
	Monthly Service Fee         \$40.00           kWh Charges         98 kWh @ 0.12105         \$11.86           Wholesale Tracker         98 kWh @ 0.000389         \$0.04           Total Electric Charges         \$51.90
Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec Jan	Total Amount Due On or Before 02/25/2020 \$51.90
Period Ending         JAN 2019         DEC 2019         JAN 2020           Nbr. of Days         32         31         31           Avg Daily Temp         32         37         37           Avg Daily KWh         3         3         3           Avg Daily Cost         \$1.63         \$1.67         \$1.67	\$2.60 (5%) late charge applies after 02/25/2020 \$54.50 95.90,905.75100
KEEP SEND Please do not staple or paperclip. Please notify us of any changes to your personal information below: NEW ADDRESS	Account Number 8102001 Total Due 02/25/20 \$51.90 After 02/25/20 Pay \$54.50
PHONE () EMAIL > Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.	COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987
<ul> <li>SmartHub Online Account Portal gives you account access 24/7.</li> <li>Scan barcode Credit card payments must be processed and go to:</li> <li>by the member through our Pay-By-Phor by the member through our Pay-By-Phor</li> </ul>	

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OUCC Attachment JDM-2 Cause No. 45427 №₽₩3ge 70 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987 4 297

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Cause No. 45427 OUCC DR 2-5d, Attachment 2 Page 19 of 39

Statement Date	03/03/2020
Account Number	8102001
Payment Due	03/25/2020

#### Service Summary

Previous Balance Payment Received 02/04/2020 Balance Forward	Thank You!	\$51.90 -\$51.90 \$0.00
Current Charges		\$51.06
Total Amount Due		\$51.06

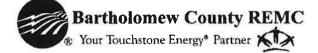


### Important Message

Join us for the 2020 Bartholomew County REMC Annual Meeting! It will be held on Tuesday, April 7th at the Columbus North High School Auditorium. Doors open at 5:30 p.m., with entertainment featuring the bluegrass band, Cornfields & Crossroads. The business meeting will begin at 7:00 p.m. Those attending will receive a \$20 bill credit and an energy efficiency kit. A kids program is available for ages 4-11. We hope to see you there!

Meter No. 74253608	Services From To 01/27/20 02/25/2	29	Readings evious Present 1664 1755	Multipiler Usage Rate Bill Type & 1 91 Small Commercial Regular CARR Single Phase Regular	vice Address Description HILL RD WATER TOWER
	kWh Usage	e History	- 22	Current Service Detail Balance Forward	\$0.00
	90 87 90 90	<u>67</u> 935	H 97 98 91	Monthly Service Fee kWh Charges 91 kWh @ 0.12105 Wholesale Tracker 91 kWh @ 0.000389 Total Electric Charges	\$40.00 \$11.02 \$0.04 <b>\$51.06</b>
Feb Mar Apr	May Jun Jul Aug	Sep Oct N	av Dec Jan Feb	Total Amount Due On or Before 03/25/2020	\$51.06
Period Ending Nbr. of Days Avg Daily Temp		JAN 2020 31 37	FEB 2020	\$2.55 (5%) late charge applies after 03/25/2020	\$53.61
Avg Daily KWh Avg Daily Cost	3 \$1.81	3 \$1.67	3 \$1.76	95.90,905.7510	0
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Please notify us	of any changes to	your personal	information below:	Account Number Total Due 03/25/20	8102001 \$51.06
NEW ADDRESS	s			After 03/25/20 Pay	\$53.61
		STATE	ZIP	2	
PHONE (	)		a ta an ta ta		
			41 A		
toll-free numbe	r 844-344-4369.	•	r call our Pay-By-Ph	one	
	ne Account Portal	gives you acc	ount access 24/7.	BARTHOLOMEW COUNTY REMC	
Scan barcode and go to:			ents must be proces rough our Pay-By-P		1
and go to.			rougn our Pay-By-F Account Portal.		128

OUCC Attachment JDM-2 Cause No. 45427 NNRage 71 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

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COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

Յոլինելովիկությունը հետկոլին կիրությունի կերթունի կուրեների

Statement Date	03/03/2020
Account Number	7507001
Payment Due	03/25/2020

### Service Summary

Current Charges		\$77.65 \$77.65)
Balance Forward		\$0.00
Payment Received 02/04/2020	Thank You!	-\$69.14
Previous Balance		\$69.14



#### Important Message

Join us for the 2020 Bartholomew County REMC Annual Meeting! It will be held on Tuesday, April 7th at the Columbus North High School Auditorium. Doors open at 5:30 p.m., with entertainment featuring the bluegrass band, Cornfields & Crossroads. The business meeting will begin at 7:00 p.m. Those attending will receive a \$20 bill credit and an energy efficiency kit. A kids program is available for ages 4-11. We hope to see you there!

ages 4-11. W	e nupe to see	you mere:						
Meter No. 54202306	Service From 01/27/20 02	<b>To</b> 2/25/20 29	Readings Previous Presen 18177 18487		kWh Usage 310 Small Cor Single F	nmercial Regular	Service Address & Description WOODSIDE S WATE TOWER	R
	kWh Us	sage Histo	ory			nt Service Deta		
					Balance Forward		\$0.	.00
388 321	<b>.</b>	73	247 240	kWh Cr	y Service Fee larges ale Tracker Total Electric Charg	310 kWh @ 0.1 310 kWh @ 0.0	\$40. 2105 \$37. 00389 \$0. <b>\$77.</b>	.53 12
				Total A	mount Due On or Be	fore 03/25/2020	)	65
Feb Mar A	51 MINUT 1 MANUT 1 MA	Aug Sep Oct	(175) - VIII (175)		5%) late charge appli		\$81.	
Avg Daily Tem Avg Daily kWh Avg Daily Cost	13 \$3.02	37 8 \$2.23	35 11 \$2.68		959	70.905.75	10 <i>0</i>	
	se do not staple us of any chang		onal information below	v:	Account Numb		75070	
2010	- e				Total Due 03/25		\$77.	
NEW ADDRE	ss			0	After 03/25/20	yay	\$81.	53
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	*:* <sup></sup>		-14 <sup>1</sup> - 14	_	PO BOX 1987			
					COLUMBUS	N 47202-1987		
	online at bcrem ber 844-344-43		op or call our Pay-By-	Phone				
> SmartHub O	Inline Account F	Portal gives you	account access 24/7.			DMEW COUNTY R	EMC	<b>KING</b>
Scan barcode and go to:			ayments must be prot er through our Pay-Bi		PO BOX 19	180 DLIS IN 46206-198	1	12
bcremc.com			line Account Portal.	r none				121000
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OUCC Attachment JDM-2 Cause No. 45427 №Pege 72 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

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COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

նոլեվաները լիվիկել ինը դիլել իրվեներինը հետ հիվերիներ

Statement Date		03/03/2020	
Account Number		7503001	
Payment Due	03/25/2020		
Service S	ummary		
Previous Balance		\$1,063.50	
Payment Received 02/04/2020	Thank You!	-\$1.063.50	

Payment Received 02/04/2020	Thank You!	-\$1,063.50
Balance Forward		\$0.00
Current Charges		\$1,248.33
Total Amount Due		\$1,248.33)



### Important Message

Join us for the 2020 Bartholomew County REMC Annual Meeting! It will be held on Tuesday, April 7th at the Columbus North High School Auditorium. Doors open at 5:30 p.m., with entertainment featuring the bluegrass band, Cornfields & Crossroads. The business meeting will begin at 7:00 p.m. Those attending will receive a \$20 bill credit and an energy efficiency kit. A kids program is available for ages 4-11. We hope to see you there!

ayes 4*11. W	e nupe to see	you diele:				147 - R R.W.			
Meter No. 41157186	Service From 01/27/20 02	<b>S Days</b> To 2/25/20 29	Turious I	s Meter resent Multiplier 17782 1	kWh Usage 9843	Rate Small Commercial - Three Phase	Bill Type & D Regular DEAVER	ce Address escription RD 350 S 150 (PUMP)	w
	kWh Us	age Histo	ory	· · ·	Balance F	Current Serv	rice Detail	\$0.0	10
8868 8930 830	11274 11274	13897	22 9377 8709 8321	9843 kWh C	y Service F harges sale Tracke <b>Total Elec</b>	9843	kWh @ 0.12105 kWh @ 0.000389	\$53.0 \$1,191.5 \$3.8 <b>\$1,248.3</b>	50 13
Feb Mar Ap	r May Jun Jul			Total	Amount Du	e On or Before 09/2	5/2020	\$1.248.3	3)
Feb Mar Ap Period Ending Nbr. of Days	0 10 MEV 245202 200	n proder energia cos	t Nov Dec Jan 20 FEB 2 29	\$62.42		harge applies after		\$1,310.7	
Avg Dally kWh Avg Daily Cost	317 \$40.26	268 \$34.3	1. 10 17 290 1717			95.90	0.905.751	00	
	e do not staple		onal information	below:	Acco	unt Number	<u></u>	750300	F)
14 N. 1	. Ball 1. 1	10 10	1.11			Due 03/25/20		\$1,248.3	
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toll-free numb	ber 844-344-43	6 <b>9</b> .	op or call our Pa		_				
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bcremc.com			nline Account Po				1 <sub>11-1</sub> 11 <sub>1</sub>  -111 <sub>11</sub>  11 <sub>1</sub>  11 <sub>1</sub>  11		1444
		VISA	Master Cand, Disc	OVER	ľ	11.11.11.11.1.1.111111111111	18 • 18 • 1 • • 1 <b>1 • 1 • 1 1 0 1 • 1 1</b> • • [ • • [ • • [	' '{'' ]  '}	

OUCC Attachment JDM-2 Cause No. 45427 Page 73 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

	4	297
COLUMBUS CITY UTILITIES		231
PO BOX 1987		
COLUMBUS IN 47202-1987		

Statement Date	04/03/2020
Account Number	7503001
Payment Due	04/27/2020

#### Service Summary

(Total Amount Due		\$963.74)
Current Charges		\$963.74
Balance Forward		\$0.00
Payment Received 03/11/2020	Thank You!	-\$1,248.33
Previous Balance	-	\$1,248.33

### քովներիներկերկերկերկերկերկերիներկերունինեն

#### voting has been extended to April 20th. Use the ballot mailed to you in early March to cast your vote. Services Readings Meter kWh Meter No. Service Address Days Rate Bill Type From Previous To Present Multiplier Usage & Description Small Commercial -41157186 02/25/20 03/27/20 DEAVER RD 350 S 150W 31 17782 27907 10125 H Regular Three Phase (PUMP) kWh Usage History Current Service Detail **Balance Forward** \$0.00 Monthly Service Fee \$53.00 kWh Charges 10125 kWh @ 0.08956 10125 \$906.80 3843 Wholesale Tracker 10125 kWh @ 0.000389 \$3.94 **Total Electric Charges** \$963.74 Total Amount Due On or Before 04/27/2020 \$963.74 Feb Ma \$48.19 (5%) late charge applies after 04/27/2020 Period Ending Nbr. of Days Avg Daily Temp Avg Daily kWh Avg Daily Cost \$1,011.93 MAR 2019 FEB 2020 MAR 2020 31 29 37 35 43 9590905.75100 288 339 327 \$27.54 \$43.05 \$31.09

Important Message We are currently not disconnecting service for non-payment or charging late fees. Pay when you can to avoid a large bill later, when restrictions are lifted. The BCREMC Annual Meeting scheduled for April 7th has been postponed to August 20th. The deadline for early

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Please notify us of any changes to your personal information below:

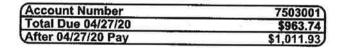
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> Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone Ioll-free number 844-344-4369.

> SmartHub Online Account Portal gives you account access 24/7.

Scan barcode and go to: bcremc.com Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.





COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987



OUCC Attachment JDM-2 Gause No. 45427 Page 74 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

COLUMBUS CITY UTILITIES	4	298
PO BOX 1987		
COLUMBUS IN 47202-1987		

### Նոլինենեղային հեկիկովին վիջին հերանին հերաներին հեր

VISA

\$65.46

Statement Date		04/03/2020
Account Number		7507001
Payment Due	100 A	04/27/2020
Service S	ummary	
Previous Balance		\$77.65
Payment Received 03/11/2020	Thank You!	-\$77.65
Balance Forward		\$0.00
Current Charges		\$65.46

(Total Amount Due

### Important Message

We are currently not disconnecting service for non-payment or charging late fees. Pay when you can to avoid a large bill later, when restrictions are lifted. The BCREMC Annual Meeting scheduled for April 7th has been postponed to August 20th. The deadline for early voting has been extended to April 20th. Use the ballot mailed to you in early March to cast your vote.

Meter No. 54202306		To Day 03/27/20 31	rs Rea Previous 18487	dings	Meter Multiplier 1	kWh Usage 283	Rate Small Commercial Single Phase	Bin Type &	rvice Address Description DSIDE S WATE TOWER	R
	kWh U	sage His	tory			<b>D</b> -1	Current Serv	ice Detail		
321				310		Balance F	orward		\$0,0	00
119	40 40 4	1 39 73	200 247 240	283	kWh Ch Wholes	ale Tracker	283	kWh @ 0.08956 kWh @ 0.000389	\$40.0 \$25.0 \$0.0 <b>\$65.</b> 4	35 11
Mur Apr Ma	y Jun Jul A	ng Sep Oct	Nov Dec Jan	Feb Mar			On or Before 84/2		\$65.4	46
Period Ending	MAR 201	9   FEB 2	2020   M/	AR 2020	\$3.27 (5	5%) late ch	arge applies after (	04/27/2020	\$68.3	73
Avg Daily Temp Avg Daily kWh Avg Daily Cost	37 10 \$2,22	36 11 \$2.0		43 9 \$2.11	· ·, *		95:90.	905.75	100	
SEND Please	e do not staple	or paperclip.				Accou	int Number		750700	5
Please notify us	s or any chang	es to your per	rsonai morma	llion below:	S-12.		Due 04/27/20		\$65.4	
NEW ADDRES	S	lige end"		-			04/27/20 Pay		\$68.7	
		STAT	EZII	P			8			
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EMAIL	N.I.	2	2° g7	18			)LUMBUS CITY UTILI1 ) BOX 1987	TIES		
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> Pay your bill o toll-free numb	er 844-344-43	69.			one					
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OUCC Attachment JDM-2 Cause No. 45427 Page 75 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

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COLUMBUS CITY UTILITIES	
PO BOX 1987	
COLUMBUS IN 47202-1987	

### ավքենիկունը կներինը կերինը կերինը կերինը կերը հետ

Statement Date	04/03/2020
Account Number	8102001
Payment Due	04/27/2020

### Service Summary

Total Amount Due		\$48.73
Current Charges		\$48.73
Balance Forward		\$0.00
Payment Received 03/11/2020	Thank You!	-\$51.06
Previous Balance		<b>\$51.0</b> 6

### **Important Message**

We are currently not disconnecting service for non-payment or charging late fees. Pay when you can to avoid a large bill later, when restrictions are lifted. The BCREMC Annual Meeting scheduled for April 7th has been postponed to August 20th. The deadline for early voting has been extended to April 20th. Use the ballot mailed to you in early March to cast your vote.

Meter No. 74253608	Services           From         To           02/25/20         03/27/20		Readings ivious Present 755 1852	Meter Multiplier 1	kWh Usage 97	Rate Small Commercial Single Phase	Bill type	ervice Address & Description R HILL RD WATER TOWER
	kWh Usage	History		÷		Current Serv	vice Detail	
<b>99</b> 9			- 1 <b>11</b> - 110		Balance Fo	orward		\$0.00
88 90	87 90 30 87	93 94 97	91 97	kWh Ch Wholesa	ale Tracker	97	kWh @ 0.08956 kWh @ 0.000389	\$40.00 \$8.69 \$0.04 <b>\$48.73</b>
Mar Apr May	of the state of th	Oct Nov De	c Jan Feb Mar	Total A	mount Due	On or Before 04/2	27/2020	\$48.73
Period Ending Nbr. of Days Avg Daily Temp	31	FEB 2020 29 35	MAR 2020 31 43	\$2.44 (5	%) late cha	arge applies after	04/27/2020	\$51.17
Avg Daily kWh Avg Daily Cost	3 \$1.58	3 \$1.76	3 \$1.57			95.9	0.905.	75100

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SEND Please do not staple or paperclip.

Please notify us of any changes to your personal information below:

NEW ADDRESS			
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EMAIL	9	1000	

> Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.

> SmartHub Online Account Portal gives you account access 24/7.

Scan barcode and go to: bcremc.com Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.



Account Number	8102001
Total Due 04/27/20	\$48.73
After 04/27/20 Pay	\$51.17

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

BARTHOLOMEW COUNTY REMC PO BOX 1980 1 INDIANAPOLIS IN 46206-1980



OUCC Attachment JDM-2 Cause No. 45427 Page 76 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Vielt us online at www.bcremc.com

COLUMBUS CITY UTILITIES PO BOX 1987	4	300
COLUMBUS IN 47202-1987		

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05/01/2020
7503001
05/26/2020

#### **Service Summary**

Previous Balance		\$963.74
Payment Received 04/13/2020	Thank You!	-\$963.74
Balance Forward		\$0.00
Current Charges		\$649.84
(Total Amount Due		\$649.84

" Minerano MAY FILE D

Important Message Responding to the current crisis, the BCREMC Board of Directors has voted to lower the membership fee from \$50 to \$5 and give a one-time \$45 refund on your bill. This will return over \$450,000 to our members when it's needed most. If you have multiple accounts in the same name, you will receive one \$45 refund. As a local cooperative, we are here for our members, and that is especially important during these challening times during these challening times.

Meter No.         Services From         Days         Readings Previous         Present           41157186         03/27/20         04/26/20         30         27907         34590	Meter         kWh         Rate         Bill Type         Service Address           Multiplier         Usage         Small Commercial - Three Phase         Bill Type         & Description           1         6683         Small Commercial - Three Phase         Regular         DEAVER RD 350 S 150W (PUMP)
kWh Usage History	Current Service Detail       \$0.00         Balance Forward       \$0.00         Monthly Service Fee       \$53.00         kWh Charges       6683 kWh @ 0.08956       \$598.53         Wholesale Tracker       6683 kWh @ -0.000253       -\$1.69         Total Electric Charges       \$649.84
Arr         May         Jut         Jut <td>Total Amount Due On or Before 05/26/2020         \$649.84           \$32.49 (5%) late charge applies after 05/26/2020         \$682.33          </td>	Total Amount Due On or Before 05/26/2020         \$649.84           \$32.49 (5%) late charge applies after 05/26/2020         \$682.33
SEND       Please do not staple or paperclip.         Please notify us of any changes to your personal information below:         NEW ADDRESS         CITY      STATEZIP         PHONE ()	
EMAIL Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Photol-Infoe number 844-344-4369. Scan barcode and go to: bcremc.com Credit card payments must be process by the member through our Pay-By-Photol System or Online Account Portal.	BARTHOLOMEW COUNTY REMC PO BOX 1987 COLUMBUS IN 47202-1987 ne BARTHOLOMEW COUNTY REMC

OUCC Attachment JDM-2 Statement Date Cause No. 45 Page 77 of 9 Bartholomew County REMC Account Number Payment Due Your Touchstone Energy\* Partner X 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Viait us online at www.bcremc.com

4 301 COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

հ<mark>վիհվովությոններինինինինինինինինինինինինին</mark>

Cause No. 45427 OUCC DR 2-5d, Attachment 2 05/01/2020 Page 26 of 20 7507001

05/26/2020

Page 26 of 39

Service Summary				
Previous Balance	\$65.46			
Payment Received 04/13/2020 Thank You!	-\$65.46			
Balance Forward	\$0.00			
Current Charges	\$60.72			
Total Amount Due	\$60.72)			

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#### **Important Message**

Important message Responding to the current crisis, the BCREMC Board of Directors has voted to lower the membership fee from \$50 to \$5 and give a one-time \$45 refund on your bill. This will return over \$450,000 to our members when it's needed most. If you have multiple accounts in the same name, you will receive one \$45 refund. As a local cooperative, we are here for our members, and that is especially important during these challening times.

	Meter No. 54202306	From	To 04/26/20	L L'	Readings Provious Present 18770 19002	Meter Multiplier 1	kWh Usage 232	Rate Small Commer Single Phase		& Der WOODSII	e Address scription DE S WATE DWER	R
		kWh	Usage	Histor	319		Balance Fe		ervice Deta	it	\$0.0	00
	43 60	40 41	23 38	200	283 232	kWh Ch Wholes	ale Tracker		232 kWh @ 0.0 232 kWh @ -0.0		\$40. \$20. -\$0.0 <b>\$60.</b> 7	78 06
	Ar May Jun	Ju Aug	Seo Oct	Nov Dec	Jun Vob Mar Abr			On or Before		>	\$60.7	Charles .
	Pariod Ending Nbr. of Days Avg Daily Temp Avg Daily kWh Avg Daily Cost	30		31 43 9 \$2.11	0 APR 2020 30 51 8 \$2.02	33.04 (5			ner 05/26/2020	oD	\$63.1	76
	KEEP											
V	SEND Please Please notify us				al information below:		Accou	nt Number Due 05/26/20			750700	
	NEW ADDRES	8						5/26/20 Pay			\$63.7	6
	CITY			TATE	ZiP							
	ENAIL						PO	LUMBUS CITY L BOX 1987 LUMBUS IN 472				
	toll-free numb	er 844-344-	4369		or call our Pay-By-Ph count access 24/7.	юле						
	Scan barcode and go to: bcramc.com		Credit by the	card pay	ments must be proce through our Pay-By-F the Account Portal,		PC INI	BOX 1980 DIANAPOLIS	IN 46206-1980	)	1	
		o ar	V/S		DISCOVER		Þe	<sup>1</sup>    <sup>1</sup>    <sup>1</sup>  - -1 <sup>,1</sup>   (   <sup>1</sup>	1-1 <b>111</b> 10-11111-11111	իդերերե	·{I(	

OUCC Attachment JDM-2 Cause No. 454277NN Page 78 of 90		OUCC DR
	Statement Date	05/01/2020
Bartholomew County REMC	Account Number	8102001
WWW Your Touchstone Energy" Partner	Payment Due	05/26/2020
1697 W Deaver Rd, Columbus, IN 47201	Service Summary Previous Balance	
Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M 4:30 P.M.	Payment Received 04/13/2020 Thank Youl Balance Forward Current Charges	\$48.73 -\$48.73 \$0.00
Visit us online at www.bcremc.com	(Total Amount Due	\$48.31 \$48.31
COLUMBUS CITY UTILITIES 4 302 PO BOX 1987 COLUMBUS IN 47202-1987		
նվենիվերունյիններինըներիներինը	MAY 04 ( )	

Important Message one-time \$45 refund on your bill. This will return over \$450,000 to our members when it's needed most. If you have multiple accounts in the same name, you will receive one \$45 refund. As a local cooperative, we are here for our members, and that is especially important during these challening times.

Meter No. 74253608	Services           From         T           03/27/20         04/2	100000	Readings evious Present 1852 1945	Meter kWh Multiplier Usage 1 93	Rate Small Commercial	4D	ice Address escription ILL RD WATER
			ionna 🕴 navato	1 1 30	Single Phase	Regular CARR H	OWER
	kWh Usa	ge History			Current Ser		STILL N
	-	47 BJ 97 B	•	Balance	Forward		\$0.00
	ĨĨ		91 97 93 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Monthly Service kWh Charges Wholesale Track Total Ele	93	kWh @ 0.08956 kWh @ -0.000253	\$40.00 \$8.33 -\$0.02 \$48.31
Als May Jun	STATUS HOLD CONCULS	Dot Nov Dec Ja	Feb Mar Apr	Total Amount D	ue On or Before 05/2	6/2020	\$48.31
Period Ending br. of Days vg Daily Temp	APR 2019 30 53	MAR 2020	APR 2020	\$2.42 (5%) late (	charge applies after i	05/26/2020	\$50.73
vg Daily kWh vg Daily Cost	3 \$1.59	43 3 \$1.57	51 3 \$1,61		0		
	2				95.90.90.	575100	)
					12/10/10		
EEP							
END Please	do not staple or p	anartin					
	of any changes to	) your personal ir	formation below:	Acco	unt Number		
		Sector Containing	Contractory DelOM:		Due 05/28/20		8102001)

NE	зŵ	ADDRESS	

CITY		STATE	ZIP
PHONE (	)		

EMAIL

Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.
 SmartHub Online Account Portal gives you account access 24/7.

Scan barcode and go to: bcramc.com

by the me	mber through	ayments must be processed er through our Pay-By-Phone nline Account Portal.
 VISA	MasterCard	DISCOVER

Account Number	810000
Total Due 05/26/20	8102001
After 05/26/20 Pay	\$48,31
	\$50.73

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

BARTHOLOMEW COUNTY REMC PO BOX 1980 1 INDIANAPOLIS IN 46206-1980 <u>էստիկակերերությունների հայկներությունը դիրեկությունը</u>



160510009105001000004931000002033020150503

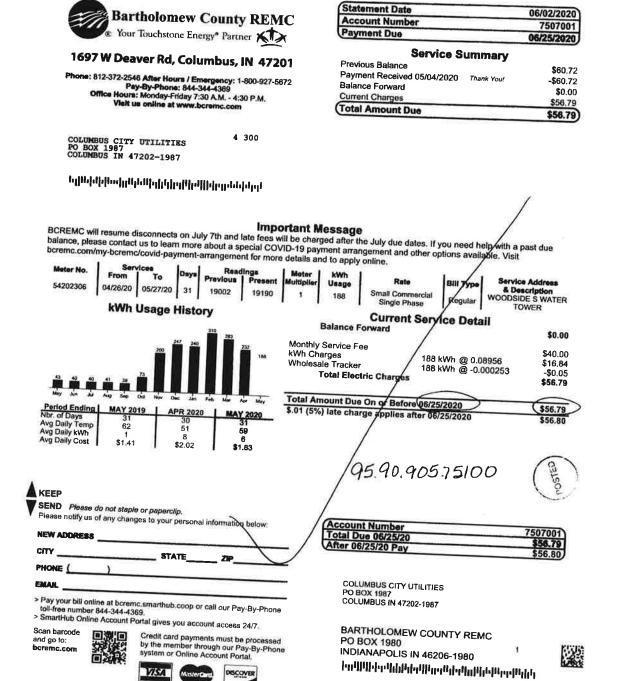
Cause No. 45427 R 2-5d, Attachment 2 Page 27 of 39

Cause No. 45427 OUCC Attachment JDM-2 OUCC DR 2-5d, Attachment 2 Cause No. 45427 Page 79 of 90 Statement Date 06/02/2020 **Bartholomew County REMC** Account Number 7503001 Payment Due 06/25/2020 Your Touchstone Energy\* Partner KTX Service Summary 1697 W Deaver Rd, Columbus, IN 47201 Previous Balance \$649.84 Payment Received 05/04/2020 Thank You! Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. -\$649.84 **Balance** Forward \$0.00 Current Charges \$776.03 Visit us online at www.bcre **Total Amount Due** \$776.03) 4 299 COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987 Նոլիվունելի կանելու (լինելի լինելի հանդեկի հետ կաների հանդեսին կաներին հանդեսին հանդեսին հանդեսին հանդեսին հանդ Important Message BCREMC will resume disconnects on July 7th and late fees will be charged after the July due dates. If you need help with a past due balance, please contact us to learn more about a special COVID-19 payment arrangement and other options available. Visit bcremc.com/my-bcremc/covid-payment-arrangement for more details and to apply online. Meter No. Reading Meter Dave kWh From To Present Bill Type Previous Rate Service Address Multiplie Usage & Description DEAVER RD 350 S 150W 41157186 04/26/20 05/27/20 31 34590 Small Commerce 42686 8096 Regular Three Phas (PUMP) kWh Usage History Current/Service Detail **Balance Forward** \$0.00 Monthly Service Fee \$53.00 kWh Charges 8096 kWh @ 0.08956 \$725.08 Wholesale Tracker 8096 kWh @ -0.000253 **Total Electric G** harges \$776.03 Total Amount Due On or Before 06/25/2020 \$776.03 Period Ending Nbr. of Days Avg Daily Temp Avg Daily kWh Avg Daily Cost \$.01 (5%) late charge applies after 06/25/2020 MAY 2019 31 APR 2020 MAY 2020 \$776.04 62 51 50 305 223 \$21.66 261 \$28.70 \$25.03 9590.905.75100 POSTEL KEEP SEND Please do not staple or paperclip. Please notify us of any changes to your personal information below: Account Number Total Due 06/25/20 After 06/25/20 Pay 7503001 NEW ADDRESS \$776.03 CITY STATE 210 PHONE ( COLUMBUS CITY UTILITIES ENAIL PO BOX 1987 COLUMBUS IN 47202-1987 > Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369. > SmartHub Online Account Portal gives you account access 24/7. BARTHOLOMEW COUNTY REMC Scan barcode Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal. PO BOX 1980 and go to: bcremc.com 2. INDIANAPOLIS IN 46206-1980 Յունիներությունը, որությունը, ինչերությունը, հետ DISCOVER VISA

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OUCC Attachment JDM-2 Cause No. 45427 Page 80 of 90

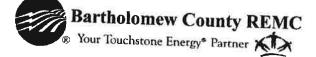


OUCC Attachment JDM-2 Cause No. 45427 Page 81 of 90

Parthalan G	Statement Date	06/02/2020
Bartholomew County REMC	Account Number	8102020
Wour Touchstone Energy" Partner	Payment Due	06/25/2020
	Service Current	the second s
1697 W Deaver Rd, Columbus, IN 47201	Service Summa Previous Balance	iry
Phone: 812-372-2548 After Hours / Emergency: 1-800-927-5872	Payment Received 05/04/2020 Thank Y	\$48.31
Pay-By-Phone: 844-344-4369	Balance Forward	-4-0.01
Unice Plours: Monday-Friday 7:30 A M 4:30 D M	Current Charges	\$0.00 \$49.73
Visit us online at www.bcremc.com	(Total Amount Due	\$49.73)
		710.110
COLUMBUS CITY UTILITIES 4 301		
PO BOX 1987 COLUMBUS IN 47202-1987		1
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նորինել ինկես ինչներին երինը էն ինչ էն ին	/	
	/	
BCREMC will resume disconnects on July 7th and July 7th	Message /	
balance, please contact us to local off only rul and late fees will be cha	arged after the July due dates if your for the	with a past due
balance, please contact us to learn more about a special COVID-19 pa bcremc.com/my-bcremc/covid-payment-arrangement for more details a	ayment arrangement and other options available	e. Visit
Material Services I I -		
Previous Present Mutitolie	r Usage Rate Bill Type	Service Address
74253608 04/26/20 05/27/20 31 1945 2054 1	100 Small Commercial	& Description
kWh Usage History	Single Phase Regular	TOWER
inter oblige history	Current Service Detail	
90 00 01 07 - 10 <sup>100</sup>	Balance Forward	\$0.00
Monthi	ly Service Fee	
kWh C	harges 109 kWh @ 0.0899 sale Tracker 109 kWh @ -0.000	\$40.00 56 \$9.76
	Total Electric Charges	253 -\$0.03
机氨基苯基基苯基苯基基基基	changes	\$49.73
May Jun JA Aug Sho Die Nov Der Jun Fait Mar Ar Way Total A	mount Due On or Before 06/25/2020	
Period Ending MAY 2019 APR 2020 MAY 2020 \$.01 (5)	%) late charge/applies after 06/25/2020	(\$49.73)
vg Daily Temp 62 54 31	57-FF-105 010125/2020	\$49.74
Vg Daily kWh 3 3	/	
vg Daily Cost \$1.55 \$1.61 \$1.60	1960001500	$\sim$
	95.90905.7510	
	/	
(EEP	/	18
SEND Please do not staple or paperclip. Please notify us of any changes to your personal informating below:		
	Account Number	8102001
IEW ADDREss	Total Due 06/25/20 After 06/25/20 Pay	\$49.73
STATEZIP	Chitor Odrzarzo Pay	\$49.74
HONE ( )		
MAL	COLUMBUS CITY UTILITIES	
	FU BUX 1987	
Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.	COLUMBUS IN 47202-1987	
SmartHub Online Account Portal gives you account access 24/7.		
can barcode Credit card navments must be	BARTHOLOMEW COUNTY REMC	
	FU BUX 1980	1 650
by the member through our Pay By Ch		
of go to: bout card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.	INDIANAPOLIS IN 46206-1980	1.2
	INDIANAPOLIS IN 46206-1980 [›]]]]]]]]-[·]]]]]]]]]]]]]]]]]]]]]]]]]]]	1.2

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OUCC Attachment JDM-2 Cause No. 45427 Page 82 of 90



1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 844-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987 4 304

### նեկութիկիչներություններիչիներիկերիչիներիներություններություններ

Cause No. 45427 OUCC DR 2-5d, Attachment 2 Page 31 of 39

Statement Date	
	07/01/2020
Account Number	7507001
Payment Due	07/27/2020
Service Summary	
Previous Balance	

Total Allount Due		\$51.38)
(Total Amount Due		\$51.38
Current Charges		\$0.00
Balance Forward	Thank You!	-\$56.79
Payment Received 06/04/2020	\$56.79	

#### credits allocated for 2019. This is \$1.1 million from BCREMC and \$334,000 from Hoosier Energy being refunded to members in July. You must have been a member in 2019 to receive a refund. Disconnects for non-pay have been extended to after August 14. Services Meter No. Readings Days Meter From kWh To Previous Present Multiplier Service Address Bill Type Usage Rate 54202306 05/27/20 06/26/20 & Description 30 19190 19274 Small Commercial 1 84 WOODSIDE S WATER Regular Single Phase kWh Usage History TOWER **Current Service Detail Balance Forward** \$0.00 Monthly Service Fee \$40.00 kWh Charges 84 kWh @ 0.13572 Wholesale Tracker \$11.40 84 kWh @ -0.000253 -\$0.02 **Total Electric Charges** \$51.38 Total Amount Due On or Before 02/27/2020 Period Ending \$51.38 JUN 2019 JUN 2020 MAY 2020 Nbr. of Days 30 31 30 Avg Daily Temp 70 59 72 Avg Daily kWh 6 Avg Daily Cost \$1.51 \$1.83 95.90.905.75100 KEEP SEND Please do not staple or paperclip.

Important Message To help offset some of the financial hardship members are facing due to COVID-19, BCREMC members received a special return of 2019 capital credits, refunded as a bill credit on this bill. The refund is a special 33% retirement of BCREMC and Hoosier Energy capital

Please notify us of any changes to your personal information below: NEW ADDRESS CITY STATE ZIP PHONE

EMAIL

> Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.

> SmartHub Online Account Portal gives you account access 24/7.

Scan barcode and go to: bcremc.com

Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.



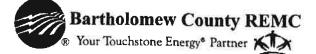
Account Number	
Total Due 07/27/20	7507001
After 07/27/20 Pay	\$51.38
Child Pay	\$51.38

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

BARTHOLOMEW COUNTY REMC PO BOX 1980 INDIANAPOLIS IN 46206-1980 1 իսուկիներությունը, իներությունը, իներությունը,



OUCC Attachment JDM-2 Cause No. 45427 P800883 of 90



### 1697 W Deaver Rd, Columbus, IN 47201

Phone: 812-372-2546 After Hours / Emergency: 1-800-927-5672 Pay-By-Phone: 644-344-4369 Office Hours: Monday-Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

4 305

COLUMBUS CITY UTILITIES PO BOX 1987 COLUMBUS IN 47202-1987

### նդինենելինենինենինինինենենենենեն

Statement Date	07/01/2020
Account Number	8102001
Payment Due	07/27/2020
Service	Summary

Previous Balance	\$49.73
Payment Received 06/04/2020 Thank You	u! -\$49.73
Balance Forward	\$0.00
Current Charges	\$53.68
(Total Amount Due	\$53.68)

### Important Message

To help offset some of the financial hardship members are facing due to COVID-19, BCREMC members received a special return of 2019 capital credits, refunded as a bill credit on this bill. The refund is a special 33% retirement of BCREMC and Hoosier Energy capital credits allocated for 2019. This is \$1.1 million from BCREMC and \$334,000 from Hoosier Energy being refunded to members in July. You must have been a member in 2019 to receive a refund. Disconnects for non-pay have been extended to after August 14.

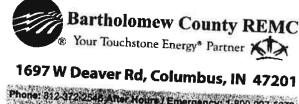
Meter No. 74253608	Sen From 05/27/20	<b>To</b> 06/26/20	1 1	Read Previous 2054	ings'	Meter Multipiler 1	kWh Usage 101	Rate Small Commerc Single Phase	Віш Туре	Service / & Desc CARR HILL I TOW	ription RD WATER
87 90 9	kwn	Usage	Histo	ory	109	Monthly kWh Ch Wholes	ale Tracke Total Elec	ee tric Charges	101 kWh @ 0.* 101 kWh @ -0.	13572	\$0.00 \$40.00 \$13.71 -\$0.03 \$53.68
Jun Ju Au Period Ending Nbr. of Days Avg Daily Temp Avg Daily kWh Avg Daily Cost KEEP	a JUN 2 30 70 3	019	Jan Pab MAY 20 31 59 4 \$1.60		Ay Jun (2020 30 72 3 1,79	Total A		• On or Before ( 5,90,9		5100	\$53.68
SEND Please Please notify u NEW ADDRES	s of any cha	nges to yo	orclip. ur perso STATE_	nal informatio	on below:	Martin Martin	Total	nt Number Due 07/27/20 07/27/20 Pay		<u>en 1944</u> 5	8102001 \$53.68 \$53.68
PHONE ( EMAIL > Pay your bill of toll-free numb	nline at bore	emc.smarti	hub.coop	or call our F	°ay-By-Ph	one	PC	EUMBUS CITY UT BOX 1987 EUMBUS IN 47202			
> SmartHub On Scan barcode and go to: bcremc.com	line Account	Portal giv Credit by the	card pay member n or Onli	ments must through our ne Account F	be proces Pav-By-P	sed hone	PC	RTHOLOMEW DBOX 1980 DIANAPOLIS II I'llilli'l'I'llilli	46206-1980	) 1	

DISCOVER

VISA

OUCC Attachment JDM-2 Cause No. 45427 Page 84 of 90

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Phone: 312 372 2545 After Hottrs / Emergency: 1-800-927-5672 Pey By Phones 514 344 4369 Office Hours Monday Friday 7:30 A.M. - 4:30 P.M. Visit us online at www.bcremc.com

COLUMBUS CITY UTILITIES 4 303 PO BOX 1987 COLUMBUS IN 47202-1987

եվնելելիկուկյ<sub>ն</sub>նենկելիկիրիներիներիներություններ

# Statement Date

07/01/2020 Account Number 7503001 Payment Due 07/27/2020 3.272. 328 Service Summary **Previous Balance** \$776.03 Payment Received 06/04/2020 Thank You! -\$776.03 **Balance Forward** \$0.00 **Current Charges** \$1,876.65 **Total Amount Due** \$1,876.65

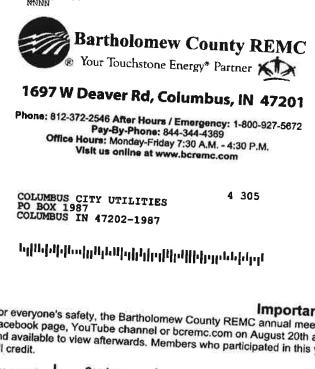
Cause No. 45427

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OUCC DR 2-5d, Attachment 2

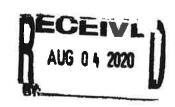
2019 capital credits, refunded as a bill credit on this bill. The n credits allocated for 2019. This is \$1.1 million from BCREMC a must have been a member in 2019 to receive a refund. Discontinue to the colspan="2">Meter No.       Services       Meter No.       Services       Previous       Previous <td< th=""><th>Multiplier         Usage         Rate         Bill Type         Service Address           1         13462         Small Commercial - Three Phase         Regular         DEAVER RD 350 S 150W</th></td<>	Multiplier         Usage         Rate         Bill Type         Service Address           1         13462         Small Commercial - Three Phase         Regular         DEAVER RD 350 S 150W
Wh Usage History	Current Service Detail         Balance Forward       \$0.00         Monthly Service Fee       \$53.00         KWh Charges       13462 kWh @ 0.13572       \$1,827.06         Wholesale Tracker       13462 kWh @ -0.000253       -\$3.41         Total Electric Charges       \$1,876.65
Period Ending       JUN 2019       MAY 2020       Mar Aor May An         Nbr. of Days       30       31       30         Avg Daily Temp       70       59       72         Avg Daily KWh       376       261       249         Avg Daily Cost       \$52.33       \$25.03       \$62.58         KEEP       SEND       Please do not staple or paperclip.	Total Amount Due On or Before 07/27/2020 \$1,876.65 95.90,905.75100
Please notify us of any changes to your personal information below:     NEWADDRESS CITYSTATEZIP PHONE EMAIL	Account Number 7503001 Total Due 07/27/20 After 07/27/20 Pay \$1,876.65 \$1,876.65
<ul> <li>Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.</li> <li>SmartHub Online Account Portal gives you account access 24/7.</li> <li>Scan barcode and go to: bcremc.com</li> <li>Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.</li> <li>Masteriori Discover</li> </ul>	BARTHOLOMEW COUNTY REMC

OUCC Attachment JDM-2 Cause No. 45427 Page 85 of 90



Statement Date	
Account Number	08/03/2020
Payment Due	7507001
(rayment Due	08/25/2020

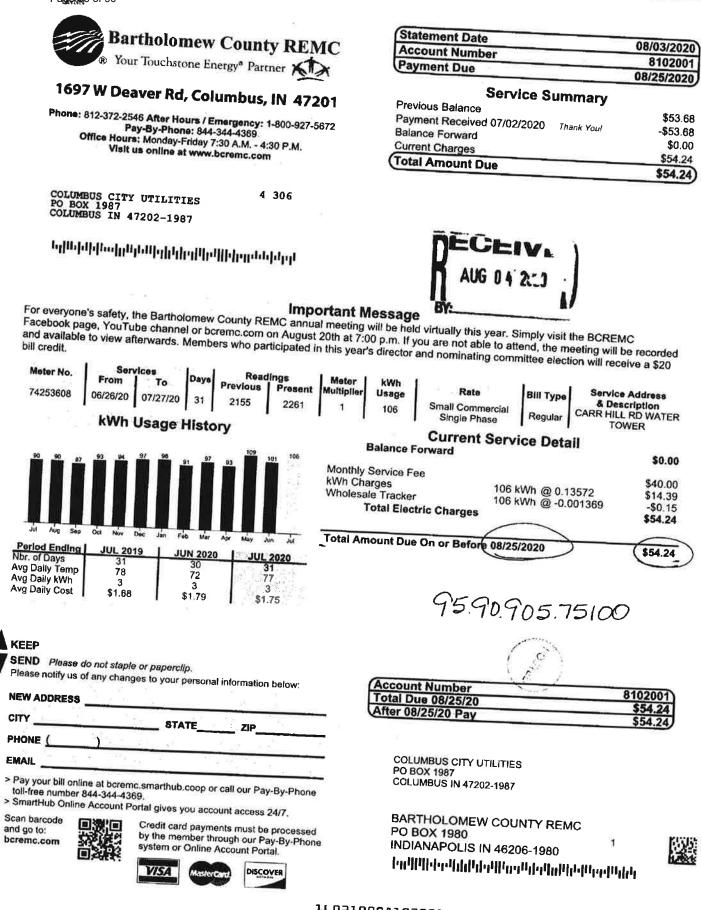
Service S	ummarv	
Previous Balance Payment Received 07/02/2020 Balance Forward Current Charges	Thank You!	\$51.38 -\$51.38 \$0.00
(Total Amount Due	\$48.73 \$48.73	
		++0.15)



For everyone's safety, the Bartholomew County REMC annual meeting will be held virtually this year. Simply visit the BCREMC Facebook page, YouTube channel or bcremc.com on August 20th at 7:00 p.m. If you are not able to attend, the meeting will be recorded and available to view afterwards. Members who participated in this year's director and nominating committee election will receive a \$20 bill credit.

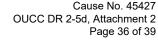
	standing continuee election will receive a \$20
Meter No.         Services From         Days         Readings Previous         Present         M           54202306         06/26/20         07/27/20         31         19274         19339         M           kWh Usage History         Kuta         Kuta	Meter Aultiplier         kWh Usage         Rate         Bill Type         Service Address & Description           1         65         Small Commercial Single Phase         Bill Type         & Description           2         65         Current Service Detail         WOODSIDE S WATER TOWER
310	Datatice Forward
40 41 39 73 84 65	Monthly Service Fee         \$0.00           kWh Charges         65 kWh @ 0.13572         \$40.00           Wholesale Tracker         65 kWh @ -0.001369         -\$0.09           Total Electric Charges         \$48.73
Period Ending JUL 2019 JUN 2020 JUL 2020	Total Amount Due On or Before 08/25/2020 \$48.73
Avg Daily Temp         76         30         31           Avg Daily kWh         1         3         2           Avg Daily Cost         \$1.47         \$1.71         \$1.57	95.90.905.75100
SEND Please do not staple or paperclip.	G
Please notify us of any changes to your personal information below:	6
NEW ADDRESS	Account Number 7507001
NEW ADDRESS	Total Due 08/25/20 7507001 After 08/25/20 Pay \$48.73
CITY STATE ZIP	\$48.73
PHONE ()	
EMAIL	COLUMBUS CITY UTILITIES PO BOX 1987
> Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone toll-free number 844-344-4369.	COLUMBUS IN 47202-1987
SmartHub Online Account Portal gives you account access 24/7.     Scan barcode     and go to:     bcremc.com     Credit card payments must be processed     by the member through our Pay-By-Phone     system or Online Account Portal.	BARTHOLOMEW COUNTY REMC PO BOX 1980 INDIANAPOLIS IN 46206-1980
VISA MaskerCarel Discover	իսովիկիվորվիկիկորդիրությունը, ընթոցներին հանկաներությունը
1.	

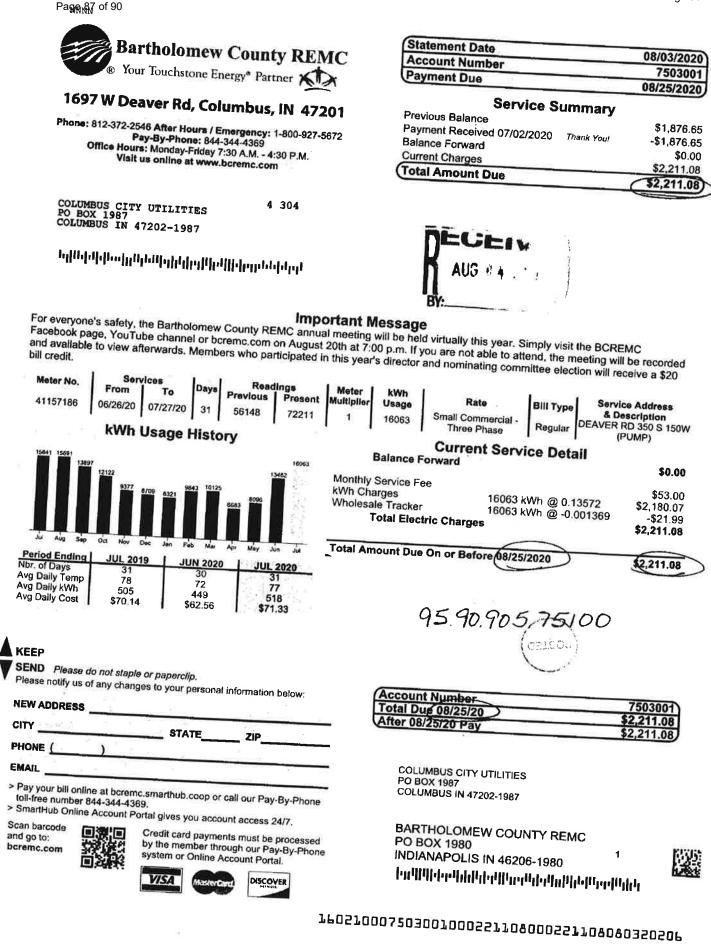
OUCC Attachment JDM-2 Cause No. 45427 Page & of 90 Cause No. 45427 OUCC DR 2-5d, Attachment 2 Page 35 of 39



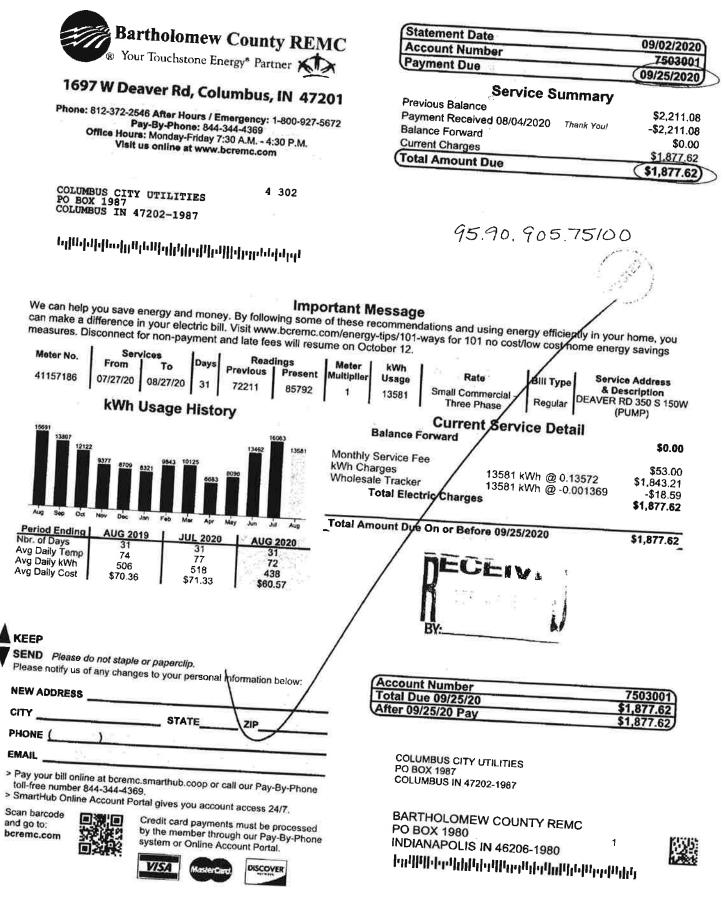
JF057000970500700002454000002454090350507

OUCC Attachment JDM-2 Cause No. 45427 Page 87 of 90



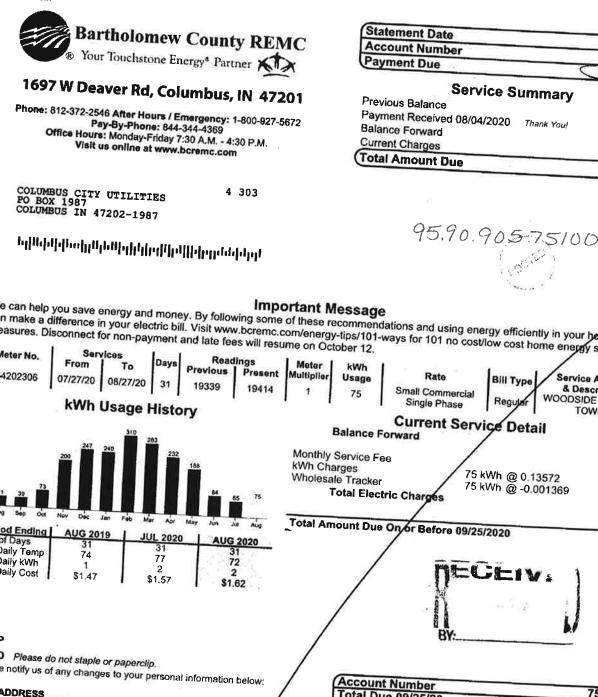


OUCC Attachment JDM-2 Cause No. 45427 Page 88 of 90 Cause No. 45427 OUCC DR 2-5d, Attachment 2 Page 37 of 39



7P0570003203007000793265000793265040550504

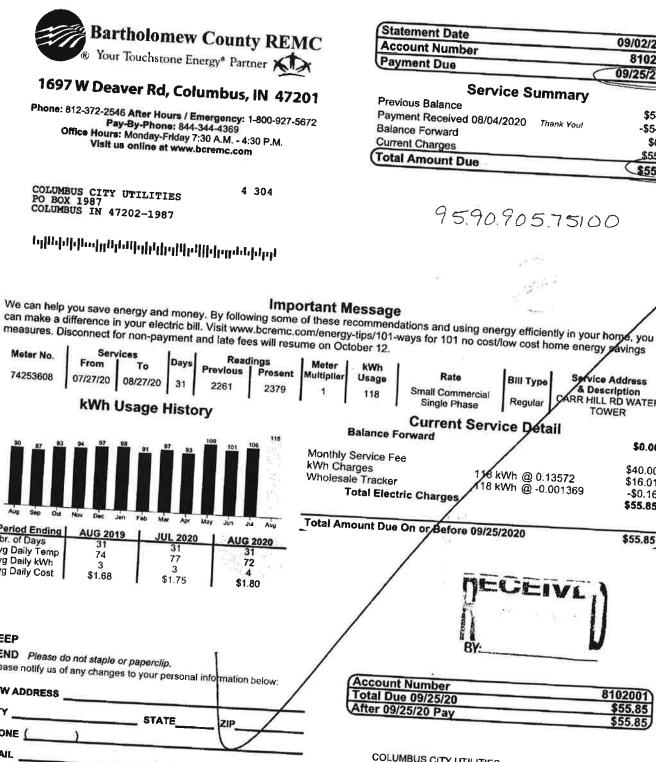
OUCC Attachment JDM-2 Cause No. 45427 Page 89 of 90



6	
Statement Date	
Account Number	09/02/2020
Payment Due	7507001
- Juicht Due	09/25/2020
Service Sum	
Previous Balance	in ary
Payment Received 00/04/acco	\$48.73
Balance Forward	ank You! -\$48.73
Current Charges	\$0.00
Total Amount Due	\$50.08
	\$50.08

We can help you save energy and money. By following some of these recommendations and using energy efficiently in your home, you can make a difference in your electric bill. Visit www.bcremc.com/energy-tips/101-ways for 101 no cost/iow cost home energy savings Meter No. 54202306 Rate Service Address Bill Type Small Commercial & Description WOODSIDE S WATER Reg Single Phase TOWER Current Service Detail \$0.00 \$40.00 75 kWh @ 0.13572 \$10.18 75 kWh @ -0.001369 Total Electric Charges -\$0.10 \$50.08 Total Amount Due On or Before 09/25/2020 Period Ending Nbr. of Days \$50.08 Avg Daily Temp Avg Daily kWh Avg Daily Cost :CF B۱ KEEP SEND Please do not staple or paperclip. Please notify us of any changes to your personal information below: NEW ADDRESS 7507001 Total Due 09/25/20 After 09/25/20 Pay \$50.08 CITY STATE \$50.08 ZIP PHONE ( EMAIL COLUMBUS CITY UTILITIES PO BOX 1987 > Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone COLUMBUS IN 47202-1987 toll-free number 844-344-4369. > SmartHub Online Account Portal gives you account access 24/7. Scan barcode BARTHOLOMEW COUNTY REMC Credit card payments must be processed and go to: PO BOX 1980 by the member through our Pay-By-Phone bcremc.com system or Online Account Portal. INDIANAPOLIS IN 46206-1980 իսովիկերությունը, ու դիրաների հետությունը, ինչպես է հետությունը, ինչպես է հետությունը, ինչպես է հետությունը, ին VISA DISCOVER

OUCC Attachment JDM-2 Cause No. 45427 Page 90 of 90



Cause No. 45427 OUCC DR 2-5d, Attachment 2 Page 39 of 39

Service Address

& Description

\$0.00

Statement Date		
Account Number		09/02/2020
Payment Due		8102001
Due		09/25/2020
Service Su Previous Balance	Immary	
Payment Received 08/04/2020 Balance Forward	Thank You!	\$54.24 -\$54.24
Current Charges		\$0.00
Total Amount Due		\$55.85
		\$55.85)

## 95.90.905.75100

Bill Type

RR HILL RD WATER Regular Single Phase TOWER **Current Service Detail** \$40.00 116 kWh @ 0.13572 \$16.01 18 kWh @ -0.001369 -\$0.16 \$55.85 Total Amount Due On or Before 09/25/2020 Period Ending Nor. of Days \$55.85 Avg Daily Temp Avg Daily kWh Avg Daily Cost KEEP R۱ SEND Please do not staple or paperclip. Please notify us of any changes to your personal information below: NEW ADDRESS 8102001 \$55.85 CITY \$55.85 PHONE ( EMAIL COLUMBUS CITY UTILITIES PO BOX 1987 > Pay your bill online at bcremc.smarthub.coop or call our Pay-By-Phone COLUMBUS IN 47202-1987

> BARTHOLOMEW COUNTY REMC PO BOX 1980 INDIANAPOLIS IN 46206-1980



1

160510008105001000005585000005585090550506

> SmartHub Online Account Portal gives you account access 24/7.

20

Scan barcode and go to: bcremc.com

Credit card payments must be processed by the member through our Pay-By-Phone system or Online Account Portal.



OUCC Attachment JDM-3 Cause No. 45427 Page 1 of 1

### OUCC DR 2-13

### **DATA REQUEST**

### City of Columbus, Indiana Cause No. 45427

### **Information Requested**:

Please provide an estimate of the quantity of water used for firefighting during each of the last three years.

### Information Provided:

CCU has not been tracking this information separately. Fire protection water is combined with other unmetered and unbilled water and not tracked separately. Fire fighting water is accounted for in unbilled, unmetered water provided in the response to Q-2-1.

OUCC Attachment JDM-4 Cause No. 45427 Page 1 of 27

OUCC DR 2-20

### **DATA REQUEST**

### City of Columbus, Indiana Cause No. 45427

### **Information Requested**:

Please provide monthly sales for each customer class for the most recent three-year period available in Excel format, including each wholesale customer separately.

### **Information Provided**:

See attached OUCC DR 2-20 Customer Billing Data.

OUCC Attachment JDM-4 Cause No. 45427 Page 2 of 27

# **City of Columbus Water Utility**

### 2017 Customer Billing Data

**Response to OUCC DR 2-20** 

OUCC Attachment JDM-4 Cause No. 45427 Page 3 of 27 Columbus City Utilities Billed Info 2017

Billed Info 2017													
			Jan			Feb			Mar			Apr	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Fire Line 10"	FL10	17		1,606	17		1,606	15		1,405	15		1,405
Fire Line 12"	FL12	2		193	2		193	2		193	2		193
Fire Line 2"	FL2	5		12	5		12	5		12	5		12
Fire Line 3"	FL3	1		6	1		6	1		6	1		6
Fire Line 4"	FL4	57		624	57		618	53		578	53		578
Fire Line 6"	FL6 FL8	137		3,428	137		3,428	129		3,211	129		3,211
Fire Line 8"	FP	66 15,676		3,186	65 15,686		3,183	66 15 710		3,180	65 15,730		3,183
Fire Protection Fire Protection	FP FP1	386		25,924 1,736			25,699	15,712		26,009			25,997
Fire Protection	FP10	1		422	386 1		1,744 422	382 1		1,717 422	390 1		1,778 422
Fire Protection	FP15	160		1,741	158		1,729	158		1,729	159		1,731
Fire Protection	FP152	1		1,741	1		1,729	150		1,729	155		1,731
Fire Protection	FP2	246		4,304	246		4,293	247		4,259	244		4,257
Fire Protection	FP3	68		2,661	68		2,661	64		2,433	65		2,446
Fire Protection	FP4	47		3,311	47		3,311	45		3,176	47		3,345
Fire Protection	FP6	17		3,041	17		3,041	16		2,889	16		2,889
Fire Protection	FP8	1		270	.,		0,041	1		2,000	1		2,000
Hydrant	HY	116		9,366	1		270	•		210	116		9,366
	IRNO	70		0,000	73		210	73					0,000
Sprinkler - Apartment	IRAP	3		10	3		10	3		10	3	1,000	10
Sprinkler - Apartment	IRAP1	2		.0	2		.0	2		9	2	.,	.0
Sprinkler - Apartment	IRAP2	1		8	1		8	1		8	1		8
Sprinkler - Apartment	IRC15	9	101,000	187	10	85,000	169	9		98	9	41,000	109
Sprinkler - Comercial 5/8	IRCM	69	1,000	235	69	00,000	233	69		235	69	35,150	286
Sprinkler - Comercial 1	IRCM1	66	23,000	331	66	(12,000)	274	66		305	66	42,000	355
Sprinkler - Comercial 2	IRCM2	18		146	18	( )/	146	18		146	18	9,000	160
	IRD15	3		15	3		15	3		15	3	,	15
Sprinkler - Govt	IRGV	4		14	4		14	4		14	6		15
Sprinkler - Govt	IRGV1	6	86,000	136	6	7,000	38	6		41	7	23000	61
Sprinkler - Govt	IRGV2	2		16	2		16	2		16	5	26000	61
Sprinkler - Industrial	IRI15	2		10	2		10	2		10	2	300	10
Sprinkler - Industrial	IRID1	2		9	2		9	1		9	2		9
Sprinkler - Industrial	IRID2	5		40	5		40	5		40	5		40
Sprinkler - Industrial	IRID3	1		60	1		60	1		60	1		60
Sprinkler - Institutional	IRIS	8		27	8		27	8		27	8		27
Sprinkler - Institutional	IRIS1	5		22	5		22	5		22	5	6000	32
Sprinkler - Institutional	IRIS2	4		32	4		32	4		32	4	14000	55
Sprinkler - Residential	IRR15	1		5	1		5	1		5	1		5
Sprinkler - Residential	IRRE	1,559	333,000	5,949	1,555	94,000	5,669	1,553	35,000	5,582	1,570	393,000	6,175
Sprinkler - Residential	IRRE1	28	80,000	234	28	44,000	188	28	0	128	28	1,000	130
Sprinkler - Residential	IRRE2	3		24	3		24	3		24	3	27,300	64
Water Apart. 5/8	WAP	746	3,000,300	7,274.70	747	3,170,740	7,496.75	744	2,906,350	7,120	742	3,175,810	7,508
Water Apart. 1	WAP1	71	1,173,020	2,163.28	71	1,138,830	2,102.81	71	1,117,600	2,070	71	1,009,510	1,946
Water Apart. 1 1/5	WAP15	65	2,416,020	3,863.52	65	1,919,350	3,224.65	65	2,001,760	3,312	65	2,300,960	3,718
Water Apart. 2	WAP2	74	5,127,010	7,140.73	74	4,174,750	6,054.76	74	4,448,600	6,376	74	5,034,930	7,056
Water Apart. 3	WAP3	8	338,490	703.26	8	383,610	757.12	8	453,860	837	8	449,730	835
Water Apart. 4	WAP4	2	840,000	1,016.60	2	626,000	794.58	2	694,000	866	2	687,000	859
Water Apart. 6	WAP6	8	3,466,300	4,447.17	8	3,372,200	4,349.38	8	3,500,000	4,479	8	4,168,200	5,148
Water Apart. 8	WAP8	1	45 050 000	78.67	1	45 570 000	78.67	1	-	79 14 174	1	-	79 12 010
Southeastern Water	WC3 WC4	2	15,850,000	13,474.77	2	15,570,000	13,238.73	2 2	16,680,000	14,174	2 2	15,180,000	12,910
Eastern Water #C		2	620,000	1,087.54	2	460,000	840.02	<u>ک</u>	120,000	314	2	950,000	1,598
Eastern Water #B Eastern Water #A	WC5 WC6	1	621,000	960.69 245.07	1 1	367,000	567.75	1	-	128 246	1	-	128 246
Lasieni walei #A	*****	1 1		245.97	I	-	245.97	1	-	240	I	-	240

OUCC Attachment JDM-4 Cause No. 45427 Page 4 of 27 Columbus City Utilities Billed Info 2017

Billeu Illio 2017	Tran/Rate		Jan Billed			Feb Billed			Mar Billed			Apr Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Water Commercial 5/8	WCM	781	3,612,190	7,969.24	787	3,847,070	8,250.64	786	3,227,780	7,546	785	3,684,850	8,201
Water Commercial 1	WCM1	228	2,575,840	4,534.69	228	2,051,550	3,975.40	226	1,710,370	3,531	227	2,041,020	4,032
Water Commercial 1 1/5	WCM15	63	1,743,730	2,672.51	61	2,849,180	3,915.62	61	1,924,310	2,871	61	2,512,280	3,563
Water Commercial 2	WCM2	98	4,397,990	6,435.02	98	3,673,890	5,611.30	100	3,727,990	5,661	98	4,579,400	6,666
Water Commercial 3	WCM3	21	2,345,070	3,453.84	21	2,168,250	3,250.25	21	2,288,570	3,386	21	2,771,700	3,926
Water Commercial 4	WCM4	9	931,000	1,468.05	9	907,000	1,444.17	9	834,000	1,363	10	1,478,000	2,164
Water Gov't 5/8	WGV	16	36,000	110.71	17	33,000	109.69	18	36,000	117	22	68,000	165
Water Gov't 1	WGV1	11	86,050	177.36	11	77,840	166.37	11	71,070	157	19	109,640	220
Water Gov't 1 1/5	WGV15	4	68,400	120	4	46,400	91	4	38,000	78	5	93,000	158
Water Gov't 2	WGV2	17	754,200	1,080	17	412,200	711	17	351,800	632	17	440,900	750
Water Gov't 3	WGV3	3	267,000	421	3	269,000	423	3	270,000	422	4	178,000	332
Water Gov't 4	WGV4	3	1,326,000	1,560	3	1,090,000	1,316	3	1,034,000	1,259	4	1,486,800	1,730
Water Indust. 5/8	WID	12	90,010	160	12	100,000	172	12	105,010	178	12	117,000	192
Water Indust. 1	WID1	13	521,000	695	13	618,000	784	13	597,000	767	13	694,000	879
Water Indust. 10	WID10	1	1,110,000	1,273	1	1,070,000	1,238	1	1,020,000	1,194	1	1,190,000	1,343
Water Indust. 1 1/5	WID15	9	421,000	581	9	483,000	653	9	460,000	625	9	484,000	659
Water Indust.2	WID2	30	3,388,000	4,059	30	3,751,000	4,441	31	3,770,000	4,445	30	4,203,000	4,870
Water Indust. 3	WID3	17	1,923,000	2,784	17	2,214,000	3,109	17	2,029,000	2,923	17	2,187,000	3,102
Water Indust. 4	WID4	21	16,227,000	16,582	21	18,186,000	18,437	12	16,960,000	17,302	21	20,307,000	20,372
Water Indust. 6	WID6	7	12,429,000	12,465	7	15,105,000	14,862	7	15,326,000	15,029	7	17,147,000	16,650
Water Institu. 5/8	WIS	46	221,300	480	46	136,530	378	46	123,570	345	46	134,580	371
Water Institu. 1	WIS1	22	207,050	408	22	232,170	444	22	205,340	405	22	247,850	467
Water Institu. 1 1/5	WIS15	14	164,200	315	14	159,000	309	14	146,100	292	14	193,700	355
Water Institu. 2	WIS2	37	1,666,200	2,469	37	1,862,000	2,704	37	1,707,400	2,527	37	2,276,200	3,147
Water Institu. 3	WIS3	17	1,313,600	2,135	17	1,384,000	2,227	17	1,769,000	2,654	17	1,359,600	2,192
Water Institu. 4	WIS4	10	597,000	1,110	10	567,000	1,100	10	595,000	1,124	10	641,000	1,190
Water Institu. 6	WIS6	2	1,578,000	1,795	2	1,806,000	2,008	2	1,767,000	1,983	2	1,947,000	2,116
Water Resi. 5/8	WRE	14,195	57,294,950	139,127	14,197	52,089,600	130,619	14,228	48,165,860	125,417	14,247	54,610,850	135,539
Water Resi. 1	WRE1	50	264,520	637	50	252,300	617	50	197,620	538	50	227,610	588
Water Resi. 1 1/5	WRE15	8	17,260	69	8	22,960	78	8	18,100	70	8	22,550	78
Water Resi. 2	WRE2	1	1,000	10	1	1,000	10	1	1,000	10	1	4,000	15
Apartment		975	16,361,140	26,688	976	14,785,480	24,859	973	15,122,170	25,140	971	16,826,140	27,149
Commercial		1,200	15,605,820	26,533	1,204	15,496,940	26,447	1,203	13,713,020	24,358	1,202	17,067,250	28,552
Governmental		54	2,537,650	3,470	55	1,928,440	2,817	56	1,800,870	2,665	71	2,376,340	3,355
Industrial		110	36,109,010	38,599	110	41,527,000	43,697	102	40,267,010	42,465	110	46,329,000	48,067
Institutional		148	5,747,350	8,712	148	6,146,700	9,169	148	6,313,410	9,330	148	6,799,930	9,839
Residential		14,254	57,577,730	139,843	14,256	52,365,860	131,324	14,287	48,382,580	126,035	14,306	54,865,010	136,220
Southeastern Water		2	15,850,000	13,475	2	15,570,000	13,239	2	16,680,000	14,174	2	15,180,000	12,910
Eastern Water		4	1,241,000	2,294	4	827,000	1,654	4	120,000	688	4	950,000	1,972
Irrigation		1,871	624,000	7,520	1,871	218,000	7,019	1,867	35,000	6,837	1,818	618,750	7,697
Fire Protection		17,004	-	61,851	16,895	-	52,235	16,897	-	51,509	17,039	-	61,107

OUCC Attachment JDM-4 Cause No. 45427 Page 5 of 27 Columbus City Utilities Billed Info 2017

$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Billed Info 2017													
Description         Code         #         Gallons         Delars         #         Gallons         Delars         #         Gallons         Delars           Fire Line 12'         FL12         2         193         15         160         17         160         17         160         17         160         17         160         17         170         180         2         193         15         170 <th></th> <th></th> <th></th> <th>May</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>July</th> <th></th> <th></th> <th></th> <th></th>				May						July				
Fine Line 10"         FL10         15         1.406         15         1.406         17         1.486         17         1.486         17         1.486           Fine Line 2"         FL2         5         7         7         1.53         2         153         2         153         2         153         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         15         16         16         16         16         16         16         16         16         16         15         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         16         17         16 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th> I</th> <th></th> <th></th> <th> I</th> <th></th> <th></th> <th></th>								I			I			
Fine Line 42"         FL12         2         113         2         113         2         113         2         113         5         111           Fire Line 3'         F13         1         6         1         0         1         6         1         0         1         0         1         0         1         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0         0         1         0				Gallons			Gallons			Gallons		#	Gallons	
Fire Line 2"       FL2       5       11       6       1       6       1       6       1       6       1         Fire Line 4"       FL4       53       578       54       532       54       589       68       2027         Fire Line 4"       FL4       53       578       544       532       544       589       68       2027         Fire Protection       FP1       15807       228,06       1587       228,24       158,47       28,179       15,868       28,28,17         Fire Protection       FP1       15807       229       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       422       1       423       423       423       43       43       43       43       43       43       447       43       43       442       44       43       43       44       43       43														
Fire Line 3'         FL3         1         6         1         6         1         6         1         6         1         6         1         6         1         6         1         6         1         6         1         6         1         6         1         6         1         6         1         1         6         1         1         6         1         1         6         1         1         6         1														
Fire Line 4"         FL4         53 $578$ $54$ $582$ $54$ $582$ $54$ $582$ $54$ $582$ $54$ $582$ $54$ $582$ $531$ $3323$ $333$ $333$ $333$ $333$ $533$ $533$ $3343$ $533$ $3343$ $533$ $3343$ $5333$ $5333$ $5333$ $5333$ $5333$ $5333$ $5333$ $53333$ $533333$ $5333333333333333333333333333333333333$			-									⊃ 1		
Fire Line 0"         FLB         129         3.211         131         3.240         131         3.231         139         3.438           Fire Protection         FP         15.807         228.008         15.872         226.248         15.847         26.128         15.868         26.237           Fire Protection         FP1         333         1.765         339         1.731         159         1.771         159         1.771         159         1.771         159         1.773         159         1.773         159         1.773         159         1.773         159         1.773         159         1.774         159         1.774         159         1.774         159         1.774         159         1.774         159         1.774         159         1.774					-				-			1		
Fire Due 5"         FLB         65         3,140         66         3,183         65         3,183         65         3,183           Fire Protection         FP10         393         1,766         396         1,722         396         1,771         398         1,771           Fire Protection         FP10         1         422         1         422         1         423           Fire Protection         FP10         1         422         1         423         1         423           Fire Protection         FP2         247         4.249         247         4.291         249         4.31         1         7.30           Fire Protection         FP3         65         2.509         70         2.39         70         2.474           Fire Protection         FP8         1         2.700         1         2.70         1         2.70         1         2.70         1         2.70         1         2.70         1         2.70         1         2.70         3         3.60,00         153         3.74,00         3.74,00         3.74,00         3.74,00         3.74,00         3.74,00         3.74,00         3.74,00         3.74,00         3.74,00														
Fire Protocion         FP         15,07         26,108         15,872         226,240         15,847         226,129         15,868         225,171           Fire Protocion         FP10         1         422         1         422         1         422         1         422         1         422         1         422         1         422         1         422         1         422         1         422         1         422         1         423         1         422         1         423         1         433         1         1         433         1         1         433         1         1         1<33														
Fire Protection         FP1         393         1.785         395         1.782         396         1.771         398         1.771           Fire Protection         FP10         1         422         1         422         1         422           Fire Protection         FP152         1         422         1         422         1         423           Fire Protection         FP3         65         2.500         65         2.500         70         2.731         70         2.741           Fire Protection         FP3         65         2.500         65         2.500         70         2.741         70         2.741           Fire Protection         FP8         1         2.701         1         2.701         2.741         70         70         2.741           Fire Protection         FP8         0         0.000         3.000         10         2.09         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         <														
Fire ProtectionFP1011122111422111422111422Fire ProtectionFP151591,7211591,7311591,7341591,734Fire ProtectionFP22474,2942474,2912494,310249Fire ProtectionFP3652,509652,509702,739702,741Fire ProtectionFP8162,889162,889173,041173,041Fire ProtectionFP8160,9421163,00041,00020012,4000Sprinker - ApartmentIRAP335,000623100,000146378,0001203105,000Sprinker - ApartmentIRAP127009,2701485,0005181458,0005181374,000432Sprinker - ApartmentIRAP217,000191458,0005181344,000432Sprinker - Correrial JIRCM167486,2009671,904,7802,822672,891,303,600Sprinker - Correrial JIRCM218266,10048011,157,8001,21413,18,9001,726183,45,000Sprinker - Correrial JIRCM218266,0065313,4001913403,00049133,05,000Spr														
Fire Protection         FP15         159         1,724         159         1,734         145         1,314         1,731         145         1,314         1,734         159         1,734         159         1,734         159         1,734         159         1,734         150         1,734         150         1,734         153         1,734 <td></td>														
Fire Protection         FP2         247         4.294         247         4.294         247         4.291         249         4.574           Fire Protection         FP2         65         2.009         70         2.739         70         2.731           Fire Protection         FP4         47         3.311         47         3.311         49         3.447         49           Fire Protection         FP6         16         2.889         16         2.889         17         3.041         17         3.041           Fire Protection         FP8         16         0.930         6         41.000         20         1         9.306         1152         9.300         120         2.000         152         9.306         117         9.302         116         9.300         120         3         105.000         146         3         7.000         120         3         105.000         146         3         7.000         10         3         105.000         146         3         7.000         10         3         105.000         168         1         34.000         142.03         145.33         2.100         5.55         7.0         690.440         11         170												-		
Fire Protection         FP2         247         4,294         247         4,291         249         4,510         249         4,574           Fire Protection         FP3         65         2,509         70         2,739         70         2,739         70         2,739           Fire Protection         FP6         16         2,889         17         3,041         7         3,041           Fire Protection         FP6         16         2,889         16         2,889         17         3,041         7         3,041           Fire Protection         FP8         1         2,70         1         2,70         1         2,70         1         2,000         16         9,366         11,000         5,000         162         3,105,000         152         3,105,000         120,000         152         3,105,000         120,000         152         3,105,000         120,000         153         1,51,000         13,00,00         152         3,105,000         120,000         150,00         120,00         140,000         140,000         140,000         140,00,00         140,000         140,000         140,000         140,000         140,000         140,000         140,00,00         140,000         140,00,00<			159		1,729	159		1,731						
Fine Protection         FP3         66         2.509         65         2.509         70         2.739         70         2.741           Fine Protection         FP6         16         2.889         16         2.889         17         3.041         17         3.041         17         3.041           Fine Protection         FP8         1         2.70         1         3.700         17         9         2         9         2         -         9         2         5.70         1.72         1.80         1.465.00         7.00         1.60         3.70         1.40.00         1.00         7.00         1.71.100         1.71									-			-		
Fine Protection         FP4         47         3,311         47         3,311         47         3,311         47         3,311         47         3,311         47         3,311         47         3,311         47         3,341         17         3,041         17         3,041         17         3,041         17         3,041         17         3,041         17         3,041         17         3,041         17         3,041         17         3,041         17         9,362         116         9,362         116         9,362         116         9,362         116         9,362         16         41,000         16         3         78,000         120         3         160,000         152         3         9,360         150         3         78,000         120         3         36,000         152         3         36,000         152         3         36,000         152         3         36,000         152         3         37,000         120         3         36,000         152         36,000         152         36,000         152         36,000         152         36,000         153         37,000         120         36,000         163,000         170,000         160								,						
Fine Protection         FP6         16         2.888         16         2.889         17         3.041         17         3.041           Fine Protection         FP8         1         270         1         270         1         270           Hydrant         HY         116         9,382         116         9,366         117         9,362         116         24,000           Sprinker - Apartment         IRAP1         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         5         5         3         374,000         453         140,000         453,000         433         374,000         433         374,000         433         374,000         433         374,000         443         3         360,00         1100         5         5         140,40,478         2,822         67         2,569,130         3,568         5         5,60,00         13         443,000         1726         1								-						
Fire Protection         FP8         1         270         1         1         270         1         1         270         1         1         270         1         1         270         1														
Hydrant         HY         116         9,342         116         9,362         117         9,362         116         9,362           Sprinker -Apartment         IRAP         3         35,000         62         3         100,000         146         3         76,000         120         3         105,000         152           Sprinker -Apartment         IRAP1         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         2         9         5         5         8         1         456,000         548         18         1,456,000         2,613         3         360,00         3         667         1,904,780         2,219         70         1,426,303         2,100         3         36,000         362         3         36,000         362         3         36,000         362         3         403,000         461         3         36,000         362         36,000         367         7         55,000         103         7         155,000         167         158,			16			16			17			17		
IRNO         6.000         3.000         41.000         120         3         120.00           Sprinkler - Apartment         IRAP1         2         9         2         10         3         105.00         432.00         1100         5         3         100.09         2.063         67         1.904.780         2.819         3         305.00         188         1.675.800         1.51         18         1.318.900         1.726         18         14.140.01         185         7         2.50.00         182         5         5.000         136         7         16.000         1.00         5         1.004.00         1.000         5         1.004.00         1.000         5         1.004.00         1.000         5         1.004.00         1.000														
Sprinkler - Apartment         IRAP         3         35,000         62         3         100,000         146         3         78,000         120         3         105,000         162           Sprinkler - Apartment         IRAP2         1         7,000         19         1         458,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         448,000         518         1         1221,800         1,465         9         833,000         101         3         100,000         2,063         67         1,490,320         2,212         10         1429,030         186         53         1,400         100         13         7         14,000         162         2,800         133         7         164,000         162         2,800         33         2         122,200         133         100,000         100         33         2         100         33         2	Hydrant		116		9,342	116		9,366	117		9,362	116		9,366
Sprinkler - Apartment         IRAP1         2         9         2         9         2         9         2         9         2         9         2         9         9         2         9         9         2         9         9         2         9         9         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         518         1         458,000         1618         1         458,000         22.140         533         369,000         431         330,000         481         3<30,500         318         1         403,000         418         3<30,500         318         1         403,000         401         2100         55         55,000         367         55,600         30         2         172,000         150         56,600         302 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3,000</td> <td></td> <td></td> <td>41,000</td> <td></td> <td></td> <td>24,000</td> <td></td>							3,000			41,000			24,000	
Sprinkler - Apartment         IRAP2         1         7,000         19         1         458,000         518         1         458,000         432           Sprinkler - Apartment         IRC15         9         162,800         264         9         632,750         807         9         1,210,00         1,485,320         2,219         70         1,429,030         2,140           Sprinkler - Comercial 1         IRCM1         67         4488,220         970         67         1,310,090         2,063         67         1,404,780         2,222         67         2,859,130         3,696           Sprinkler - Covercial 2         IRCM2         18         26,000         453         3         14,000         18         1,310,000         18         1,304,700         33         305,000         382           Sprinkler - Govt         IRGV         7         1,000         66         7         55,000         33         2         112,400         1,415,300         1,202           Sprinkler - Industrial         IRGV         7         19,000         59         7         256,000         33         2         112,400         143         36,000         1,202         5         840,000         1,71         5<	Sprinkler - Apartment	IRAP	3	35,000	62	3	100,000	146	3	78,000	120	3	105,000	152
Sprinkler - Apartment         IRC15         9         165,800         224         9         632,750         807         9         1.21,800         1.465         9         883,000         1.100           Sprinkler - Comercial SI         IRCM1         67         1482,200         970         670         1496,320         2.219         70         1.429,330         2.420         3.896           Sprinkler - Comercial SI         IRCM2         18         266,100         498         18         1.157,800         1.521         18         1.318,000         1.90         1.8         1.415,300         1.818           Sprinkler - Govt         IRGV1         7         1,000         66         7         56,000         33         7         92,000         185           Sprinkler - Govt         IRGV1         7         1,000         68         7         56,000         33         2         12,040         151         2         149,100         1,002         120         7         56,000         73         5         884,000         1,071         5         5,000         1,012         1,040,000         1,202         9         2         6         6         1,010,000         1,202         9         2	Sprinkler - Apartment		2		9	2		9	2		9	2	-	9
Sprinkler - Comercial 5/8         IRCM         69         178,060         500         70         690,440         1,211         70         1,428,320         2,219         70         1,429,030         2,140           Sprinkler - Comercial 2         IRCM2         18         266,100         498         18         1,157,800         1,521         18         1,318,900         1,726         18         1,415,300         1,818           Sprinkler - Govt         IRGV         7         1,000         66         7         55,000         167         116,000         155         7         92,000         153           Sprinkler - Govt         IRGV1         7         19,000         59         7         256,000         867         7         556,000         730         7         686,000         868           Sprinkler - Industrial         IRID1         2         2,000         12         2         16,000         33         2         9,000         23         2         -         9           Sprinkler - Industrial         IRID2         5         6,000         55         168,000         222         5         460,000         340         8         330,000         4406           Sprinkler - In	Sprinkler - Apartment	IRAP2	1	7,000	19	1	458,000	518	1	458,000	518	1	374,000	432
Sprinkler - Comercial 1         IRCM1         67         468,220         970         67         1,310,090         2,023         67         1,904,780         2,222         67         2,656,130         3,696           Sprinkler - Comercial 2         IRCM2         18         266,000         498         18         1,157,800         1,521         18         1,318,900         1,726         18         1,415,300         1,818           Sprinkler - Govt         IRGV         7         1,000         66         7         55,000         103         7         116,000         185         7         92,000         183           Sprinkler - Govt         IRGV1         7         19,000         59         7         255,000         33         2         9,000         123         2         1,004,000         1,020	Sprinkler - Apartment	IRC15	9	165,800	264	9	632,750	807	9	1,221,800	1,465	9	883,000	1,100
Sprinkler - Comercial 2         IRCM2         18         266,000         498         18         1,157,800         1,521         18         1,415,900         1,728         18         1,415,300         1,812           Sprinkler - Govt         IRGV         7         1,000         66         7         55,000         103         7         116,000         185         7         92,000         153           Sprinkler - Govt         IRGV1         7         19,000         59         7         255,000         367         7         556,000         7.01         7         668,000         868           Sprinkler - Industrial         IRID2         2         58,000         439         5         66,000         873         5         884,000         1.011         5         1.004,000         1,202           Sprinkler - Industrial         IRID2         5         6,000         50         5         168,000         222         5         460,000         573         5         385,000         140           Sprinkler - Industrial         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         38,000         1408 </td <td>Sprinkler - Comercial 5/8</td> <td>IRCM</td> <td>69</td> <td>178,060</td> <td>500</td> <td>70</td> <td>690,440</td> <td>1,211</td> <td>70</td> <td>1,485,320</td> <td>2,219</td> <td>70</td> <td>1,429,030</td> <td>2,140</td>	Sprinkler - Comercial 5/8	IRCM	69	178,060	500	70	690,440	1,211	70	1,485,320	2,219	70	1,429,030	2,140
IRD15         3         26,000         55         3         134,000         191         3         403,000         491         3         305,000         582           Sprinkler - Govt         IRGV1         7         1,000         59         7         255,000         367         7         556,000         730         7         686,000         868           Sprinkler - Industrial         IRGV2         5         325,000         439         5         686,000         873         5         884,000         1,071         5         1,040,000         1,202           Sprinkler - Industrial         IRD1         2         2,000         12         2         16,000         33         2         9,000         23         2         -         9           Sprinkler - Industrial         IRD2         5         6,000         50         168,000         222         5         460,000         53         385,000         104         8         303,000         406           Sprinkler - Industrial         IRD3         1         1,000         62         1         4,000         667         1         70,000         152         1         338,000         114         5         365,000	Sprinkler - Comercial 1	IRCM1	67	468,220	970	67	1,310,090	2,063	67	1,904,780	2,822	67	2,659,130	3,696
Sprinkler - Govt         IRGV         7         1000         66         7         55,000         103         7         116,000         185         7         92,000         153           Sprinkler - Govt         IRGV2         5         325,000         439         5         686,000         873         5         884,000         1,011         5         1,004,000         1,202           Sprinkler - Industrial         IRI15         2         58,300         92         2         58,000         333         2         112,400         151         2         149,100         190           Sprinkler - Industrial         IRID2         5         6,000         55         188,000         222         5         460,000         573         5         385,000         496           Sprinkler - Industrial         IRID3         1         1,000         62         1         4,000         67         1         70,000         153         385,000         406           Sprinkler - Institutional         IRIS1         5         65,000         111         5         151,000         229         5         855,000         1,014         5         976,000         1,437           Sprinkler - Institutional <td>Sprinkler - Comercial 2</td> <td>IRCM2</td> <td>18</td> <td>266,100</td> <td>498</td> <td>18</td> <td>1,157,800</td> <td>1,521</td> <td>18</td> <td>1,318,900</td> <td>1,726</td> <td>18</td> <td>1,415,300</td> <td>1,818</td>	Sprinkler - Comercial 2	IRCM2	18	266,100	498	18	1,157,800	1,521	18	1,318,900	1,726	18	1,415,300	1,818
Sprinkler - Govt         IRGV1         7         10,000         59         7         255,000         367         7         556,000         730         7         686,000         868           Sprinkler - Industrial         IRI15         2         5325,000         439         5         686,000         873         5         884,000         1,071         5         1,004,000         1,202           Sprinkler - Industrial         IRID1         2         2,000         12         2         1,600         33         2         9,000         23         2         -         9           Sprinkler - Industrial         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         38,000         1141           Sprinkler - Institutional         IRIS1         5         65,000         111         5         151,000         229         5         855,000         1,014         5         96,000         141           Sprinkler - Institutional         IRIS2         4         73,000         10,951         1,616         13,290         49         1         734,000         1,02         26,765, 04         1,419 <td< td=""><td></td><td>IRD15</td><td>3</td><td>26,000</td><td>55</td><td>3</td><td>134,000</td><td>191</td><td>3</td><td>403,000</td><td>491</td><td>3</td><td>305,000</td><td>382</td></td<>		IRD15	3	26,000	55	3	134,000	191	3	403,000	491	3	305,000	382
Sprinkler - Govt         IRGV2         5         325,000         439         5         666,000         873         5         884,000         1,071         5         1,004,000         1,202           Sprinkler - Industrial         IRI15         2         58,300         92         2         58,000         93         2         112,400         151         2         149,100         1202           Sprinkler - Industrial         IRID1         2         2,000         12         2         16,000         33         2         9,000         23         2         -         9           Sprinkler - Industrial         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         385,000         4496           Sprinkler - Institutional         IRIS2         4         73,000         133         4         135,000         217         4         1,036,000         1,021         5         1,262,000         1,497           Sprinkler - Residential         IRRE         1,584         3,490,030         10,959         1,602         1,602         42,754         1,618         2,4790,580         4,622         768,070         4,119	Sprinkler - Govt	IRGV	7	1,000	66	7	55,000	103	7	116,000	185	7	92,000	153
Sprinkler - Govt         IRGV2         5         325,000         439         5         666,000         873         5         884,000         1,071         5         1,004,000         1,202           Sprinkler - Industrial         IRID1         2         268,000         93         2         112,400         151         2         149,100         190           Sprinkler - Industrial         IRID1         2         2,000         12         2         16,000         33         2         9,000         23         2         -         9           Sprinkler - Industrial         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         385,000         4496           Sprinkler - Institutional         IRIS2         4         73,000         133         4         135,000         21         4         1,036,000         1,205         5         1,262,000         1,497           Sprinkler - Residential         IRRE         1,584         3,490,030         10,959         1,602         1,636,241         2,579,580         4,754         1,621         2,676,570         4,119           Sprinkler - Residential         IRRE1 <td< td=""><td>Sprinkler - Govt</td><td>IRGV1</td><td>7</td><td>19,000</td><td>59</td><td>7</td><td>255,000</td><td>367</td><td>7</td><td>556,000</td><td>730</td><td>7</td><td>686,000</td><td>868</td></td<>	Sprinkler - Govt	IRGV1	7	19,000	59	7	255,000	367	7	556,000	730	7	686,000	868
Sprinkler - Industrial         IRID1         2         2,000         12         2         16,000         33         2         9,000         23         2         -         9           Sprinkler - Industrial         IRID2         5         6,000         50         5         168,000         222         5         460,000         573         5         385,000         496           Sprinkler - Industrial         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         380,000         406           Sprinkler - Institutional         IRIS         8         36,970         80         8         127,610         202         8         248,000         340         8         303,000         406           Sprinkler - Institutional         IRIS2         4         73,000         133         4         13,600         217         4         1,364,00         1,014         5         1,282,000         1,497           Sprinkler - Residential         IRRE1         1,84         3,490,030         10,959         1,606         13,602,410         25,475         1,618         25,790,580         42,764         1,612         26,766,570	Sprinkler - Govt	IRGV2	5	325,000	439	5	696,000	873	5	884,000	1,071	5	1,004,000	1,202
Sprinkler - Industrial         IRID2         5         6,000         50         5         168,000         222         5         460,000         573         5         385,000         496           Sprinkler - Institutional         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         386,000         114           Sprinkler - Institutional         IRIS         8         36,970         80         8         127,610         202         5         855,000         1,014         5         976,000         1,435           Sprinkler - Institutional         IRIS2         4         73,000         133         4         135,000         217         4         1,036,000         1         69,000         96           Sprinkler - Residential         IRRE1         1.584         3,490,030         10,959         1,606         13,602,410         25,475         1,618         25,790,580         42,754         1,621         26,786,570         44,119           Sprinkler - Residential         IRRE1         28         49,000         206         28         355,000         63         28         633,210         507         2         -         <	Sprinkler - Industrial	IRI15	2	58,300	92	2	58,000	93	2	112,400	151	2	149,100	190
Sprinkler - Industrial         IRID2         5         6,000         50         5         168,000         222         5         460,000         573         5         385,000         496           Sprinkler - Institutional         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         386,000         114           Sprinkler - Institutional         IRIS         8         36,970         80         8         127,610         202         5         855,000         1,014         5         976,000         1,435           Sprinkler - Institutional         IRIS2         4         73,000         133         4         135,000         217         4         1,036,000         1         69,000         96           Sprinkler - Residential         IRRE1         1.584         3,490,030         10,959         1,606         13,602,410         25,475         1,618         25,790,580         42,754         1,621         26,786,570         44,119           Sprinkler - Residential         IRRE1         28         49,000         206         28         355,000         63         28         633,210         507         2         -         <	Sprinkler - Industrial	IRID1	2	2,000	12	2	16,000	33	2	9,000	23	2	-	9
Sprinkler - Industrial         IRID3         1         1,000         62         1         4,000         67         1         70,000         152         1         38,000         114           Sprinkler - Institutional         IRIS1         8         36,970         80         8         127,610         202         8         248,000         340         8         303,000         406           Sprinkler - Institutional         IRIS1         5         65,000         111         5         151,000         229         5         855,000         1,014         5         976,000         1,135           Sprinkler - Residential         IRRE         1,584         3,490,019,59         1,606         13,602,410         25,475,580         42,754         1,621         26,786,570         44,119           Sprinkler - Residential         IRRE         1,584         3,490,019,00         26         28         355,000         639         28         683,000         1,068         28         768,000         1,176           Sprinkler - Residential         IRRE         1,880         130         3         432,100         507         3         432,100         507         2         -         16           Water Apart. 5	Sprinkler - Industrial	IRID2								460,000		5	385,000	496
Sprinkler - InstitutionalIRIS836,970808127,6102028248,0003408303,000406Sprinkler - InstitutionalIRIS1565,0001115151,0002295855,0001,0145976,0001,135Sprinkler - InstitutionalIRIS2473,0001334135,00021741,036,0001,20551,282,0001,497Sprinkler - ResidentialIRR151-5131,290491734,800800169,00096Sprinkler - ResidentialIRRE12849,00020628355,00063928683,0001,06828768,0001,176Sprinkler - ResidentialIRRE2381,8001303432,1005073432,1005072-16Water Apart. 5/8WAP7503,261,7007,6417573,562,2808,1177493,288,5107,6647493,348,0007,816Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 1WAP1711,446,0807,364755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 3WAP38476,22086785,330,6807,417754,747	Sprinkler - Industrial	IRID3	1	1.000	62	1	4.000		1	70.000	152	1	38.000	114
Sprinkler - Institutional Sprinkler - Institutional Sprinkler - Institutional Sprinkler - Residential IRRE         IRIS2         4         73,000         133         4         135,000         217         4         1,036,000         1,014         5         976,000         1,135           Sprinkler - Institutional Sprinkler - Residential Sprinkler - Residential Sprinkler - Residential IRRE         IRRE         1         -         5         1         31,602,410         25,475         1,618         25,790,580         42,754         1,621         26,786,570         44,119           Sprinkler - Residential Sprinkler - Residential Sprinkler - Residential IRRE2         3         81,800         130         3         432,100         507         2         -         166           Water Apart. 5/8         WAP         750         3,261,700         7,641         757         3,562,280         8,117         749         3,288,510         5,786,970         7,816           Water Apart. 1         WAP15         65         2,428,230         3,889         65         2,586,550         4,103         65         2,045,640         3,49         65         2,845,800         7,367           Water Apart. 2         WAP2         75         5,290,680         7,364         75         5,303,680         7,417	Sprinkler - Institutional	IRIS	8			8		202	8			8		406
Sprinkler - Institutional         IRIS2         4         73,000         133         4         135,000         217         4         1,036,000         1,205         5         1,282,000         1,497           Sprinkler - Residential         IRR15         1         -         5         1         31,290         49         1         734,800         800         1         69,000         96           Sprinkler - Residential         IRRE         1,584         3,490,030         10,959         1,606         13,602,410         25,475         16.18         25,790,580         4,2754         1,621         26,786,570         44,119           Sprinkler - Residential         IRRE1         28         49,000         206         28         355,000         639         28         683,000         1,068         2.8         768,000         1,766           Sprinkler - Residential         IRRE2         3         81,800         130         3         432,100         507         3         432,100         507         2         -         16           Water Apart. 1         WAP1         71         1,145,080         2,128         71         1,416,930         2,488         71         1,381,320         2,404         71	•		5						5		1.014	5		1.135
Sprinkler - ResidentialIRR151-5131,290491734,800800169,00096Sprinkler - ResidentialIRRE1,5843,490,03010,9591,60613,602,41025,4751,61825,790,58042,7541,62126,786,57044,119Sprinkler - ResidentialIRRE12849,00020628355,00063928683,0001,06828768,0001,176Sprinkler - ResidentialIRRE2381,8001303432,1005073432,1005072-16Water Apart. 5/8WAP7503,261,7007,6417573,562,2808,1177493,288,5107,6647493,348,0007,816Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 2WAP2755,290,6807,864755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 3WAP38476,2208678543,2009418475,1408658479,200864Water Apart. 6WAP683,869,0004,87184,730,2005	•		4						4					
Sprinkler - ResidentialIRRE1,5843,490,03010,9591,60613,602,41025,4751,61825,790,58042,7541,62126,786,57044,119Sprinkler - ResidentialIRRE12849,00020628355,00063928683,0001,06828768,0001,176Sprinkler - ResidentialIRRE2381,8001303432,1005073432,1005072-16Water Apart. 5/8WAP7503,261,7007,6417573,562,2808,1177493,288,5107,6647493,348,0007,816Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 1WAP1652,428,2303,889652,586,3504,103652,045,6403,349652,845,8404,390Water Apart. 2WAP2755,290,6807,364755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 4WAP38476,2208678543,2009418475,1408658479,200864Water Apart. 6WAP683,869,0004,87184,730,2005,72283,555,5004,53484,679,4005,684Water Apart. 8WAP81-791-79	•		1	-		1			1		-	1		
Sprinkler - ResidentialIRRE12849,00020628355,00063928683,0001,06828768,0001,176Sprinkler - ResidentialIRRE2381,8001303432,1005073432,1005072-16Water Apart. 5/8WAP7503,261,7007,6417573,562,2808,1177493,288,5107,6647493,348,0007,816Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 1WAP1652,428,2303,889652,586,3504,103652,045,6403,349652,845,8404,390Water Apart. 2WAP2755,290,6807,364755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 3WAP38476,2208678543,2009418475,1408658479,200864Water Apart. 4WAP42748,0009202701,0008732798,0009712831,0001,007Water Apart. 8WAP683,869,0004,87184,730,2005,72283,555,5004,53484,679,4005,684Water Apart. 8WAP81-791-791-791	•		1.584	3.490.030	10.959	1.606			1.618	,		1.621	,	
Sprinkler - ResidentialIRRE2381,8001303432,1005073432,1005072-16Water Apart. 5/8WAP7503,261,7007,6417573,562,2808,1177493,288,5107,6647493,348,0007,816Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 11/5WAP15652,428,2303,889652,586,3504,103652,045,6403,349652,845,8404,390Water Apart. 2WAP2755,290,6807,364755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 3WAP38476,2208678543,2009418475,1408658479,200864Water Apart. 6WAP42748,0009202701,0008732798,0009712831,0001,007Water Apart. 8WAP683,869,0004,87184,730,2005,72283,555,5004,53484,679,4005,684Water Apart. 8WAP81-791-791-79Southeastern WaterWC3215,860,00013,483220,250,00017,184222,220,00018,845219,550,000 <t< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	•							-						
Water Apart. 5/8WAP7503,261,7007,6417573,562,2808,1177493,288,5107,6647493,348,0007,816Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 1 1/5WAP15652,428,2303,889652,586,3504,103652,045,6403,349652,845,8404,390Water Apart. 2WAP2755,290,6807,364755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 3WAP38476,2208678543,2009418475,1408658479,200864Water Apart. 4WAP42748,0009202701,0008732798,0009712831,0001,007Water Apart. 8WAP81-7912-791-791-79Southeastern WaterWC3215,860,00013,483220,250,00017,184222,220,00018,845219,550,00016,594Eastern Water #BWC51-1281-1281304,0004701-128	•									,			-	
Water Apart. 1WAP1711,145,0802,128711,416,9302,488711,381,3202,404711,326,5502,381Water Apart. 1 1/5WAP15652,428,2303,889652,586,3504,103652,045,6403,349652,845,8404,390Water Apart. 2WAP2755,290,6807,364755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 3WAP38476,2208678543,2009418475,1408658479,200864Water Apart. 4WAP42748,0009202701,0008732798,0009712831,0001,007Water Apart. 8WAP81-7912-791-791-79Southeastern WaterWC3215,860,00013,483220,250,00017,184222,220,00018,845219,550,00016,594Eastern Water #CWC4210,0003142120,00031423,240,0005,1412610,0001,072Eastern Water #BWC51-1281-1281304,0004701-128	•			,									3.348.000	
Water Apart. 1 1/5WAP15652,428,2303,889652,586,3504,103652,045,6403,349652,845,8404,390Water Apart. 2WAP2755,290,6807,364755,303,6807,417754,747,1806,766765,161,8907,367Water Apart. 3WAP38476,2208678543,2009418475,1408658479,200864Water Apart. 4WAP42748,0009202701,0008732798,0009712831,0001,007Water Apart. 6WAP683,869,0004,87184,730,2005,72283,555,5004,53484,679,4005,684Water Apart. 8WAP81-7912-791-791-79Southeastern WaterWC3215,860,00013,483220,250,00017,184222,220,00018,845219,550,00016,594Eastern Water #CWC42120,0003142120,00031423,240,0005,1412610,0001,072Eastern Water #BWC51-1281-1281304,0004701-128	•													
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Water Apart. 4WAP42748,0009202701,0008732798,0009712831,0001,007Water Apart. 6WAP683,869,0004,87184,730,2005,72283,555,5004,53484,679,4005,684Water Apart. 8WAP81-7912-791-791-79Southeastern WaterWC3215,860,00013,483220,250,00017,184222,220,00018,845219,550,00016,594Eastern Water #CWC42120,0003142120,00031423,240,0005,1412610,0001,072Eastern Water #BWC51-1281-1281304,0004701-128			-		,	-		-			,			
Water Apart. 6       WAP6       8       3,869,000       4,871       8       4,730,200       5,722       8       3,555,500       4,534       8       4,679,400       5,684         Water Apart. 8       WAP8       1       -       79       12       -       79       1       -       1       1       1       1       1       1       1       1       56.56.00       1       1       -       1       1       1														
Water Apart. 8WAP81-7912-791-79Southeastern WaterWC3215,860,00013,483220,250,00017,184222,220,00018,845219,550,00016,594Eastern Water #CWC42120,0003142120,00031423,240,0005,1412610,0001,072Eastern Water #BWC51-1281-1281304,0004701-128														
Southeastern WaterWC3215,860,00013,483220,250,00017,184222,220,00018,845219,550,00016,594Eastern Water #CWC42120,0003142120,00031423,240,0005,1412610,0001,072Eastern Water #BWC51-1281-1281304,0004701-128	•		-	5,005,000			4,730,200			5,555,500		-	4,073,400	
Eastern Water #CWC42120,0003142120,00031423,240,0005,1412610,0001,072Eastern Water #BWC51-1281-1281304,0004701-128	•			15 860 000			20 250 000		-	22 220 000		•	19 550 000	
Eastern Water #B WC5 1 - 128 1 - 128 1 304,000 470 1 - 128														
						-				504,000		-		
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#### OUCC Attachment JDM-4 Cause No. 45427 Page 6 of 27 Columbus City Utilities Billed Info 2017

	Tran/Rate		May Billed			June Billed			July Billed			August Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Water Commercial 5/8	WCM	787	3,329,080	7,713	787	3,902,830	8,545	785	3,523,510	7,964	786	4,134,140	8,804
Water Commercial 1	WCM1	229	2,125,520	4,082	231	2,422,800	4,507	232	2,052,940	4,018	232	2,258,160	4,284
Water Commercial 1 1/5	WCM15	62	2,751,250	3,814	62	2,837,650	3,918	62	2,179,170	3,185	62	2,685,400	3,760
Water Commercial 2	WCM2	100	4,676,320	6,751	100	5,527,260	7,768	100	4,402,900	6,512	98	4,663,290	6,834
Water Commercial 3	WCM3	21	2,502,580	3,628	21	3,477,050	4,655	22	2,675,040	3,807	22	2,891,400	4,056
Water Commercial 4	WCM4	10	1,097,000	1,693	10	1,412,000	2,038	10	1,313,000	1,912	10	1,560,000	2,208
Water Gov't 5/8	WGV	22	26,000	116	23	47,000	152	23	59,000	170	23	49,000	156
Water Gov't 1	WGV1	20	133,200	291	20	181,240	360	20	166,910	335	20	173,910	339
Water Gov't 1 1/5	WGV15	5	124,000	203	5	212,000	304	5	330,000	438	5	445,000	561
Water Gov't 2	WGV2	17	405,500	711	17	1,731,000	2,073	17	1,403,700	1,800	18	1,270,400	1,668
Water Gov't 3	WGV3	4	265,000	463	4	465,000	687	4	450,000	668	4	648,000	886
Water Gov't 4	WGV4	4	1,452,900	1,722	4	1,225,400	1,501	4	839,000	1,102	4	1,124,800	1,395
Water Indust. 5/8	WID	12	85,020	155	12	131,000	215	12	100,060	172	13	114,000	188
Water Indust. 1	WID1	13	511,000	676	13	538,000	699	13	583,000	748	13	548,000	712
Water Indust. 10	WID10	1	1,610,000	1,713	1	2,240,000	2,267	1	1,910,000	1,977	1	3,400,000	3,288
Water Indust. 1 1/5	WID15	9	354,000	508	9	672,000	866	9	353,000	513	9	355,000	509
Water Indust.2	WID2	30	3,326,000	4,019	30	3,311,000	4,016	30	3,553,000	4,232	30	4,066,000	4,748
Water Indust. 3	WID3	17	2,608,000	3,570	17	3,639,000	4,619	17	4,644,000	5,570	17	4,431,000	5,355
Water Indust. 4	WID4	21	18,498,000	18,733	21	22,296,000	22,299	21	20,275,000	20,446	21	22,983,000	22,951
Water Indust. 6	WID6	7	15,911,000	15,557	7	17,049,100	16,570	7	28,495,900	26,776	7	21,403,000	20,457
Water Institu. 5/8	WIS	46	153,740	399	47	142,550	386	46	118,130	345	46	182,000	440
Water Institu. 1	WIS1	22	429,080	690	22	487,110	753	22	411,210	649	22	459,390	720
Water Institu. 1 1/5	WIS15	14	220,800	388	14	254,300	425	14	271,200	442	15	285,460	458
Water Institu. 2	WIS2	37	3,149,300	4,089	37	3,361,000	4,398	37	3,362,000	4,319	37	3,228,800	4,216
Water Institu. 3	WIS3	17	1,446,700	2,292	17	1,971,900	2,888	17	1,895,800	2,764	17	1,950,100	2,849
Water Institu. 4	WIS4	10	762,000	1,326	10	1,432,000	2,072	10	2,530,000	3,206	10	1,835,000	2,481
Water Institu. 6	WIS6	2	2,136,000	2,301	2	2,850,000	2,953	2	3,533,000	3,550	2	3,717,000	3,761
Water Resi. 5/8	WRE	14,315	56,948,690	139,492	14,372	69,241,660	158,227	14,355	63,487,230	148,961	14,374	67,061,640	155,042
Water Resi. 1	WRE1	50	300,720	686	50	369,800	801	50	446,900	903	50	493,850	946
Water Resi. 1 1/5	WRE15	8	20,100	73	8	26,610	85	8	32,390	93	7	27,000	80
Water Resi. 2	WRE2	1	100	10	1	5,000	16	1	8,000	21	1	6,000	18
Apartment		980	17,218,910	27,759	998	18,843,640	29,738	979	16,291,290	26,631	980	18,671,880	29,589
Commercial		1,209	16,481,750	27,682	1,211	19,579,590	31,431	1,211	16,146,560	27,398	1,210	18,192,390	29,947
Governmental		72	2,406,600	3,505	73	3,861,640	5,076	73	3,248,610	4,513	74	3,711,110	5,004
Industrial		110	42,903,020	44,931	110	49,876,100	51,551	110	59,913,960	60,434	111	57,300,000	58,209
Institutional		148	8,297,620	11,484	149	10,498,860	13,874	148	12,121,340	15,274	149	11,657,750	14,924
Residential		14,374	57,269,610	140,260	14,431	69,643,070	159,129	14,414	63,974,520	149,978	14,432	67,588,490	156,086
Southeastern Water		2	15,860,000	13,483	2	20,250,000	17,184	2	22,220,000	18,845	2	19,550,000	16,594
Eastern Water		4	120,000	688	4	120,000	688	4	3,544,000	5,857	4	610,000	1,446
Irrigation		1,834	5,360,280	14,782	1,857	20,572,490	35,544	1,869	38,897,680	59,943	1,870	39,733,130	61,191
Fire Protection		17,122	-	61,184	17,192	-	61,440	17,182	-	61,945	17,216	-	62,775

#### OUCC Attachment JDM-4 Cause No. 45427 Page 7 of 27 Columbus City Utilities Billed Info 2017

	Tran/Rate		September Billed			October Billed			November Billed			December Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Fire Line 10"	FL10	17		1,606	17		1,606	17		1,606	17		1,606
Fire Line 12"	FL12	2		193	2		193	2		193	2		193
Fire Line 2"	FL2	5		12	5		12	5		12	5		12
Fire Line 3"	FL3	1		6	1		6	1		6	1		6
Fire Line 4"	FL4	58		633	58		633	59		630	59		714
Fire Line 6"	FL6	139		3,450	138		3,452	138		3,455	138		3,446
Fire Line 8"	FL8	65		3,177	65		3,183	65		3,183	65		3,183
Fire Protection	FP	15,853		26,200	15,879		26,231	15,883		26,297	15,865		26,269
Fire Protection	FP1	396		1,772	398		1,779	394		1,797	388		1,742
Fire Protection	FP10	1		422	1		422	1		422	1		422
Fire Protection	FP15	160		1,742	161		1,748	160		1,748	161		1,753
Fire Protection	FP152	1		19	1		19	1		19	1		19
Fire Protection	FP2	251		4,392	250		4,376	250		4,362	247		5,032
Fire Protection	FP3	69		2,737	69		2,737	68		2,699	67		2,661
Fire Protection	FP4	49		3,463	49		3,447	49		3,447	49		3,447
Fire Protection	FP6	17		3,041	17		3,041	18		3,214	18		3,193
Fire Protection	FP8	1		270	1		270	1		270	1		270
Hydrant	HY	116		9,363	116		9,366	116		9,397	116		9,390
	IRNO										55	1000	-
Sprinkler - Apartment	IRAP	3	87,000	131	3	87,000	128	3	17,000	37	3	-	10
Sprinkler - Apartment	IRAP1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Apartment	IRAP2	1	253,000	303	1	312,000	368	1	2,000	11	1	-	8
Sprinkler - Apartment	IRC15	9	801,800	1,027	9	730,900	926	9	295,800	423	9	1,000	48
Sprinkler - Comercial 5/8	IRCM	71	1,461,860	2,218	69	1,501,800	2,268	69	840,330	1,443	69	44,010	300
Sprinkler - Comercial 1	IRCM1	67	2,434,960	3,435	67	2,370,770	3,352	68	1,084,760	1,773	67	630,600	1,008
Sprinkler - Comercial 2	IRCM2	18	969,000	1,318	18	747,200	1,087	19	540,900	804	18	29,000	187
	IRD15	3	172,000	235	2	99,000	134	2	44,000	72	2	-	10
Sprinkler - Govt	IRGV	7	109,000	178	7	108,000	175	7	38,000	80	5	-	17
Sprinkler - Govt	IRGV1	7	719,000	914	7	575,000	756	7	147,000	243	6	2,000	30
Sprinkler - Govt	IRGV2	5	1,230,000	1,441	5	1,064,000	1,260	5	117,000	192	2	-	16
Sprinkler - Industrial	IRI15	2	272,900	342	2	49,600	80	2	66,100	104	2	4,000	17
Sprinkler - Industrial	IRID1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Industrial	IRID2	5	632,000	763	5	247,000	338	5	41,000	98	5	-	40
Sprinkler - Industrial	IRID3	1	50,000	130	1	52,000	132	1	12,000	79	1	-	60
Sprinkler - Institutional	IRIS	8	198,000	290	9	94,000	166	9	47,000	102	9	3,000	35
Sprinkler - Institutional	IRIS1	5	1,277,000	1,463	5	977,000	1,144	5	274,000	368	5	-	22
Sprinkler - Institutional	IRIS2	5	1,283,000	1,502	5	1,117,000	1,308	5	502,000	637	5	-	40
Sprinkler - Residential	IRR15	1	287,000	338	2	519,000	593	1	-	5	1	-	5
Sprinkler - Residential	IRRE	1,631	28,313,530	46,353	1,632	19,584,000	34,409	1,629	10,096,000	20,644	1,611	1,154,000	7,145
Sprinkler - Residential	IRRE1	28	628,000	1,017	28	469,000	800	28	166,000	374	28	26,000	168
Sprinkler - Residential	IRRE2	2	-	16	2	-	16	2	-	16	2	-	16
Water Apart. 5/8	WAP	748	3,175,450	7,523	747	3,334,940	7,779	754	3,284,700	7,646	748	3,364,100	7,743
Water Apart. 1	WAP1	71	1,295,720	2,289	71	1,081,250	2,043	71	1,073,290	2,027	71	1,150,310	2,133
Water Apart. 1 1/5	WAP15	65 76	2,350,550	3,756	65 76	2,470,610	3,893	65 76	2,464,610	3,845	65 76	2,467,670	3,849
Water Apart. 2	WAP2	76	4,433,000	6,445	76	4,743,240	6,799	76	4,818,760	6,852	76	4,635,170	7,105
Water Apart. 3	WAP3 WAP4	8	442,030	829 1,024	8	463,480 855,000	850	8 2	428,550	807 1,097	8 2	895,990	1,320 883
Water Apart. 4	WAP4 WAP6	2	847,000		2 8		1,030	2	918,000		2	710,000 3,365,900	
Water Apart. 6		0	3,516,500	4,498		4,222,000	5,207	9	3,829,000	4,893	9	, ,	4,393
Water Apart. 8	WAP8		-	79 15 179	1	-	79 14 411	1	17 280 000	79 14 690	1	206,000	322 6 503
Southeastern Water	WC3 WC4	2	17,870,000	15,178	2	16,960,000	14,411	2 2	17,280,000	14,680	2	7,580,000	6,503
Eastern Water #C			1,170,000	1,938	2	560,000	995 128	2	1,130,000	1,877	2 1	840,000	1,428
Eastern Water #B Eastern Water #A	WC5 WC6	1	-	128 246	1 1	-	128 246	1	-	128 246	1	-	128 246
Lasielli Walei #A	*****	1 1	-	240	I	-	240		-	240	1	-	240

#### OUCC Attachment JDM-4 Cause No. 45427 Page 8 of 27 Columbus City Utilities Billed Info 2017

			September			October			November			December	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars									
Water Commercial 5/8	WCM	785	3,543,380	7,985	782	3,837,850	8,381	785	3,598,150	8,007	782	3,374,890	7,721
Water Commercial 1	WCM1	231	2,313,110	4,348	231	2,233,210	4,275	230	2,089,470	4,075	231	1,945,090	3,872
Water Commercial 1 1/5	WCM15	63	2,046,340	3,027	64	2,537,060	3,571	63	2,054,800	3,033	65	2,160,700	3,157
Water Commercial 2	WCM2	99	3,853,550	5,871	99	4,299,530	6,386	99	3,537,180	5,468	96	3,268,060	5,140
Water Commercial 3	WCM3	21	2,926,570	4,035	21	3,317,010	4,442	20	2,443,510	3,505	19	2,344,650	3,372
Water Commercial 4	WCM4	10	1,378,000	2,002	10	1,755,000	2,395	10	1,303,000	1,924	10	1,068,000	1,668
Water Gov't 5/8	WGV	23	44,000	144	23	43,000	144	23	39,000	139	18	33,000	111
Water Gov't 1	WGV1	20	158,190	326	20	133,710	291	20	105,480	248	12	90,000	188
Water Gov't 1 1/5	WGV15	5	458,000	571	5	381,000	493	5	98,000	169	4	59,000	106
Water Gov't 2	WGV2	19	595,000	933	18	546,600	880	18	441,600	754	18	405,400	707
Water Gov't 3	WGV3	4	679,000	918	4	726,000	968	4	359,000	567	4	103,000	265
Water Gov't 4	WGV4	4	1,046,900	1,320	4	1,211,500	1,487	4	1,049,400	1,315	4	854,000	1,110
Water Indust. 5/8	WID	12	127,000	207	12	110,000	183	12	141,020	217	12	147,010	227
Water Indust. 1	WID1	13	569,000	732	13	589,000	751	13	636,000	802	13	549,000	710
Water Indust. 10	WID10	1	3,290,000	3,191	1	2,820,000	2,778	1	1,300,000	1,440	1	830,000	1,001
Water Indust. 1 1/5	WID15	9	340,000	498	9	440,000	607	9	430,000	596	9	381,000	542
Water Indust.2	WID2	30	4,424,000	5,089	30	4,279,000	4,862	30	4,112,000	4,683	30	3,629,000	4,228
Water Indust. 3	WID3	17	3,890,000	4,833	17	3,580,000	4,543	17	2,188,000	3,097	17	2,207,000	3,072
Water Indust. 4	WID4	21	22,294,000	22,383	21	21,444,000	21,619	21	20,124,000	20,271	21	17,560,000	17,858
Water Indust. 6	WID6	7	20,159,000	19,403	7	20,934,000	20,082	7	15,459,000	15,143	7	15,778,000	15,414
Water Institu. 5/8	WIS	46	151,000	394	46	162,000	411	46	158,000	403	46	156,000	403
Water Institu. 1	WIS1	22	450,340	702	22	396,110	633	22	365,910	614	22	279,270	506
Water Institu, 1 1/5	WIS15	15	309,500	494	15	287,400	484	15	221,700	400	15	150,500	301
Water Institu, 2	WIS2	37	2,878,000	3.860	37	2,981,600	3,971	37	2,563,800	3,519	37	1,809,700	2,638
Water Institu. 3	WIS3	17	2,548,700	3,524	17	2,653,000	3,626	17	2,028,000	2,960	17	1,536,000	2,406
Water Institu, 4	WIS4	10	2.382.000	3,078	10	2.693.000	3,405	10	1,662,000	2,290	10	775,000	1,320
Water Institu. 6	WIS6	2	3,347,000	3,412	2	3,102,000	3,190	2	2,616,000	2,785	2	1,922,000	2,099
Water Resi, 5/8	WRE	14,357	62,659,750	147,783	14,391	59,884,240	143,824	14,382	57,215,150	139,516	14,383	53,879,320	134,484
Water Resi, 1	WRE1	50	566,960	1,036	51	477,520	933	50	380,460	804	50	220,260	578
Water Resi, 1 1/5	WRE15	7	22,000	71	7	22,000	71	7	23,000	73	7	21,000	70
Water Resi. 2	WRE2	1	1,000	10	1	1,000	10	1	1,000	10	1	,	8
			.,		-	.,			.,				- 1
Apartment		979	16,060,250	26,443	978	17,170,520	27,680	986	16,816,910	27,245	980	16,795,140	27,746
Commercial		1,209	16.060.950	27,269	1.207	17.979.660	29,450	1,207	15.026.110	26,012	1.203	14,161,390	24,930
Governmental		75	2,981,090	4,213	74	3,041,810	4,263	74	2,092,480	3,191	60	1,544,400	2,488
Industrial		110	55,093,000	56,337	110	54,196,000	55,424	110	44,390,020	46,249	110	41,081,010	43,052
Institutional		149	12,066,540	15,465	149	12,275,110	15,718	149	9,615,410	12,970	149	6,628,470	9,673
Residential		14,415	63,249,710	148,901	14,450	60,384,760	144,838	14,440	57,619,610	140,402	14,441	54,120,580	135,140
Southeastern Water		2	17,870,000	15,178	2	16,960,000	14,411	2	17,280,000	14,680	2	7,580,000	6,503
Eastern Water		4	1,170,000	2,313	4	560,000	1,369	4	1,130,000	2,251	4	840,000	1,802
Irrigation		1,881	41,179,050	63,414	1,881	30,704,270	49,440	1,879	14,330,890	27,508	1,910	1,894,610	9,202
Fire Protection		17,201	-	62,499	17,228	-	62,522	17,228	-	62,757	17,201	-	63,359
		,201		02,100	,220		02,022	,220		02,101	,201		00,000

OUCC Attachment JDM-4 Cause No. 45427 Page 9 of 27

# **City of Columbus Water Utility**

### 2018 Customer Billing Data

**Response to OUCC DR 2-20** 

OUCC Attachment JDM-4 Cause No. 45427 Page 10 of 27 Columbus City Utilities Billed Info 2018

	Tran/Rate	1	January Billed	I		February Billed	I		March Billed	I		April Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Fire Line 10"	FL10		Galionio	1,606	17	Galiolio	1,606	17	Gallonio	1,606		Callonio	1,606
Fire Line 12"	FL12	2		193	2		193	2		193	2		193
Fire Line 2"	FL2	5		12	5		12	5		12	5		12
Fire Line 3"	FL3	1		6	1		6	1		6	1		6
Fire Line 4"	FL4	59		644	59		644	59		644	59		644
Fire Line 6"	FL6	138		3,440	138		3,452	140		3,449	140		3,455
Fire Line 8"	FL8	66		3,219	66		3,213	66		3,226	67		3,689
Fire Protection	FP	15,857		26,243	15,864		26,232	15,917		26,247	15,929		26,301
Fire Protection	FP1	389		1,738	384		1,800	384		1,719	391		1,726
Fire Protection	FP10	1		422	1		422	1		422	1		422
Fire Protection	FP15	160		1,748	160		1,748	159		1,747	160		1,732
Fire Protection	FP152	1		19	1		19	1		<sup>′</sup> 19	1		19
Fire Protection	FP2	248		4,408	248		4,406	249		4,428	251		4,430
Fire Protection	FP3	67		2,813	67		2,661	67		2,661	67		2,661
Fire Protection	FP4	49		3,447	49		3,447	49		3,447	50		4,174
Fire Protection	FP6	18		3,193	18		3,193	18		3,193	18		3,193
Fire Protection	FP8	1		270	1		270	1		270	1		270
Hydrant	HY	116		9,390	116		9,354	116		9,390	116		9,390
2	IRNO	68	-	_	68	-	-	68	-	-	65	-	8
Sprinkler - Apartment	IRAP	3	-	10	3	-	10	3	-	10	3	-	10
Sprinkler - Apartment	IRAP1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Apartment	IRAP2	1	-	8	1	-	8	1	-	8	1	-	8
Sprinkler - Apartment	IRC15	9	-	46	9	-	46	9	700	48	9	11,000	64
Sprinkler - Comercial 5/8	IRCM	69	1,000	234	69	-	233	70	-	234	70	1,000	238
Sprinkler - Comercial 1	IRCM1	67	(515,600)	(254)	67	60,000	377	67	1,000	298	67	61,000	381
Sprinkler - Comercial 2	IRCM2	18	-	146	18	-	146	18	38,800	201	18	22,200	181
	IRD15	2	-	10	2	-	10	2	-	10	2	-	10
Sprinkler - Govt	IRGV	5	-	17	5	-	17	5	-	17	7	-	20
Sprinkler - Govt	IRGV1	6	58,000	105	6	21,000	57	6	3,000	31	7	6,000	36
Sprinkler - Govt	IRGV2	2	-	16	2	-	16	2	-	16	5	1,000	1,779
Sprinkler - Industrial	IRI15	2	-	10	2	-	10	2	-	10	2	4,500	18
Sprinkler - Industrial	IRID1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Industrial	IRID2	5	-	40	5	-	40	5	-	40	5	-	40
Sprinkler - Industrial	IRID3	1	-	60	1	-	60	1	-	60	1	2,000	64
Sprinkler - Institutional	IRIS	9	-	34	9	4,000	37	9	4,000	37	9	1,000	32
Sprinkler - Institutional	IRIS1	5	-	22	5	-	22	5	-	22	5	-	22
Sprinkler - Institutional	IRIS2	5	-	40	5	-	40	5	-	40	5	1,000	42
Sprinkler - Residential	IRR15	1	-	5	1	-	5	1	-	5	2	1,000	8
Sprinkler - Residential	IRRE	1,596	(539,000)	5,112	1,595	235,000	5,944	1,596	83,000	5,704	1,605	77,000	5,766
Sprinkler - Residential	IRRE1	28	2,000	131	28	1,000	130	28	1,000	130	28	2,000	131
Sprinkler - Residential	IRRE2	2		24	2		9	1		16	1		16
Water Apart. 5/8	WAP	746	3,268,240	7,656	731	3,760,160	8,256	747	2,853,840	7,050	744	2,621,620	6,677
Water Apart. 1	WAP1	71	1,150,080	2,132	71	986,660	1,904	74	1,084,060	2,037	71	1,142,800	2,093
Water Apart. 1 1/5	WAP15	65	2,633,450	4,112	65	2,450,270	3,862	65	2,179,110	3,530	65	2,110,600	3,466
Water Apart. 2	WAP2	76	3,956,200	5,978	76	4,251,150	6,286	76	3,704,980	5,629	76	3,822,170	5,818
Water Apart. 3	WAP3	8	(59,540)	915	8	554,390	954	8	377,020	750	8	475,920	867
Water Apart. 4	WAP4	2	856,000	1,033	2	1,025,000	1,207	2	857,000	1,033	2	799,000	974
Water Apart. 6	WAP6	9	3,872,000	4,924	9	4,232,800	5,291	9	3,965,100	5,035	9	3,688,600	4,735
Water Apart. 8	WAP8	1	566,000	700	1	649,000	785	1	505,000	637	1	552,000	685
Southeastern Water	WC3	2	20,110,000	17,066	2	19,360,000	16,434	2	14,830,000	12,615	2	20,580,000	17,462
Eastern Water #C	WC4	2	170,000	391	2	1,230,000	2,031	2	650,000	1,134	2	150,000	360
Eastern Water #B	WC5	1	-	128	1	526,000	814	1	513,000	794	1	575,000	890

OUCC Attachment JDM-4 Cause No. 45427 Page 11 of 27 Columbus City Utilities Billed Info 2018

			January			February	_		March			April	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Eastern Water #A	WC6	1	-	246	1	-	246	1	-	246	1	-	246
Water Commercial 5/8	WCM	785	3,796,040	8,237	780	3,425,330	7,809	787	3,502,020	7,853	783	3,442,190	7,820
Water Commercial 1	WCM1	232	2,344,660	4,389	227	2,239,630	4,253	228	1,955,300	3,883	229	1,957,560	391
Water Commercial 1 1/5	WCM15	64	2,663,500	3,709	64	2,093,800	3,071	64	2,263,900	3,270	64	2,347,600	3,388
Water Commercial 2	WCM2	97	4,119,360	6,124	98	3,712,490	5,665	99	3,480,410	5,408	99	3,649,710	5,613
Water Commercial 3	WCM3	19	2,531,480	3,571	19	2,780,220	3,837	19	2,319,060	3,342	19	2,485,890	3,525
Water Commercial 4	WCM4	10	1,308,000	1,922	10	1,541,000	2,179	10	1,239,000	1,856	11	1,328,000	2,361
Water Gov't 5/8	WGV	18	37,000	118	18	35,000	115	17	27,000	101	22	35,000	113
Water Gov't 1	WGV1	12	112,000	220	12	78,000	172	12	81,000	176	19	80,000	175
Water Gov't 1 1/5	WGV15	4	75,000	128	4	292,000	377	4	402,000	496	5	222,000	299
Water Gov't 2	WGV2	18	399,400	696	18	400,800	698	18	305,700	577	18	3,051,000	588
Water Gov't 3	WGV3	4	150,000	321	4	206,000	383	4	109,000	273	4	74,000	225
Water Gov't 4	WGV4	4	1,160,000	1,427	4	1,269,000	1,540	4	1,057,000	1,321	4	1,291,000	1,562
Water Indust. 5/8	WID	12	115,090	187	12	202,010	295	12	166,030	246	12	167,030	246
Water Indust. 1	WID1	13	454,000	606	13	738,000	907	13	610,000	770	13	585,000	748
Water Indust. 10	WID10	1	590,000	754	1	970,000	1,145	1	890,000	1,063	1	1,060,000	1,229
Water Indust. 1 1/5	WID15	9	299,000	448	9	504,000	683	9	397,000	560	9	424,000	593
Water Indust.2	WID2	30	2,915,000	3,540	30	4,143,000	4,741	30	3,579,000	4,195	30	3,847,000	4,458
Water Indust. 3	WID3	17	1,685,000	2,513	17	2,000,000	2,879	17	2,178,000	3,075	17	2,694,000	3,578
Water Indust. 4	WID4	21	13,048,000	13,729	21	19,184,000	19,286	21	16,961,000	17,325	21	21,480,000	21,328
Water Indust. 6	WID6	7	13,872,000	13,706	7	15,202,000	14,970	7	13,151,000	13,103	7	16,041,000	15,713
Water Institu. 5/8	WIS	46	168,000	420	46	164,000	412	46	228,000	504	46	173,000	427
Water Institu. 1	WIS1	22	301,270	527	22	282,230	509	22	228,870	436	22	272,500	498
Water Institu. 1 1/5	WIS15	15	140,600	289	15	181,000	345	14	176,700	332	14	145,800	288
Water Institu. 2	WIS2	37	1,936,900	2,761	37	1,727,300	2,535	38	1,790,700	2,625	39	1,774,500	2,617
Water Institu. 3	WIS3	17	1,314,000	2,141	17	2,105,000	3,009	17	1,506,100	2,378	17	1,313,400	2,135
Water Institu. 4	WIS4	10	524,000	1,047	10	692,000	1,241	10	663,000	1,207	10	660,000	1,208
Water Institu. 6	WIS6	2	1,505,000	1,716	2	1,804,000	1,997	2	1,865,000	2,055	2	1,753,000	1,928
Water Resi. 5/8	WRE	14,369	57,464,790	140,734	14,394	61,600,480	145,657	14,427	51,764,920	131,401	14,442	50,609,330	129,887
Water Resi. 1	WRE1	50	264,850	644	50	343,620	754	50	202,960	550	51	214,450	563
Water Resi. 1 1/5	WRE15	7	21,000	70	7	27,000	80	7	27,000	84	7	20,000	65
Water Resi. 2	WRE2	1	1,000	10	1	1,000	10	1	-	8	1	1,000	10
Apartment		978	16,242,430	27,450	963	17,909,430	28,546	982	15,526,110	25,702	976	15,212,710	25,316
Commercial		1,207	16,763,040	27,952	1,198	15,792,470	26,814	1,207	14,759,690	25,611	1,205	15,210,950	23,098
Governmental		60	1,933,400	2,909	60	2,280,800	3,286	59	1,981,700	2,945	72	4,753,000	2,962
Industrial		110	32,978,090	35,483	110	42,943,010	44,905	110	37,932,030	40,335	110	46,298,030	47,892
Institutional		149	5,889,770	8,900	149	6,955,530	10,048	149	6,458,370	9,537	150	6,092,200	9,100
Residential		14,427	57,751,640	141,458	14,452	61,972,100	146,501	14,485	51,994,880	132,043	14,501	50,844,780	130,524
Southeastern Water		2	20,110,000	17,066	2	19,360,000	16,434	2	14,830,000	12,615	2	20,580,000	17,462
Eastern Water		4	170,000	766	4	1,756,000	3,091	4	1,163,000	2,174	4	725,000	1,496
Irrigation		1,908	(993,600)	5,837	1,907	321,000	7,238	1,908	131,500	6,957	1,921	190,700	8,893
Fire Protection		17,195	-	62,811	17,197	-	62,678	17,252	-	62,678	17,276	-	63,923
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OUCC Attachment JDM-4 Cause No. 45427 Page 12 of 27 Columbus City Utilities

Billed	Info	2018	

			May			June			July			August	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Fire Line 10"	FL10	17		1,606	17		1,606	17		1,606	17		1,606
Fire Line 12"	FL12	2		193	2		193	2		193	2		193
Fire Line 2"	FL2	5		12	5		12	5		12	5		12
Fire Line 3"	FL3	1		6	1		6	1		6	1		6
Fire Line 4"	FL4	55		600	59		644	55		600	59		644
Fire Line 6"	FL6	129		3,207	138		3,471	128		3,211	139		3,480
Fire Line 8"	FL8	68		3,269	68		3,310	68		3,312	68		3,312
Fire Protection	FP	15,956		25,315	17,037		18,348	15,986		26,486	16,000		26,392
Fire Protection	FP1	390		1,750	15,986		26,388	376		1,724	377		1,726
Fire Protection	FP10	1		422	373		1,729	1		422	1		422
Fire Protection	FP15	161		1,748	1		422	160		1,748	160		1,748
Fire Protection	FP152	1		19	161		1,767	1		19	1		19
Fire Protection	FP2	249		4,428	252		4,474	252		4,479	250		4,445
Fire Protection	FP3	67		2,426	67		2,661	67		2,661	68		2,699
Fire Protection	FP4	50		3,514	50		3,514	50		3,514	50		3,514
Fire Protection	FP6	18		3,193	18		3,193	18		3,193	18		3,193
Fire Protection	FP8	1		270	1		270	1		270	1		270
Hydrant	HY	116		9,390	117		9,456	117		9,463	117		9,463
	IRNO	53	6,000	8	43	56,000	8	36	75,000	8	34	73,000	8
Sprinkler - Apartment	IRAP	3	6,000	20	3	56,000	91	3	57,000	92	3	56,000	91
Sprinkler - Apartment	IRAP1	2		9	2	-	9	2	-	9	2	-	9
Sprinkler - Apartment	IRAP2	1	73,000	103	1	146,000	184	1	125,000	161	1	127,000	163
Sprinkler - Apartment	IRC15	9	140,600	234	9	513,000	668	9	733,700	918	9	1,233,200	1,500
Sprinkler - Comercial 5/8	IRCM	70	114,010	410	70	947,800	1,569	72	1,462,750	2,199	73	1,953,970	2,833
Sprinkler - Comercial 1	IRCM1	67	353,800	791	67	1,829,650	2,704	68	2,642,250	3,670	68	3,084,520	4,208
Sprinkler - Comercial 2	IRCM2	19	187,700	452	19	1,387,500	1,813	19	1,437,500	1,904	19	1,506,700	1,966
	IRD15	2	2,000	14	2	68,000	100	2	94,000	129	2	118,000	155
Sprinkler - Govt	IRGV	7	1,000	25	8	25,000	65	8	14,000	50	8	53,000	104
Sprinkler - Govt	IRGV1	7	8,000	44	8	304,000	437	8	449,000	597	8	700,000	896
Sprinkler - Govt	IRGV2	5	139,000	231	6	850,000	1,048	6	976,000	1,185	6	1,785,000	2,051
Sprinkler - Industrial	IRI15	2	52,200	83	2	449,700	528	2	427,800	508	2	498,100	580
Sprinkler - Industrial	IRID1	2 5	4 000	9	2 5	7,000	20	2	20,000	38	2 5	3,000	14
Sprinkler - Industrial	IRID2	5 1	4,000	47	5 1	274,000	373	5	486,000	608	ว 1	505,000	629
Sprinkler - Industrial	IRID3		2,000	64 55	9	34,000	109	9	34,000	109	•	48,000	629
Sprinkler - Institutional	IRIS	9 5	15,000	55	9 5	317,000	414	-	396,000	515	9 5	378,000	493
Sprinkler - Institutional	IRIS1 IRIS2	5 5	35,000	74 388	5 5	1,045,000	1,228 1,289	5 5	992,000	1,191	5 5	1,491,000	1,699
Sprinkler - Institutional	IRR15	2	297,000		2	1,109,000	267	2	1,163,000	1,346	5 2	1,528,000	1,763
Sprinkler - Residential Sprinkler - Residential	IRRE	1,623	3,056,000	10 10,367	1,640	206,000 16,202,000	29,663	2 1,648	503,000 25,917,000	588 42,771	1,656	574,000 29,476,000	662 47,888
Sprinkler - Residential	IRRE1	28					29,003		633,000	-		692,000	
Sprinkler - Residential	IRRE2	20	114,000 24,000	304	28 1	364,000 300,000	363	28 1	187,000	1,009 238	29 1	357,000	1,087 422
Water Apart. 5/8	WAP	751	2,633,010	51 6,707	757	3,365,810	7,847	758	3,384,360	7,931	749	2,875,670	7,065
Water Apart. 1	WAP1	72	2,033,010 952,510	1,861	64	1,367,450	2,416	64	1,457,940	2,520	65	1,205,810	2,209
Water Apart. 1 1/5	WAP15	65	1,940,180	3,223	65	2,325,700	3,729	65	2,400,000	3,827	65	2,377,500	3,795
							6,619						
Water Apart. 2 Water Apart. 3	WAP2 WAP3	76 8	3,991,530 566,560	5,970 970	76 8	4,481,190 703,700	1,122	76 8	4,694,050 542,630	6,850 941	76 8	4,677,890 633,530	6,838 1,043
Water Apart. 4	WAP3 WAP4	2	830,000	1,004	° 2	703,700	874	° 2	819,000	94 T 995	° 2	761,000	935
Water Apart. 6	WAP4 WAP6	9	3,725,500	4,781	2	4,730,700	5,800	2	4,526,900	995 5,584	2	4,453,200	
Water Apart. 8	WAP8	9	523,000	4,781	9	4,730,700 585,000	5,800	5	4,528,900	5,564	9	4,453,200 563,000	5,542 697
Southeastern Water	WAPO WC3	2	18,820,000	15,978	2	18,760,000	15,928	2	18,780,000	15,945	2	18,210,000	15,464
Eastern Water #C	WC3 WC4	2	220,000	469	2	2,350,000	3,764	2	2,500,000	3,996	2	3,280,000	5,203
Eastern Water #B	WC4 WC5	1	,		2			2			2		5,203 894
Eastern Water #D	VVC0	1 1	585,000	905	I	683,000	1,057	I	768,000	1,188	I	578,000	094

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### Columbus City Utilities

Institutional

Residential

Irrigation

Eastern Water

Fire Protection

Southeastern Water

			May			June			July		
	Tran/Rate		Billed			Billed			Billed		
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#
Eastern Water #A	WC6	1		246	1	-	246	1		246	1
Water Commercial 5/8	WCM	789	3,527,530	7,913	784	3,997,410	8,571	786	4,053,070	8,671	786
Water Commercial 1	WCM1	228	2,222,440	4,208	221	2,464,180	4,545	220	2,710,330	4,789	222
Water Commercial 1 1/5	WCM15	65	1,972,500	2,941	64	2,668,800	3,725	64	2,183,200	3,190	64
Water Commercial 2	WCM2	98	3,546,270	5,480	100	4,891,420	7,037	100	4,518,780	6,633	99
Water Commercial 3	WCM3	19	2,439,380	3,443	19	2,644,360	3,678	19	2,489,480	3,506	20
Water Commercial 4	WCM4	11	1,691,000	2,395	11	2,245,000	3,002	11	2,138,000	2,887	11
Water Gov't 5/8	WGV	22	43,000	140	22	56,000	160	22	95,000	212	22
Water Gov't 1	WGV1	19	100,000	237	19	147,000	309	20	146,000	309	20
Water Gov't 1 1/5	WGV15	5	171,000	253	5	295,000	383	5	313,000	418	5
Water Gov't 2	WGV2	18	471,100	796	18	1,253,000	1,661	18	1,527,100	1,963	18
Water Gov't 3	WGV3	4	153,000	325	4	381,000	592	4	536,000	763	4
Water Gov't 4	WGV4	4	1,182,000	1,454	4	1,228,900	1,505	4	1,263,100	1,540	4
Water Indust. 5/8	WID	12	194,020	282	12	169,040	248	12	190,040	275	12
Water Indust. 1	WID1	13	621,000	784	13	687,000	854	13	604,000	767	13
Water Indust. 10	WID10	1	1,470,000	1,590	1	1,520,000	1,634	1	2,550,000	2,540	1
Water Indust. 1 1/5	WID15	9	474,000	649	9	510,000	686	9	596,000	779	9
Water Indust.2	WID2	30	3,972,000	4,567	31	4,094,000	4,731	31	4,072,000	4,689	31
Water Indust. 3	WID3	17	2,358,000	3,283	17	4,039,000	4,938	17	6,321,700	7,114	17
Water Indust. 4	WID4	21	16,953,000	17,450	21	23,618,000	23,494	21	20,066,000	20,385	21
Water Indust. 6	WID6	7	15,541,000	15,237	7	18,997,000	18,416	7	23,360,000	22,248	7
Water Institu. 5/8	WIS	46	161,000	403	46	311,000	603	46	231,000	506	46
Water Institu. 1	WIS1	22	331,780	565	22	386,680	618	22	556,140	817	22
Water Institu. 1 1/5	WIS15	14	214,300	377	14	339,900	518	14	266,400	428	14
Water Institu. 2	WIS2	38	2,097,100	2,981	38	2,928,400	3,906	38	3,237,300	4,222	38
Water Institu. 3	WIS3	17	1,668,800	2,547	17	2,334,600	3,273	17	2,016,100	2,870	17
Water Institu. 4	WIS4	10	1,186,000	1,796	10	1,807,000	2,476	10	1,952,000	2,601	10
Water Institu. 6	WIS6	2	2,274,000	2,421	2	3,610,000	3,629	2	3,916,000	3,880	2
Water Resi. 5/8	WRE	14,453	51,417,190	131,116	14,482	66,508,040	154,476	14,479	69,865,850	159,282	14,501
Water Resi. 1	WRE1	50	302,880	690	51	391,310	848	52	507,690	982	52
Water Resi. 1 1/5	WRE15	7	22,000	71	7	36,000	94	7	43,000	105	7
Water Resi. 2	WRE2	1	1,000	10	1	1,000	10	1	1,000	10	1
Apartment		984	15,162,290	25,171	982	18,261,550	29,126	983	18,397,880	29,354	975
Commercial		1,210	15,399,120	26,381	1,199	18,911,170	30,557	1,200	18,092,860	29,676	1,202
Governmental		72	2,120,100	3,205	72	3,360,900	4,610	73	3,880,200	5,206	73
Industrial		110	41,583,020	43,841	111	53,634,040	55,002	111	57,759,740	58,797	111
1		110	7,000,000	11,001	4.40	44 747 500	45,000	4.40	10,174,040	45,005	440

149

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14,511

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1,620

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11,717,580

66,936,350

18,760,000

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15,023

155,428

15,928

43,602

81,465

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17,305

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18,780,000

38,825,000

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3,268,000

15,325

160,378

15,945

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62,918

149

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14,561

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17,334

August Billed Gallons

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2,229,800

4,679,180 2,358,140

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128,000

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536,000

181,030

586,000

590,000 3,814,000

2,510,000

4,585,000 23,905,000

21,828,000

158,000

553,330

260,100

2,747,200 1,723,600

1,964,000

4,218,000

66,781,230 567,980

17,547,600

17,163,980 3,916,700

57,999,030

11,624,230

67,383,210

18,210,000

46,240,490

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3,858,000

33,000

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1,157,900

Dollars 246

8,030

4,231

3,259 6,775

3,403

2,812

148

282

491

761

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744

2,505 779

4,488 5,465

23,808

20,922

395

828

416 3,697

2,576

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4,158 154,341

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28,123 28,509

5,244

58,973

14,694

155,499

15,464

6,343

69,852

63,144

89

10

2,121

1,441

OUCC Attachment JDM-4 Cause No. 45427 Page 14 of 27 Columbus City Utilities Billed Info 2018

Billed Info 2018													
			September			October			November			December	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Fire Line 10"	FL10	17		1,606	17		1,606	17		1,606	17		1,606
Fire Line 12"	FL12	2		193	2		193	2		193	2		193
Fire Line 2"	FL2	5		12	5		12	5		12	5		12
Fire Line 3"	FL3	1		6	1		6	1		6	1		6
Fire Line 4"	FL4	60		644	59		644	59		644	55		600
Fire Line 6"	FL6	138		3,452	137		3,452	139		3,479	130		3,256
Fire Line 8"	FL8	68		3,312	68		3,312	68		3,312	68		3,312
Fire Protection	FP	16,016		26,435	15,985		26,441	15,977		26,416	15,989		26,434
Fire Protection	FP1	376		1,722	376		1,715	374		1,722	373		1,681
Fire Protection	FP10	1		422	1		422	1		422	1		422
Fire Protection	FP15	160		1,748	160		1,747	160		1,748	160		1,739
Fire Protection	FP152	1		19	1		19	1		19	1		19
Fire Protection	FP2 FP3	251		4,450	250		4,445	250		4,445	250		4,443
Fire Protection Fire Protection	FP3 FP4	68 50		2,699	68 50		2,699	68 50		2,699	68 50		2,699
Fire Protection	FP6	18		3,514 3,193	18		3,514 3,193	18		3,514	18		3,447
Fire Protection	FP8	10		270	10		3,193 270	10		3,193 270	10		3,193 270
Hydrant	HY	117		9,463	118		9,559	118		9,560	118		9,559
Tryurant	IRNO	33	52,000	3,403	26	_	9,009	43	1,000	(64)	70	_	9,559
Sprinkler - Apartment	IRAP	3	55,000	89	20	47,000	79	43	16,000	34	3		10
Sprinkler - Apartment	IRAP1	2		9	2	47,000	,9	2	10,000	9	2		9
Sprinkler - Apartment	IRAP2	1	120,000	155	2	139,300	188	1		8	1		8
Sprinkler - Apartment	IRC15	9	1,054,000	1,313	9	892,000	1,138	8	168,600	270	8		41
Sprinkler - Comercial 5/8	IRCM	72	1,835,070	2,696	72	1,614,120	2,433	73	719,000	1,262	73	106,000	397
Sprinkler - Comercial 1	IRCM1	68	2,859,210	3,930	68	2,498,000	3,488	68	901,550	1,499	68	39,000	356
Sprinkler - Comercial 2	IRCM2	19	1,448,700	1,907	19	1,067,300	1,470	19	416,800	665	19	51,000	227
	IRD15	2	110,000	147	2	36,000	61	2	-	10	2	-	10
Sprinkler - Govt	IRGV	8	71,000	129	8	84,000	146	8	27,000	67	8	1,000	22
Sprinkler - Govt	IRGV1	8	458,000	616	8	349,000	481	8	61,000	126	8	1,000	33
Sprinkler - Govt	IRGV2	6	992,000	1,211	6	662,000	835	6	122,000	213	6		24
Sprinkler - Industrial	IRI15	2	530,100	611	2	245,300	311	2	17,100	36	2	57,000	88
Sprinkler - Industrial	IRID1	2	-	9	2	-	9	2	-	9	2		9
Sprinkler - Industrial	IRID2	5	433,000	549	5	345,000	452	5	16,000	65	5		40
Sprinkler - Industrial	IRID3	1	46,000	125	1	13,000	80	1	1,000	65	1	1,000	62
Sprinkler - Institutional	IRIS	9	335,000	444	9	136,000	218	9	16,000	56	9		30
Sprinkler - Institutional	IRIS1	5	729,000	898	5	406,000	540	5	54,000	101	5	9,991,000	9,234
Sprinkler - Institutional	IRIS2	5	1,488,000	1,715	5	1,136,000	1,339	5	210,000	298	4		32
Sprinkler - Residential	IRR15	2	408,000	489	2	427,000	509	2	2,000	14	2		10
Sprinkler - Residential	IRRE	1,661	23,947,000	40,197	1,673	19,036,000	33,599	1,661	7,896,000	18,269	1,633	447,000	6,499
Sprinkler - Residential	IRRE1	29	555,000	905	30	466,000	801	29	220,000	456	29	73,000	230
Sprinkler - Residential	IRRE2	1	288,000	350	1	298,000	361	1	111,000	164	1	32,000	62
Water Apart. 5/8	WAP	758	3,118,690	7,461	741	2,897,210	7,060	740	2,992,060	7,243	731	3,335,380	7,686
Water Apart. 1	WAP1	65	1,376,470	2,428	65	1,277,410	2,314	65	1,274,480	2,317	65	1,130,940	2,116
Water Apart. 1 1/5	WAP15	65	2,009,600	3,314	65	1,993,900	3,309	65	2,346,500	3,739	65	2,146,500	3,456
Water Apart. 2	WAP2	76	4,459,180	6,572	75	4,354,350	6,419	75	4,719,460	6,849	75	4,268,330	6,320
Water Apart. 3	WAP3	8	444,910	830	8	540,340	928	8	623,190	1,031	8	555,880	956
Water Apart. 4	WAP4	2	749,000	921 5 572	2	790,000	964 5 345	2	769,000	943 5 262	2	864,000	1,039
Water Apart. 6	WAP6	9	4,461,000	5,572	9	4,253,700	5,345	9	4,272,300	5,363	9	4,042,200	5,122
Water Apart. 8	WAP8	1	557,000	691	1	784,000	924 14 217	1	1,031,000	1,174	1	1,049,000	1,190
Southeastern Water Eastern Water #C	WC3	2	16,620,000	14,124	2	16,730,000	14,217	2	16,650,000	14,149	2	16,120,000	13,702
Eastern Water #C	WC4 WC5	2	4,400,000	6,935	2 1	10,190,000	15,892 817	2 1	10,820,000	16,867	2 1	11,760,000	18,321 942
	WC5	1 1	533,000	825	I	528,000	017	I	505,000	781	I	609,000	942

OUCC Attachment JDM-4 Cause No. 45427 Page 15 of 27 Columbus City Utilities Billed Info 2018

	Tran/Rate	l	September Billed			October Billed			November Billed			December Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Eastern Water #A	WC6	1	-	246	1	-	246	1	-	246	1	Guilons	246
Water Commercial 5/8	WCM	786	3,876,810	8,387	788	3,408,740	7,786	789	3,528,470	7,998	792	3,178,990	7,499
Water Commercial 1	WCM1	219	2,186,330	4,159	220	2,054,190	4,001	218	2,326,810	4,337	219	2,112,860	4,027
Water Commercial 1 1/5	WCM15	64	2,047,600	3,053	64	2,088,200	3,093	64	2,311,800	3,361	64	2,048,900	3,024
Water Commercial 2	WCM2	99	4,186,830	6,201	99	4,515,670	6,597	101	4,100,930	6,143	101	3,483,590	5,435
Water Commercial 3	WCM3	20	2,124,420	3,138	20	2,286,880	3,305	20	2,055,030	3,066	20	2,035,190	3,037
Water Commercial 4	WCM4	11	2,093,000	2,833	11	1,857,000	2,586	11	1,345,000	2,034	11	1,345,000	2,018
Water Gov't 5/8	WGV	22	44,000	144	22	45,000	144	22	64,000	170	23	95,000	192
Water Gov't 1	WGV1	20	134,000	291	20	137,000	295	20	126,000	280	19	86,000	178
Water Gov't 1 1/5	WGV15	5	248,000	338	5	207,000	292	5	212,000	298	5	31,000	68
Water Gov't 2	WGV2	18	800,000	1,180	18	674,300	1,037	18	425,900	745	18	369,700	659
Water Gov't 3	WGV3	4	447,000	659	4	322,000	524	4	209,000	396	4	66,000	217
Water Gov't 4	WGV4	4	1,228,700	1,504	4	1,153,700	1,430	4	1,148,900	1,419	4	924,000	1,144
Water Indust. 5/8	WID	12	187,030	270	12	234,040	326	12	207,070	293	12	219,050	305
Water Indust. 1	WID1	13	646,000	809	13	687,000	853	13	686,000	851	13	758,000	926
Water Indust. 10	WID10	1	3,800,000	3,640	1	3,350,000	3,244	1	1,750,000	1,836	1	1,170,000	1,326
Water Indust. 1 1/5	WID15	9	399,000	563	9	435,000	604	9	433,000	602	9	286,000	439
Water Indust.2	WID2	31	3,900,000	4,529	31	4,371,000	4,985	31	4,226,000	4,806	31	4,120,000	4,693
Water Indust. 3	WID3	17	4,861,000	5,753	17	4,465,000	5,464	17	2,515,000	3,453	17	2,093,000	2,983
Water Indust. 4	WID4	21	21,269,000	21,432	21	22,267,000	22,269	21	21,132,000	21,060	21	18,788,000	18,847
Water Indust. 6	WID6	7	19,110,000	18,495	7	17,717,000	17,182	7	16,825,000	16,440	7	14,677,000	14,453
Water Institu. 5/8	WIS	46	208,000	468	46	166,000	409	46	220,000	486	45	233,000	496
Water Institu. 1	WIS1	22	521,820	785	22	468,640	727	22	342,710	588	22	251,130	462
Water Institu. 1 1/5	WIS15	14	231,900	391	14	292,600	473	14	167,700	319	14	146,100	286
Water Institu. 2	WIS2	38	2,747,300	3,707	38	2,765,500	3,733	38	2,124,400	3,021	38	1,546,300	2,343
Water Institu. 3	WIS3	17	2,800,000	3,787	17	2,490,000	3,450	17	1,853,000	2,751	17	1,645,000	2,501
Water Institu. 4	WIS4	10	2,225,000	2,908	10	1,926,000	2,587	10	1,278,000	1,876	10	1,095,000	1,693
Water Institu. 6	WIS6	2	4,184,000	4,154	2	3,794,000	3,802	2	2,126,000	2,304	2	2,737,000	2,896
Water Resi. 5/8	WRE	14,507	62,922,660	148,576	14,490	58,956,410	142,654	14,485	57,662,140	140,957	14,501	57,276,770	140,216
Water Resi. 1	WRE1	53	449,550	895	53	411,250	852	53	308,740	691	53	244,190	629
Water Resi. 1 1/5	WRE15	7	28,000	81	7	31,000	86	7	30,000	84	7	28,000	81
Water Resi. 2	WRE2	1	-	8	1	1,000	10	1	1,000	10	1	1,000	10
Apartment		984	17,175,850	27,789	966	16,890,910	27,263	965	18,027,990	28,660	956	17,392,230	27,885
Commercial		1,199	16,514,990	27,772	1,202	16,210,680	27,368	1,203	15,668,040	26,939	1,207	14,204,530	25,040
Governmental		73	2,901,700	4,117	73	2,539,000	3,722	73	2,185,800	3,307	73	1,571,700	2,458
Industrial		111	54,172,030	55,492	111	53,526,040	54,928	111	47,774,070	49,343	111	42,111,050	43,973
Institutional		149	12,918,020	16,201	149	11,902,740	15,181	149	8,111,810	11,345	148	7,653,530	10,677
Residential		14,568	63,400,210	149,560	14,551	59,399,660	143,602	14,546	58,001,880	141,742	14,562	57,549,960	140,935
Southeastern Water		2	16,620,000	14,124	2	16,730,000	14,217	2	16,650,000	14,149	2	16,120,000	13,702
Eastern Water		4	4,933,000	8,006	4	10,718,000	16,955	4	11,325,000	17,894	4	12,369,000	19,509
Irrigation		1,953	37,814,080	58,504	1,960	29,897,020	48,546	1,963	10,976,050	23,631	1,961	10,799,000	17,434
Fire Protection		17,350	-	63,161	17,317	-	63,250	17,309	-	63,260	17,307	-	62,893

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# **City of Columbus Water Utility**

# 2019 Customer Billing Data

**Response to OUCC DR 2-20** 

OUCC Attachment JDM-4 Cause No. 45427 Page 17 of 27 Columbus City Utilities Billed Info 2019

Billed Info 2019													
			Jan			Feb			Mar			Apr	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars									
Fire Line 10"	FL10	16	11,874,000	1,539	16	15,308,000	1,539	18	13,947,000	1,606	17	15,177,000	1,606
Fire Line 12"	FL12	2	145,000	193	2	56,000	193	2	121,000	193	2	148,000	193
Fire Line 2"	FL2	5	30,000	12	5	32,000	12	5	32,000	12	5	29,000	12
Fire Line 3"	FL3	1	-	6	1	-	6	1	-	6	1	-	6
Fire Line 4"	FL4	55	1,438,430	600	55	1,802,420	600	59	1,451,120	644	59	3,171,660	644
Fire Line 6"	FL6	130	7,387,800	3,259	130	9,680,800	3,259	139	8,047,160	3,500	139	8,399,470	3,500
Fire Line 8"	FL8	68	18,786,300	3,342	68	24,415,930	3,290	68	19,342,360	3,292	68	22,317,770	3,312
Fire Protection	FP	15,941	56,506,310	26,415	15,930	69,449,820	26,360	15,956	60,494,180	26,435	15,981	55,933,390	26,459
Fire Protection	FP1	365	4,880,620	1,678	364	6,443,390	1,549	361	5,476,290	1,662	365	6,147,810	1,630
Fire Protection	FP10	1	490,000	422	1	-	422	1	-	422	1	-	422
Fire Protection	FP15	159	4,381,800	1,755	160	4,499,800	1,745	160	4,198,200	1,738	160	3,987,100	1,740
Fire Protection	FP152	1	10,000	19	1	-	19	1	-	19	1	1,000	19
Fire Protection	FP2	251	12,312,190	4,446	252	14,867,570	4,529	252	12,594,170	4,479	252	13,252,220	4,468
Fire Protection	FP3	68	7,050,980	2,699	68	8,407,680	2,699	68	7,609,040	2,699	68	9,285,390	2,699
Fire Protection	FP4	49	18,057,000	3,447	49	23,379,000	3,447	49	18,000,000	3,447	49	22,014,000	3,447
Fire Protection	FP6	18	16,175,300	3,193	18	20,568,200	3,193	19	19,100,000	3,345	19	20,797,400	3,345
Fire Protection	FP8	1	950,000	270	1	1,099,000	270	1	989,000	270	1	1,164,000	270
Hydrant	HY	118	30,669,570	9,576	119	39,492,270	9,643	119	32,969,820	9,584	119	36,290,560	9,584
	IRNO	74	-	-	77		13	78		13	70	-	13
Sprinkler - Apartment	IRAP	3	-	10	3		10	3		10	3	-	10
Sprinkler - Apartment	IRAP1	2	-	9	2		9	2		9	2	-	9
Sprinkler - Apartment	IRAP2	1	-	8	1		8	1		8	1	-	8
Sprinkler - Apartment	IRC15	8	-	41	8		41	8		41	9	17,000	71
Sprinkler - Comercial 5/8	IRCM	73	32,000	293	72	382,560	693	72	26,040	282	72	13,480	263
Sprinkler - Comercial 1	IRCM1	68	1,000	302	68	4,000	307	68	3,000	305	68	16,000	326
Sprinkler - Comercial 2	IRCM2	19	7,000	165	19	5,000	162	19	2,000	157	19	25,100	191
	IRD15	2	-	10	3	-	15	3		15	3	2,000	19
Sprinkler - Govt	IRGV	5	-	17	5	-	17	5		17	7	1,000	19
Sprinkler - Govt	IRGV1	7	24,000	66	7	2,000	34	7	1,000	33	8	9,000	46
Sprinkler - Govt	IRGV2	3	-	24	3	-	24	3		24	6	3,000	32
Sprinkler - Industrial	IRI15	2	-	10	2		10	2		10	2	9,900	26
Sprinkler - Industrial	IRIID	-	-	-	-	-	-	-	-	-	1	-	3
Sprinkler - Industrial	IRID1	2	-	9	2	-	9	2		9	2	-	9
Sprinkler - Industrial	IRID2	5	-	40	5		40	5		40	5	3,000	45
Sprinkler - Industrial	IRID3	1	1,000	62	1	1,000	62	1		62	1	2,000	64
Sprinkler - Institutional	IRIS	9	-	30	9	15,000	53	9		30	9	-	30
Sprinkler - Institutional	IRIS1	5	10,000,000	8,939	5		22	5		22	5	1,000	24
Sprinkler - Institutional	IRIS2	4	-	32	4		32	4		32	4	14,000	54
Sprinkler - Residential	IRR15	2	-	10	1	-	5	1		5	1	46,000	69
Sprinkler - Residential	IRRE	1,626	37,000	5,806	1,626	49,000	5,827	1,624	41,000	5,823	1,631	154,000	5,997
Sprinkler - Residential	IRRE1	28	6,000	138	28	6,000	133	27	7,000	135	27	10,000	140
Sprinkler - Residential	IRRE2	1	-	16	1		16	1		16	1	-	16
Water Apart. 5/8	WAP	732	2,863,260	6,954	726	4,914,530	9,481	730	3,607,810	8,009	738	2,858,890	7,036
Water Apart. 1	WAP1	65	931,430	1,841	64	1,172,550	2,126	65	1,025,400	1,906	64	1,369,160	2,257
Water Apart. 1 1/2	WAP15	65	2,038,800	3,362	65	2,146,500	3,509	65	1,926,300	3,184	65	1,643,400	2,850
Water Apart. 2	WAP2	75	3,721,270	5,691	75	4,347,150	6,410	75	3,915,670	5,919	75	3,927,720	5,940
Water Apart. 3	WAP3	8	491,050	877	8	590,460	990	8	534,310	931	8	535,160	931
Water Apart. 4	WAP4	2	659,000	830	2	996,000	1,176	1	703,000	800	1	577,000	670
Water Apart. 6	WAP6	9	3,609,200	4,680	9	4,203,900	5,299	10	4,099,000	5,265	10	4,250,400	5,422
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### OUCC Attachment JDM-4 Cause No. 45427 Page 18 of 27 Columbus City Utilities Billed Info 2019

Billed Info 2019													
			Jan			Feb			Mar			Apr	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars									
Water Apart. 8	WAP8	1	950,000	1,095	1	1,099,000	1,234	1	989,000	1,136	1	1,164,000	1,291
Southeastern Water	WC3	2	15,510,000	13,188	2	15,840,000	13,466	2	14,440,000	12,286	2	14,830,000	12,615
Eastern Water #C	WC4	2	11,270,000	17,563	2	360,000	685	2	-	257	2	530,000	948
Eastern Water #B	WC5	1	574,000	888	1	705,000	1,091	1	704,000	1,089	1	116,000	179
Eastern Water #A	WC6	1	-	246	1	-	246	1	-	246	1	-	246
Water Commercial 5/8	WCM	783	2,802,280	6,953	792	3,394,870	7,772	790	4,141,070	8,532	795	3,335,620	7,655
Water Commercial 1	WCM1	217	1,954,810	3,785	215	2,360,370	4,197	211	1,844,440	3,622	208	2,010,810	3,849
Water Commercial 1 1/5	WCM15	64	2,004,900	2,943	63	1,876,800	2,822	63	1,797,300	2,718	62	1,879,200	2,825
Water Commercial 2	WCM2	101	3,507,820	5,416	99	3,779,420	5,751	98	3,271,500	5,129	98	337,350	5,250
Water Commercial 3	WCM3	20	1,938,030	2,928	19	1,843,820	2,775	19	1,902,030	2,850	19	2,218,330	3,187
Water Commercial 4	WCM4	11	1,207,000	1,870	9	1,434,000	2,013	10	1,224,000	1,846	10	1,367,000	1,989
Water Gov't 5/8	WGV	18	1,072,000	1,197	20	68,000	170	20	30,000	116	25	37,000	128
Water Gov't 1	WGV1	11	75,000	163	13	87,000	191	13	77,000	177	21	107,000	230
Water Gov't 1 1/5	WGV15	4	30,000	66	5	39,000	87	5	25,000	65	6	29,000	72
Water Gov't 2	WGV2	18	305,100	574	18	505,800	826	18	430,300	731	18	547,700	883
Water Gov't 3	WGV3	4	88,000	239	4	101,000	257	4	86,000	238	4	77,000	228
Water Gov't 4	WGV4	3	1,137,000	1,364	3	1,203,000	1,434	3	1,032,000	1,257	3	1,150,000	1,380
Water Indust. 5/8	WID	12	182,020	264	12	96,040	170	12	16,040	66	12	69,050	139
Water Indust. 1	WID1	13	453,000	610	14	749,000	934	14	740,000	923	14	782,000	967
Water Indust. 10	WID10	1	980,000	1,156	1	1,130,000	1,291	1	1,090,000	1,255	1	1,350,000	1,484
Water Indust. 1 1/5	WID15	9	234,000	370	9	336,000	494	9	306,000	459	9	334,000	494
Water Indust.2	WID2	31	3,395,000	3,986	34	4,683,000	5,386	34	3,776,000	4,420	34	3,902,000	4,583
Water Indust. 3	WID3	17	1,960,000	2,826	18	2,341,000	3,315	18	1,947,000	2,884	18	3,101,000	4,096
Water Indust. 4	WID4	21	13,747,000	14,300	23	18,492,000	18,688	23	14,027,000	14,640	23	16,807,000	17,193
Water Indust. 6	WID6	7	12,352,000	12,526	7	14,969,000	14,731	7	13,650,000	13,551	7	14,840,000	14,616
Water Institu. 5/8	WIS	46	202,000	460	45	127,000	355	45	125,000	352	45	145,000	381
Water Institu. 1	WIS1	22	217,530	422	22	273,880	488	22	239,260	446	22	251,730	471
Water Institu. 1 1/5	WIS15	14	91,100	211	15	137,500	283	16	179,600	343	15	128,500	271
Water Institu. 2	WIS2	39	1,580,000	2,362	39	1,739,900	2,572	39	1,694,400	2,514	39	1,620,200	2,427
Water Institu. 3	WIS3	17	1,199,000	2,000	17	1,680,000	2,541	17	1,416,000	2,254	17	1,377,000	2,208
Water Institu. 4	WIS4	10	458,000	963	10	689,000	1,237	10	619,000	1,162	10	2,046,000	2,592
Water Institu. 6	WIS6	2	1,499,000	1,731	2	1,945,000	2,140	2	1,615,000	1,825	2	1,787,000	1,979
Water Resi. 5/8	WRE	14,463	48,193,080	125,984	14,449	59,447,120	143,729	14,472	51,096,610	130,648	14,476	48,115,760	126,114
Water Resi. 1	WRE1	53	193,520	540	53	296,850	701	53	213,840	574	53	206,180	570
Water Resi. 1 1/5	WRE15	7	20,000	68	7	33,000	89	7	26,000	78	7	24,000	75
Water Resi. 2	WRE2	1	1,000	10	1	1,000	10	1	1,000	10	1	1,000	10
Apartment		957	15,264,010	25,330	950	19,470,090	30,226	955	16,800,490	27,149	962	16,325,730	26,396
Commercial		1,196	13,414,840	23,894	1,197	14,689,280	25,331	1,191	14,180,340	24,697	1,192	11,148,310	24,755
Governmental		58	2,707,100	3,603	63	2,003,800	2,964	63	1,680,300	2,584	77	1,947,700	2,921
Industrial		111	33,303,020	36,037	118	42,796,040	45,009	118	35,552,040	38,199	118	41,185,050	43,573
Institutional		150	5,246,630	8,149	150	6,592,280	9,615	151	5,888,260	8,895	150	7,355,430	10,329
Residential		14,524	48,407,600	126,602	14,510	59,777,970	144,528	14,533	51,337,450	131,310	14,537	48,346,940	126,769
Southeastern Water		2	15,510,000	13,188	2	15,840,000	13,466	2	14,440,000	12,286	2	14,830,000	12,615
Eastern Water		4	11,844,000	18,697	4	1,065,000	2,022	4	704,000	1,592	4	646,000	1,374
Irrigation		1,950	10,108,000	16,040	1,952	464,560	7,544	1,950	80,040	7,100	1,957	326,480	7,485
Fire Protection		17,249	-	62,872	17,240	-	62,775	17,279	-	63,354	17,307	-	63,356

### OUCC Attachment JDM-4 Cause No. 45427 Page 19 of 27 Columbus City Utilities Billed Info 2019

Tarafa         Bile         June         June <thjune< th="">         June         June         <t< th=""><th>Billed Info 2019</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<></thjune<>	Billed Info 2019													
Description         Code         #         Calabox         Datas         #         Calabox         153         15         225000         173         14000         153         150         23500         151         140000         150 <th></th> <th></th> <th></th> <th>May</th> <th></th> <th></th> <th>June</th> <th></th> <th></th> <th>July</th> <th></th> <th></th> <th>August</th> <th></th>				May			June			July			August	
The Let or         P110         P17         P1530000         P160         P1472000         P1538         P16         P1475000         P1538         P16         P1475000         P1530         P16         P1475000         P1530         P16         P1475000         P153         P16         P1675000         P12         P125000         P137         P155000         P12         P152000         P167500         P12         P153000         P167500         P12         P137000         P167500         P12         P137000         P167500         P16777000         P167770000         P167770000         P167770000000000000000000000000000000000		Tran/Rate		Billed			Billed			Billed			Billed	
Frie Line 12*         P2         198.000         193         P2         198.000         193         P2         225.000         193         P2         23.660         15         3.73.670         100	Description	Code												
Fire Line 2"         Fig. Line 3'         Fig. Line 3'         Fig. Line 3'         Fig. Line 4'         Fig. State	Fire Line 10"	FL10			-						-			,
Fine Line "         FL3         1         1         1         1         -         6         1         -         6         1         -         6         1         1         1000         000           Fire Line "         FL6         140         10317.20         0.552         140         12183.250         3.535         600         535         707         27.877.80         3.838         700         72.877.80         3.838         700         72.877.80         3.838         700         72.877.80         3.838         700         77.877.70         70.877	Fire Line 12"	FL12		198,000	193	2	160,000	193		155,000	193		225,000	
Ima La         FLA         F95         3.986,700         644         99         4.604,130         684         55         1.543,750         600         55         1.599,110         63283           Fire Line B'         FLB         69         23.159,310         3.343         69         2.33.050         3.355         60         2.553,150         3.285         11         14.005,100         3.285         15.06         2.553,150         3.285         15.06         2.553,150         3.285         15.06         2.557,300         1.562         2.573,100         2.565         1.564,100         2.557,300         1.762         2.557,300         1.771         1.62         4.561,500         1.763         1.62         5.57,300         1.761         1.22         5.573,300         1.761         1.26         1.573,300         1.761         1.26         1.573,300         1.761         1.26         1.573,300         1.761         1.26         1.573,300         1.761         1.762         1.460         1.772,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.777,170         1.	Fire Line 2"	FL2	5		12	5	37,000	12	5	32,000	12	5	44,000	
Time Line R         FLA         140         10.001/210         3.512         140         12.18.320         3.526         131         10.008.200         3.365         70         3.365         70         3.365         70         3.365         70         2.787         70.08         70         7.708.870         1.887         3.365         77.08.870         1.887         3.365         77.08.870         1.887         3.365         77.08.870         1.887         3.365         77.08.870         1.887         2.3751.000         88         4.770.700         1.771         1.62         4.757.00         1.771         1.62         4.757.00         1.771         1.62         4.757.00         1.771         1.02         4.452         1.500.01         1.781         1.62         5.757.30         1.781         1.62         1.757.1         1.62         4.757.00         1.771         1.02         4.462         2.51         1.500.01         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500         3.514         500 <td>Fire Line 3"</td> <td>FL3</td> <td>1</td> <td>1,000</td> <td>60</td> <td></td> <td>-</td> <td>6</td> <td>1</td> <td>-</td> <td>6</td> <td></td> <td>1,000</td> <td>6</td>	Fire Line 3"	FL3	1	1,000	60		-	6	1	-	6		1,000	6
Fine Brei         Fine Protection         FP         60         23.183.10         3.33.31         60         2.33.06.00         3.35.8         60         2.53.15.10         3.35.8         70         2.287.560         3.38.8         2.298.750         3.287.50         2.877.50         3.71         4.422         4.877.50         4.422         4.877.50         4.422         4.877.50         4.422         4.877.50         4.422         4.887.50         4.887.50         4.887.50         4.887.50         4.887.50         4.887.50         4.887.50         4.887.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50         4.877.50 </td <td>Fire Line 4"</td> <td>FL4</td> <td></td> <td>3,966,700</td> <td>644</td> <td>59</td> <td>4,604,130</td> <td>644</td> <td></td> <td>1,643,750</td> <td>600</td> <td>55</td> <td>1,989,010</td> <td>600</td>	Fire Line 4"	FL4		3,966,700	644	59	4,604,130	644		1,643,750	600	55	1,989,010	600
Fire Protection         FP         10.00         63.294.190         26.303         16.048         62.216.000         26.14         16.058         38.394.850         28.586           Fire Protection         FP10         1         -         422         1         -         422         1         -         422         1         -         422         1         -         422         1         -         422         1         -         422         1         -         422         1         -         422         1         -         422         1         -         422         1         0         1         -         10         1         -         10         1         -         10         1         -         10	Fire Line 6"	FL6	140	10,901,210	3,512	140		3,524	131	10,888,200	-		14,005,100	
Fine Protection         FP1         366         6.806.130         1.861         367         7.728.707         1.862         2         3.73.000         6           Fine Protection         FP16         102         4.527.700         1.757         102         4.780.900         1.771         102         4.551.500         1.733         162         5.576.330         1.761           Fine Protection         FP2         252         1.4787.202         4.404         251         15.009.120         4.462         251         15.009.120         4.462         251         15.009.120         4.462         251         15.009.120         4.462         251         15.009.120         4.462         251         15.009.120         4.462         251         15.009.120         4.462         2.5937.800         3.544         50         30.005.300         3.544           Fine Protection         FP6         1         1.440.000         270         1         3.300         5.64         19         34.56.30         50.60         6.00           Fine Protection         FP6         1         1.440.000         7.0         1.0         3         1.000         3         3.10.00         6.0         1.0         3         3.10.00         1.0 <td>Fire Line 8"</td> <td>FL8</td> <td>69</td> <td>23,158,310</td> <td>3,343</td> <td>69</td> <td>2,330,950</td> <td>3,355</td> <td>69</td> <td>25,531,500</td> <td>3,355</td> <td>70</td> <td>27,887,560</td> <td>3,398</td>	Fire Line 8"	FL8	69	23,158,310	3,343	69	2,330,950	3,355	69	25,531,500	3,355	70	27,887,560	3,398
Fire Protection         FP10         1         -         -         422         1         1	Fire Protection	FP						-	,		-	,		
Fine Protection         FP15         162         4.527,700         1.771         112         4.551,500         1.708         112         5.577,500         1.701         112         1.771         112         4.551,500         1.703         112         5.577,500         1.701         112         1.700         1.701         112         1.700         1.701         112         1.700         1.701         112<	Fire Protection	FP1		6,806,130			7,726,170			7,085,870	-		3,731,000	
Fine Protection         FP12         1         -         1         -         1         -         19         1         1000         19           Fine Protection         FP3         66         10.333.770         2.669         16         12.832.830         4.462         251         15.509.120         2.699         67         17.821.440         2.698         4.462           Fine Protection         FP4         10         2.341.100         3.345         19         2.5437.800         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         19         3.0005.300         3.345         100         4.000.00         3.345         10         4.000.00         3.3         3         3         100.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.000         10.	Fire Protection	FP10	-									-		
Fine Protection         FP2         25         1 4 787.000         4.442         251         1 5.909.1200         4.442         251         20.901.340         4.442         261         20.901.340         4.442         261         20.901.340         4.442         261         20.901.340         4.442         261         20.901.340         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.514         50         25.907.900         3.545         10         2.56.907.900         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10         3.51         10	Fire Protection	FP15		4,527,700			4,780,900			4,551,500	-			
Fire Protection         FP3         66         10.35.770         2.699         68         12.42.120         2.699         67         17.621.440         2.661           Fire Protection         FP4         50         22.41.20         3.345         19         25.937.800         3.345         19         25.496.800         3.544         50         30.003         3.544           Fire Protection         FP8         19         22.396.100         3.345         19         25.496.800         3.345         19         30.300         270         1         3.000         270         1         6.000         3.545           Sprinkler-Apartment         IRAP         3         3.607.07         0.92         1         4.053.30         0.958         11         9.000         -7.7           Sprinkler-Apartment         IRAP         3         -7.000         2.6         9         2         .         9         2         .         9         2         .         9         2.0         .         9         2.1         3.000         6.1         3.000         6.1         3.000         6.1         3.000         6.1         3.000         2.0         3.000         5.0         3.000         5.0         3		FP152					-							
Fire Protection         FP4         50         24.211.200         3.514         50         25.978.00         3.514         50         30.005.300         3.514           Fire Protection         FP8         1         23.316.100         3.445         19         25.989.700         3.245         19         25.498.800         3.345         19         30.933.400         3.345           Fire Protection         FP8         1         1.140.000         270         1         3.000         270         1         3.000         3.345         19         32.546.300         9.546         100         3.34         19         34.953.300         9.546         100         270         6.7000         -           Sprinkler - Apartment         IRAP1         2         -         9         2         -         9         2         -         9         2         -         9         3         10.00         117         3.000         8.1         1         8         1         -         8         1         3.3.000         8.1           Sprinkler - Apartment         IRAP2         1         1.66.000         771         773.000         3.4         71         3.30.000         50.3         1.10.00 <th< td=""><td>Fire Protection</td><td>FP2</td><td></td><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td></th<>	Fire Protection	FP2			-						-			
Fine Protection         FP6         19         22.916 (10)         3.345         19         25.498.800         3.345         19         30.933.400         3.345           Fire Protection         FP8         1         1.140.000         270         11         40.0553.830         9.584         120         49.255.630         9.608           Fire Protection         FRV         19         36.867.870         9.584         119         40.653.830         9.584         120         49.255.630         9.608           Sprinkler - Apattment         IRAP         3         -         0         3         1.000         13         40.255.630         9.608           Sprinkler - Apattment         IRAP         3         -         0         2         9         2         -         9         2         -         9         2         -         9         2         -         9         1         -         81         1         -         81         1         -         81         1         -         83         9.000         1447         150.00         2.001         3.345         19         3.128.660         4.202         4.014         4.004         4.014         4.000         11         3	Fire Protection	FP3									-			
Fire Protection         FP8         1         1.1.0,000         270         1         3.0.00         270         1         3.0.00         270           Hydrant         HY         119         38.67,870         9.58         119         30,806,510         9.58         119         40,653,830         9.584         120         49.525,830         9.608           Sprinkler - Apatrment         IRAP         3         -         10         3         -         10         3         14.00         3         3         100.00         -           Sprinkler - Apatrment         IRAP1         2         -         9         2         -         8         1         -         8         1         -         8         1         -         8         1         -         8         1         -         8         1         -         8         1         -         8         1         -         8         1         -         8         1         -         3         3         0.00         201         3         1.00         201         3         3         0.00         201         3         3         6         3         6         6         4         0.0	Fire Protection	FP4			-			-			-			
Hydrant         HY         119         38,857,870         9,584         119         39,686,510         9,584         119         40,653,630         9,584         120         49,252,630         9,608           Sprinker - Apartment         IRAP         3         -         10         3         14,000         -         42         23,000         -         37         67,000         -         9           Sprinker - Apartment         IRAP1         2         -         9         2         9         2         9         2         -         9         2         -         9         2         -         9         2         -         9         2         -         9         3         140,00         33         3         100,00         81         3         100         71         443,000         920         71         1,313,000         2,113         69         3,120,00         4,233         3         1,010         119         3,527,200         4,114         19         3,527,200         4,114         19         3,527,200         4,114         19         3,527,200         4,114         1,30,00         2,11,00         1,114         3         2,11,00         1,114         1,30,00	Fire Protection	FP6		23,916,100		19	25,299,700		19	25,496,800	3,345	19	30,933,400	
IRNO         60         10,000         13         47         14,000          42         23,000          33         100,000         147           Sprinker - Apartment         IRAP1         2         -         9         2         2         3         1,70,00         2,8400         771         1,058,320         1,754         10         1,477         19         3,527,200         9         3         1,114         11         1         1,114         1         1,114         1,114         1,114	Fire Protection	FP8	1	1,140,000	270	1	312,000	270	1	3,000	270	1	6,000	270
Sprinkler - Apartment         IRAP         3         -         10         3         -         10         3         14,000         33         3         100,000         147           Sprinkler - Apartment         IRAP1         2         -         9         2         9         2         -         9           Sprinkler - Apartment         IRC15         9         156,800         260         9         577,500         665         9         732,900         934         9         1,781,400         2,093           Sprinkler - Comercial 1         IRCM1         70         224,000         721         70         1,058,320         1,754         70         1,313,000         2,113         69         3,128,060         4,323           Sprinkler - Comercial 2         IRCM2         19         105,000         268         39,000         45         3         64,000         1,47         19         3,527,200         4,114         5         211,000         2,718         5         5,000         316,000         28         8         10,000         301         8         211,000         2,718         5         5,000         316         6         6         6,0000         3,018         6         1	Hydrant	HY						9,584			9,584			9,608
Sprinkler - Apartment         IRAP1         2         -         9         2         -         9           Sprinkler - Apartment         IRAP2         1         -         8         1         -         8         1         53,000         81           Sprinkler - Apartment         IRC15         9         156,600         260         9         507,500         665         9         732,900         924         9         1,710,000         2,061           Sprinkler - Comercial 5/8         IRCM         71         73,000         354         71         346,000         719         771         473,000         920         71         1,370,000         2,061           Sprinkler - Comercial 2         IRCM2         19         105,000         299         19         390,200         649         19         1,076,800         1,447         19         3,527,200         4,114           Byrinkler - Govt         IRCV1         8         111,000         189         8         189,000         222         8         110,000         316         65         196,000         316         5         716,000         316         5         716,000         316         5         716,000         316         6 <td></td> <td>IRNO</td> <td></td> <td>10,000</td> <td></td> <td></td> <td>14,000</td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td>		IRNO		10,000			14,000	-			-			
Sprinkler - Apartment         IRAP2         1         -         8         1         -         8         1         -         8         1         53,00         81           Sprinkler - Apartment         IRC15         9         156,800         260         9         507,500         665         9         732,900         924         9         1,731,400         2,061           Sprinkler - Comercial 1         IRCM         70         284,000         721         70         1,658,320         1,754         70         1,313,000         2,113         69         3,128,060         4,323           Sprinkler - Comercial 2         IRCM2         19         105,000         729         19         316,000         40	Sprinkler - Apartment	IRAP		-						14,000			100,000	
Sprinker - Apartment         IRC15         9         156,800         260         9         507,500         665         9         732,900         934         9         1,781,400         2,093           Sprinker - Comercial 1         IRCM1         71         73,000         354         71         346,000         719         71         473,000         2,211         69         3,128,060         2,433           Sprinkler - Comercial 1         IRCM2         19         105,000         2,211         70         1,513,000         441         69         3,128,060         4,323           Sprinkler - Comercial 2         IRCM2         19         105,000         228         8         11,000         4,114         19         3,527,200         4,114           Sprinkler - Govt         IRGV1         8         11,000         618         89,000         226         8         110,000         175         8         216,000         312           Sprinkler - Industrial         IRGV1         8         110,000         618         200,000         301         8         591,000         172         50         59,000         172         59         2         -         9         10         3         2	Sprinkler - Apartment	IRAP1		-							-			
Sprinkler - Comercial 5/8         RCM         71         73,000         354         71         346,000         719         71         473,000         920         71         1,370,000         2,061           Sprinkler - Comercial 1         IRCM1         70         284,000         721         70         1,058,320         1,754         70         1,313,000         2,113         69         3,128,060         4,323           Sprinkler - Comercial 2         IRCM2         19         105,000         229         19         390,200         649         1         1,313,000         2,114         69         3,128,060         4,313           Sprinkler - Covt         IRGV1         8         25,000         62         8         39,000         282         8         110,000         1,68         211,000         3         211,000         3         211,000         278         59,000         316         2         35,000         316         2         30,000         301         8         59,000         316         2         20,000         301         8         59,000         300         65         13,000         668         1,807,000         2         603,400         688         5         36,000         10	Sprinkler - Apartment	IRAP2	-	-	-					-	-	-		
Sprinkler - Comercial 1         IRCM1         70         284,000         721         70         1,058,320         1,754         70         1,313,000         2,113         69         3,128,060         4,323           Sprinkler - Comercial 2         IRCM2         19         105,000         299         19         390,000         649         19         1,076,800         1,447         19         3,527,200         4,114           Sprinkler - Govt         IRGV         8         25,000         62         8         39,000         85         3         64,000         101         3         211,000         278           Sprinkler - Govt         IRGV1         8         111,000         198         8         169,000         282         8         110,000         151         8         210,000         312         Sprinkler - Industrial         IRID         1         -         3         2         100,00         2083         Sprinkler - Industrial         IRID1         1         -         3         2         -         9         2         -         9         1         -         3         2         -         9         Sprinkler - Industrial         IRID3         1         1,000         6,191         3,	Sprinkler - Apartment	IRC15			260		507,500	665		732,900	934	9	1,781,400	2,093
Sprinkler - Comercial 2 IRCM2         IRCM2         19         105,000         299         19         390,200         649         19         1,076,800         1,447         19         3,527,200         4,114           Sprinkler - Govt         IRGV         8         25,000         62         8         39,000         85         3         64,000         101         3         211,000         278           Sprinkler - Govt         IRGV1         8         111,000         189         8         189,000         282         8         110,000         175         8         216,000         772           Sprinkler - Industrial         IRID         1         -         3         1         -         3         2         103,300         150         2         063,400         688           Sprinkler - Industrial         IRID1         2         -         9         2         -         9         1         -         3         2         -         9           Sprinkler - Industrial         IRID1         2         -         9         1         -         3         2         -         9           Sprinkler - Industrial         IRID1         1         0         65	Sprinkler - Comercial 5/8	IRCM									920			
IRD15         3         1,000         17         3         16,000         40           Sprinkler - Govt         IRGV1         8         25,000         62         8         39,000         85         3         64,000         101         3         211,000         278           Sprinkler - Govt         IRGV1         8         111,000         178         6         46,000         116         8         200,000         301         8         591,000         772           Sprinkler - Industrial         IRID1         2         31,500         56         2         35,200         66         6         304,000         433         6         1,807,000         2,083           Sprinkler - Industrial         IRID1         2         -         9         1         -         3         2         103,300         150         2         603,000         546           Sprinkler - Industrial         IRID2         5         55,000         116         5         267,000         366         5         136,000         210         5         1,537,000         1,738           Sprinkler - Institutional         IRIS         9         8,000         44         173,000         1,00         5 </td <td>Sprinkler - Comercial 1</td> <td>IRCM1</td> <td></td> <td></td> <td>721</td> <td></td> <td></td> <td></td> <td>70</td> <td>1,313,000</td> <td>-</td> <td>69</td> <td>3,128,060</td> <td>4,323</td>	Sprinkler - Comercial 1	IRCM1			721				70	1,313,000	-	69	3,128,060	4,323
Sprinkler - Govt         IRGV         8         25,000         62         8         39,000         85         3         64,000         101         3         211,000         278           Sprinkler - Govt         IRGV1         8         111,000         778         6         46,000         116         8         200,000         301         8         216,000         772           Sprinkler - Industrial         IRI15         2         31,500         56         2         352,00         60         6         304,000         433         6         1,807,000         2,083           Sprinkler - Industrial         IRID1         2         -         9         1         -         3         2         -         9           Sprinkler - Industrial         IRID2         5         55,000         116         5         287,000         386         5         130,000         106         1         72,000         546           Sprinkler - Industrial         IRID3         1         1,000         6,191         1         3,000         456         5         956,000         1,01         9         366,000         1738           Sprinkler - Institutional         IRIS2         4	Sprinkler - Comercial 2	IRCM2							19	1,076,800	1,447	19	3,527,200	4,114
Sprinkler - GovtIRGV18111,0001898189,0002828110,0001758216,000312Sprinkler - GovtIRGV2618,00077646,0001168200,0003018591,000772Sprinkler - IndustrialIRID1-31-321603,30043361,807,0002,083Sprinkler - IndustrialIRID12-92-91-32-9Sprinkler - IndustrialIRID2555,0001165287,0003865136,0002105430,000546Sprinkler - IndustrialIRID311,0006,19113,000665132,000100172,000154Sprinkler - InstitutionalIRIS1515,0004665944,000101970,0001309396,0001,738Sprinkler - InstitutionalIRIS24123,0004464173,00023951,537,0001,738Sprinkler - InstitutionalIRIS21-51-51324,00039751,537,0001,738Sprinkler - ResidentialIRRE11-51-51324,00030771389,00049,253Sprinkler - ResidentialIRRE12743,0008		IRD15												
Sprinkler - Govt         IRGV2         6         18,000         78         6         46,000         116         8         200,000         301         8         591,000         772           Sprinkler - Industrial         IRI15         2         31,500         56         2         35,200         60         6         304,000         433         6         1.807,000         2.083           Sprinkler - Industrial         IRID1         2         -         9         1         -         3         2         103,300         150         2         603,400         2.083           Sprinkler - Industrial         IRID1         2         -         9         2         -         9         1         -         3         2         -         9           Sprinkler - Industrial         IRID3         1         1,000         6,191         1         3,000         65         1         32,000         106         1         72,00         154           Sprinkler - Institutional         IRIS1         5         15,000         46         5         441,000         546         5         954,000         1,102         5         1,111,000         1,312         Sprinkler - Residential         IRR	Sprinkler - Govt	IRGV												
Sprinkler - Industrial         IRIT5         2         31,500         56         2         35,200         60         6         304,000         433         6         1,807,000         2,083           Sprinkler - Industrial         IRID         1         -         3         1         -         3         2         103,300         150         2         603,400         6688           Sprinkler - Industrial         IRID1         2         -         9         1         -         3         2         -         9           Sprinkler - Industrial         IRID2         5         55,000         116         5         287,000         366         5         138,000         210         5         430,000         546           Sprinkler - Industrial         IRID3         1         1,000         6,191         1         3,000         65         1         32,000         106         1         72,000         154           Sprinkler - Institutional         IRIS1         5         15,000         443         9         49,000         101         9         70,000         1,02         5         1,111,000         1,312           Sprinkler - Residential         IRRE1         1,649	Sprinkler - Govt													
Sprinkler - IndustrialIRIID1-31-32103,3001502603,4006688Sprinkler - IndustrialIRID12-91-32-9Sprinkler - IndustrialIRID2555,0001165287,0003865136,0002105430,000546Sprinkler - IndustrialIRID311,0006,19113,000665132,000106172,000154Sprinkler - InstitutionalIRIS1515,000465441,0005465554,0001,10251,537,0001,738Sprinkler - InstitutionalIRIS1515,0001844173,0002395276,0003771389,000444Sprinkler - ResidentialIRRE11-51-51324,0003771389,000444Sprinkler - ResidentialIRRE12743,0001912896,00027428214,00044528862,0001,260Sprinkler - ResidentialIRRE12743,0001912896,00027428214,00044528862,0001,260Sprinkler - ResidentialIRRE214,0002311,0001811230,00020,6111,68030,493,00029,51Sprinkler - Residential <td< td=""><td>Sprinkler - Govt</td><td>IRGV2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	Sprinkler - Govt	IRGV2												
Sprinkler - Industrial       IRID1       2       -       9       2       -       9       1       -       3       2       -       9         Sprinkler - Industrial       IRID2       5       55,000       116       5       287,000       386       5       136,000       210       5       430,000       546         Sprinkler - Industrial       IRID3       1       1,000       6,191       1       3,000       65       1       32,000       106       1       72,000       154         Sprinkler - Institutional       IRIS3       9       8,000       43       9       49,000       506       565,000       1,012       5       1,537,000       1,738         Sprinkler - Institutional       IRIS2       4       123,000       184       4       173,000       239       5       276,000       379       5       1,111,000       1,312         Sprinkler - Residential       IRR15       1       -       5       1       -       5       1       324,000       377       1       389,000       444         Sprinkler - Residential       IRR15       1       -       5       1       1,620       3,493,000       49,253	Sprinkler - Industrial			31,500			35,200							
Sprinkler - IndustrialIRID2555,0001165287,0003865136,0002105430,000546Sprinkler - IndustrialIRID311,0006,19113,00065132,000106172,000154Sprinkler - InstitutionalIRIS98,00043949,000101970,0001309396,000514Sprinkler - InstitutionalIRIS1515,000465441,0005465954,0001,10251,537,0001,738Sprinkler - InstitutionalIRIS24123,000465417,0002395276,0003771389,000444Sprinkler - ResidentialIRRE11,467,0008,0701,6684,750,00013,1641,6709,816,00020,6111,68030,493,00049,253Sprinkler - ResidentialIRRE214,4002311,0001811161238,000295Water Apart. 5/8WAP7432,921,1107,2207463,309,5707,7867462,760,5606,9227443,451,6107,996Water Apart. 1 //2WAP15651,042,001,943651,523,6402,551651,008,0401,908651,256,8402,231Water Apart. 1 //2WAP2753,756,8405,749755,030,9507,16375<	Sprinkler - Industrial		-	-	-	-	-		2	103,300			603,400	
Sprinkler - Industrial Sprinkler - InstitutionalIRID311,0006,19113,00065132,000106172,000154Sprinkler - InstitutionalIRIS98,00043949,000101970,0001309396,000514Sprinkler - InstitutionalIRIS1515,000465441,0005465954,0001,10251,537,0001,738Sprinkler - InstitutionalIRIS24123,0001844173,0002395276,0003771389,000444Sprinkler - ResidentialIRRE1,6491,467,0008,0701,6684,750,00013,1641,6709,816,00020,6111,68030,493,00049,253Sprinkler - ResidentialIRRE12743,0001912896,00027428214,00044528852,0001,280Sprinkler - ResidentialIRRE214,0002311,0001811161238,000295Water Apart. 1/2WAP7432,921,1107,2207463,309,5707,7867462,760,5606,9227443,451,6107,996Water Apart. 1/2WAP15652,021,003,297651,982,4003,302651,976,7003,241651,256,8802,231Water Apart. 2WAP2753,756,8405,74975	Sprinkler - Industrial	IRID1			-		-	-		-				
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Water Apart. 5/8WAP7432,921,1107,2207463,309,5707,7867462,760,5606,9227443,451,6107,996Water Apart. 1WAP1651,046,2001,943651,523,6402,551651,008,0401,908651,256,8802,231Water Apart. 1 1/2WAP15652,002,1003,297651,982,4003,302651,976,7003,261652,430,7003,822Water Apart. 2WAP2753,756,8405,749755,030,9507,163754,761,6006,742755,784,6307,925Water Apart. 3WAP38657,3501,0698510,1709048441,9508248506,480899Water Apart. 4WAP41567,0006601637,0007321601,0006951750,000848	•									214,000				
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Water Apart. 1 1/2WAP15652,002,1003,297651,982,4003,302651,976,7003,261652,430,7003,822Water Apart. 2WAP2753,756,8405,749755,030,9507,163754,761,6006,742755,784,6307,925Water Apart. 3WAP38657,3501,0698510,1709048441,9508248506,480899Water Apart. 4WAP41567,0006601637,0007321601,0006951750,000848			743	2,921,110	7,220	746	3,309,570	7,786	746	2,760,560		744	3,451,610	
Water Apart. 2WAP2753,756,8405,749755,030,9507,163754,761,6006,742755,784,6307,925Water Apart. 3WAP38657,3501,0698510,1709048441,9508248506,480899Water Apart. 4WAP41567,0006601637,0007321601,0006951750,000848	Water Apart. 1		65	1,046,200	1,943	65		2,551	65	1,008,040	1,908	65	1,256,880	
Water Apart. 3         WAP3         8         657,350         1,069         8         510,170         904         8         441,950         824         8         506,480         899           Water Apart. 4         WAP4         1         567,000         660         1         637,000         732         1         601,000         695         1         750,000         848	•			2,002,100	3,297	65	1,982,400	3,302	65	1,976,700	3,261	65	2,430,700	3,822
Water Apart. 4         WAP4         1         567,000         660         1         637,000         732         1         601,000         695         1         750,000         848	•			3,756,840		75			75				5,784,630	7,925
	Water Apart. 3		8	657,350	1,069	8	510,170	904	8	441,950	824	8	506,480	899
Water Apart 6 WAP6   10 4 895 100 6 078   10 4 478 700 5 685   10 4 006 800 5 182   10 5 050 400 6 337	Water Apart. 4			567,000			637,000			601,000	695		750,000	
$\frac{1}{10} + \frac{1}{100} + \frac{1}{$	Water Apart. 6	WAP6	10	4,895,100	6,078	10	4,478,700	5,685	10	4,006,800	5,182	10	5,059,400	6,237

### OUCC Attachment JDM-4 Cause No. 45427 Page 20 of 27 Columbus City Utilities Billed Info 2019

Billed Info 2019													
			May			June			July			August	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars									
Water Apart. 8	WAP8	1	1,140,000	1,270	1	312,000	438	1	3,000	84	1	6,000	88
Southeastern Water	WC3	2	15,460,000	13,146	2	17,620,000	14,967	2	18,850,000	16,004	2	21,118,000	17,968
Eastern Water #C	WC4	2	720,000	1,242	2	860,000	1,459	2		257	2	-	257
Eastern Water #B	WC5	1	96,000	149	1	21,000	128	1	3,000	128	1	36,000	128
Eastern Water #A	WC6	1	-	246	1	-	246	1		246	1	-	246
Water Commercial 5/8	WCM	791	3,731,180	8,198	796	3,812,760	8,383	794	3,289,000	7,646	795	4,128,480	8,820
Water Commercial 1	WCM1	209	2,185,410	4,082	209	2,039,440	3,919	210	1,877,750	3,670	202	2,371,610	4,294
Water Commercial 1 1/5	WCM15	64	1,956,500	2,920	64	2,153,000	3,162	64	1,697,100	2,627	64	2,011,400	3,012
Water Commercial 2	WCM2	98	4,143,880	6,174	97	4,177,280	6,198	97	3,770,520	5,705	98	5,016,010	7,166
Water Commercial 3	WCM3	19	2,423,720	3,425	19	2,566,380	3,579	19	2,547,870	3,549	18	2,769,160	3,771
Water Commercial 4	WCM4	10	1,829,000	2,489	10	1,727,000	2,388	10	1,734,000	2,392	10	2,230,000	2,921
Water Gov't 5/8	WGV	25	41,000	154	25	36,000	140	25	42,000	151	25	48,000	161
Water Gov't 1	WGV1	21	199,000	388	21	175,000	358	21	141,000	310	21	147,000	317
Water Gov't 1 1/5	WGV15	6	57,000	119	6	104,000	183	6	266,000	369	6	599,000	740
Water Gov't 2	WGV2	18	628,600	975	18	1,550,600	1,982	18	1,694,600	2,120	18	2,115,400	2,567
Water Gov't 3	WGV3	4	103,000	260	4	109,000	272	4	299,000	487	4	1,073,000	1,299
Water Gov't 4	WGV4	4	1,358,200	1,630	4	1,267,200	1,540	4	1,149,800	1,420	4	1,329,300	1,605
Water Indust. 5/8	WID	12	16,050	66	12	13,040	61	12	12,100	60	12	24,070	79
Water Indust. 1	WID1	14	802,000	991	14	836,000	1,027	14	606,000	782	14	685,000	861
Water Indust. 10	WID10	1	1,980,000	2,039	1	2,200,000	2,232	1	2,640,000	2,619	1	1,870,000	1,942
Water Indust. 1 1/5	WID15	9	401,000	569	9	385,000	552	9	489,000	675	9	375,000	544
Water Indust.2	WID2	34	3,699,000	4,416	34	3,962,000	4,671	34	4,645,000	5,385	34	5,087,000	5,928
Water Indust. 3	WID3	18	2,920,000	3,937	18	4,482,000	5,503	18	4,908,000	5,878	18	6,641,000	7,623
Water Indust. 4	WID4	23	17,592,000	18,002	23	19,181,000	19,531	23	21,312,000	21,371	23	23,457,000	23,531
Water Indust. 6	WID6	7	16,334,000	15,929	7	17,490,000	17,027	7	17,690,000	17,248	7	22,310,000	21,366
Water Institu. 5/8	WIS	46	143,000	381	46	154,000	401	46	132,000	363	46	156,000	400
Water Institu. 1	WIS1	22	327,360	553	22	487,270	753	22	424,630	669	22	414,420	649
Water Institu. 1 1/5	WIS15	15	163,100	315	15	189,500	351	15	159,700	292	15	208,200	362
Water Institu. 2	WIS2	39	1,971,400	2,853	39	2,074,000	2,975	39	1,845,700	2,668	39	2,743,100	3,678
Water Institu. 3	WIS3	17	1,850,000	2,735	17	1,754,000	2,607	17	1,410,000	2,202	17	2,126,000	3,010
Water Institu. 4	WIS4	10	2,777,000	3,323	10	4,707,000	5,088	10	1,341,000	1,944	10	1,814,000	2,457
Water Institu. 6	WIS6	2	2,448,000	2,584	2	3,147,000	3,199	2	3,310,000	3,333	2	4,605,000	4,523
Water Resi. 5/8	WRE	14,493	55,393,650	137,799	14,520	60,107,150	145,148	14,535	54,603,740	136,502	14,546	75,218,600	167,558
Water Resi. 1	WRE1	52	368,360	798	52	271,830	667	52	311,650	711	53	480,260	940
Water Resi. 1 1/5	WRE15	7	25,000	76	7	29,000	83	7	21,000	70	7	23,000	73
Water Resi. 2	WRE2	1	-	8	1	1,000	10	1		8	1	1,000	10
Apartment		968	16,985,700	27,287	971	17,784,430	28,562	971	15,559,650	25,616	969	19,245,700	30,046
Commercial		1,191	16,269,690	27,289	1,195	16,475,860	27,629	1,194	14,916,240	25,589	1,187	18,526,660	29,983
Governmental		78	2,386,800	3,526	78	3,241,800	4,475	78	3,592,400	4,858	78	5,311,700	6,689
Industrial		118	43,744,050	45,949	118	48,549,040	50,604	118	52,302,100	54,018	118	60,449,070	61,875
Institutional		151	9,679,860	12,743	151	12,512,770	15,373	151	8,623,030	11,472	151	12,066,720	15,080
Residential		14,553	55,787,010	138,682	14,580	60,408,980	145,907	14,595	54,936,390	137,291	14,607	75,722,860	168,581
Southeastern Water		14,555	15,460,000	13,146	14,500	17,620,000	143,907	14,595	18,850,000	16,004	14,007	21,118,000	17,968
Eastern Water		4	816,000	1,637	4	881,000	14,907	2 4	3,000	631	4	36,000	631
Irrigation		4 1,967	2,531,300	16,958	4 1,974	8,441,220	1,033	4 1,970	3,000	30,006	4 1,975	48,973,060	72,506
Fire Protection		17,332	2,551,500	63,701	17,367	6,441,220	63,577	17,366	10,230,000	63,362	17,012	40,973,000	61,620
		11,002		00,701	11,001		00,017	11,000	-	00,002	17,012	-	01,020

### OUCC Attachment JDM-4 Cause No. 45427 Page 21 of 27 Columbus City Utilities Billed Info 2019

Billed Info 2019		1											
			September			October			November			December	
	Tran/Rate		Billed	1		Billed	I		Billed	1		Billed	
Description	Code	#	Gallons	Dollars									
Fire Line 10"	FL10	15	18,672,000	1,472	16	17,804,000	1,539	16	14,853,000	1,539	16	13,280,000	1,539
Fire Line 12"	FL12	2	209,000	193	2	185,000	193	2	205,000	193	2	188,000	193
Fire Line 2"	FL2	5	33,000	12	6	34,000	13	5	41,000	12	5	37,000	12
Fire Line 3"	FL3	1	-	6	1	-	6	1	-	6	1	-	6
Fire Line 4"	FL4	59	5,806,970	643	59	5,291,840	645	60	3,874,920	644	58	2,973,590	632
Fire Line 6"	FL6	141	14,397,910	3,535	141	11,476,610	3,549		11,113,000	63,586	142	8,837,220	3,563
Fire Line 8"	FL8	70	29,497,410	3,396	70	25,505,210	3,372		24,751,600	3,339	69	21,480,320	3,385
Fire Protection	FP	16,091	83,438,330	26,624	16,086	73,680,120	26,631	16,074	69,962,570	26,620	16,090	61,146,110	26,625
Fire Protection	FP1	2	3,430,000	8	359	8,313,680	1,663	359	6,886,810	1,660	351	5,437,200	1,617
Fire Protection	FP10	1	=	422	1	-	422	1	-	422	1	-	422
Fire Protection	FP15	163	5,149,100	1,762	162	5,114,900	1,765	163	4,843,100	1,779	161	4,493,000	1,762
Fire Protection	FP152	1	-	19	1	-	19	1	-	19	1	1,000	19
Fire Protection	FP2	252	19,751,650	4,478	251	17,534,060	4,469	252	15,203,840	4,458	251	12,577,400	4,460
Fire Protection	FP3	67	17,985,420	2,661	67	16,132,560	2,661	67	11,748,610	2,661	67	8,873,140	2,661
Fire Protection	FP4	50	31,039,500	3,514	50	26,761,400	3,514	50	26,069,500	3,514	49	22,493,000	3,447
Fire Protection	FP6	19	29,971,600	3,345	18	27,248,700	3,345	19	21,358,200	3,345	19	17,431,900	3,345
Fire Protection	FP8	1	7,000	270	1	6,000	270	1	1,000	270	1	-	270
Hydrant	HY	120	48,136,290	9,608	121	43,512,290	9,628	121	41,168,160	9,592	120	35,986,160	9,625
	IRNO	38	100,000	-	36	86,000	-	34		(52)	69	-	
Sprinkler - Apartment	IRAP	3	107,000	154	3	50,000	83	3	28,000	53	3	-	10
Sprinkler - Apartment	IRAP1	2	-	9	2	-	9	2	-	884	2	-	9
Sprinkler - Apartment	IRAP2	1	-	8	1	-	8	1	3,000	13	1	-	8
Sprinkler - Apartment	IRC15	9	2,082,600	2,408	9	1,060,100	1,313	9	508,800	682	9	-	46
Sprinkler - Comercial 5/8	IRCM	71	2,091,000	2,935	71	1,588,000	2,346	72	815,000	1,396	71	85,000	371
Sprinkler - Comercial 1	IRCM1	69	3,647,720	4,895	68	2,736,200	3,880	68	1,583,460	2,436	68	59,000	389
Sprinkler - Comercial 2	IRCM2	19	2,027,500	2,539	19	1,580,700	2,058	19	745,300	1,059	19	7,000	165
	IRD15				3	115,000	169	3	53,000	92	3	-	15
Sprinkler - Govt	IRGV	3	207,000	274	8	182,000	273	8	117,000	193	5	-	17
Sprinkler - Govt	IRGV1	8	239,000	340	8	311,000	457	8	112,000	198	7	1,000	33
Sprinkler - Govt	IRGV2	8	709,000	914	6	1,672,000	1,928	6	106,000	198	1	-	8
Sprinkler - Industrial	IRI15	6	1,426,000	1,673	2	493,600	577	2	105,800	147	2	-	10
Sprinkler - Industrial	IRIID	2	650,900	739	1	113,000	143	1	50,000	73			
Sprinkler - Industrial	IRID1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Industrial	IRID2	5	443,000	561	5	364,000	473	5	92,000	157	5	-	40
Sprinkler - Industrial	IRID3	1	62,000	143	1	69,000	151	1	37,000	113	1	-	60
Sprinkler - Institutional	IRIS	9	414,000	534	9	331,000	443	9	74,000	134	9	-	30
Sprinkler - Institutional	IRIS1	5	1,374,000	1,577	5	1,535,000	1,745	6	246,000	337	6	40,000	83
Sprinkler - Institutional	IRIS2	5	2,264,000	2,509	5	1,648,000	1,889	5	449,000	590	5	-	40
Sprinkler - Residential	IRR15	1	566,000	626	1	456,000	513	1	29,000	44	-	-	-
Sprinkler - Residential	IRRE	1,684	35,533,000	55,950	1,685	28,149,000	46,320	1,693	16,945,000	30,721	1,660	1,108,000	7,545
Sprinkler - Residential	IRRE1	28	816,000	1,238	29	716,000	1,111	29	274,000	539	29	41,000	197
Sprinkler - Residential	IRRE2	1	339,000	404	1	210,000	263	1	139,000	185	1	3,000	21
Water Apart. 5/8	WAP	753	3,597,840	8,210	749	3,185,840	7,544	748	3,148,560	7,534	737	3,539,530	8,035
Water Apart. 1	WAP1	65	1,192,520	2,141	65	1,141,960	2,088	65	1,016,280	1,913	64	996,440	1,873
Water Apart. 1 1/2	WAP15	65	2,050,000	3,387	65	2,232,100	3,617	65	2,228,200	364	65	2,098,300	3,446
Water Apart. 2	WAP2	75	6,135,580	8,287	75	4,778,840	6,832	75	4,853,020	6,978	75	4,684,710	6,729
Water Apart. 3	WAP3	8	480,960	874	8	452,430	836	8	610,400	1,019	8	500,480	896
Water Apart. 4	WAP4	1	608,000	702	1	477,000	567	1	500,000	591	1	449,000	538
Water Apart. 6	WAP6	10	5,626,600	6,847	10	4,148,700	5,328	10	5,243,200	6,456	10	4,212,900	5,409

### OUCC Attachment JDM-4 Cause No. 45427 Page 22 of 27 Columbus City Utilities Billed Info 2019

Billed Info 2019													
			September			October			November			December	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Water Apart. 8	WAP8	1	7,000	90	1	6,000	88	1	1,000	80	1	-	79
Southeastern Water	WC3	2	20,940,000	17,766	2	19,450,000	16,510	2	16,880,000	14,343	2	16,210,000	13,778
Eastern Water #C	WC4	2	-	257	2	-	257	2	-	257	2	-	257
Eastern Water #B	WC5	1	1,000	128	1	-	128	1	1,000	128	1	-	128
Eastern Water #A	WC6	1	-	246	1	-	246	1	-	246	1	-	246
Water Commercial 5/8	WCM	794	4,316,490	9,039	797	3,792,640	8,288	795	3,805,570	8,357	794	3,425,620	7,833
Water Commercial 1	WCM1	202	2,333,390	4,243	202	2,128,460	3,980	203	2,276,650	4,178	204	1,847,660	3,633
Water Commercial 1 1/5	WCM15	64	2,194,400	3,220	63	1,881,800	2,853	63	2,043,900	3,053	62	1,973,900	2,943
Water Commercial 2	WCM2	98	4,748,270	6,872	97	3,999,620	5,985	97	4,199,520	6,216	97	3,369,690	5,233
Water Commercial 3	WCM3	18	2,672,060	3,658	18	2,631,330	3,595	18	2,606,210	3,591	18	2,145,860	3,092
Water Commercial 4	WCM4	10	2,092,000	2,769	10	1,621,000	2,263	10	1,819,000	2,491	10	1,498,000	2,138
Water Gov't 5/8	WGV	25	34,000	139	25	32,000	136	24	30,000	129	20	33,000	121
Water Gov't 1	WGV1	21	145,000	315	21	130,000	292	21	104,000	253	13	78,000	178
Water Gov't 1 1/5	WGV15	6	363,000	471	6	466,000	580	6	99,000	177	5	54,000	108
Water Gov't 2	WGV2	18	1,131,200	1,551	18	662,600	1,022	18	490,100	825	18	332,900	623
Water Gov't 3	WGV3	4	1,018,000	1,244	4	824,000	1,040	4	350,000	545	4	670,000	885
Water Gov't 4	WGV4	4	1,118,500	1,390	4	895,400	1,159	4	1,121,500	1,389	3	1,074,000	1,300
Water Indust. 5/8	WID	12	16,040	66	12	22,000	76	12	12,000	60	12	15,000	65
Water Indust. 1	WID1	14	589,000	767	14	531,000	705	14	685,000	869	14	628,000	797
Water Indust. 10	WID10	1	4,280,000	4,063	1	3,900,000	3,728	1	1,610,000	1,713	1	880,000	1,053
Water Indust. 1 1/5	WID15	9	385,000	549	9	337,000	494	9	364,000	527	9	282,000	430
Water Indust.2	WID2	34	4,631,000	5,432	34	4,628,000	5,439	35	3,919,000	4,692	34	3,383,000	4,093
Water Indust. 3	WID3	18	6,919,000	7,896	18	5,638,000	6,613	18	3,474,000	4,474	18	2,403,000	3,308
Water Indust. 4	WID4	23	24,468,000	24,367	23	21,226,000	21,471	23	20,889,000	21,076	23	18,228,000	18,612
Water Indust. 6	WID6	7	18,158,000	17,682	7	17,541,000	17,094	7	13,882,000	13,773	7	12,093,000	12,121
Water Institu. 5/8	WIS	47	176,000	434	45	169,000	414	46	132,000	366	46	121,000	350
Water Institu. 1	WIS1	22	472,900	729	2	510,860	789	22	345,420	574	22	240,630	450
Water Institu. 1 1/5	WIS15	16	213,700	373	16	257,000	442	17	168,000	338	17	135,800	291
Water Institu, 2	WIS2	39	3,298,000	4,312	39	2,770,800	3,768	39	2,531,200	3,480	39	2,026,900	2,901
Water Institu. 3	WIS3	17	2,905,000	3,890	17	2,730,000	3,705	17	2,305,000	3,268	17	1,440,000	2,279
Water Institu. 4	WIS4	10	2,631,000	3,349	10	2,180,000	2,864	10	1,310,000	1,920	10	755,000	1,306
Water Institu. 6	WIS6	2	4,242,000	4,194	2	4,162,000	4,122	2	2,410,000	2,532	2	1,689,000	1,880
Water Resi. 5/8	WRE	14,570	74,435,230	166,202	14,565	65,521,430	152,685	14,560	62,001,840	147,312	14,594	53,250,200	134,465
Water Resi, 1	WRE1	52	610,820	1,111	52	595,610	1,099	52	477,060	950	52	240,230	619
Water Resi. 1 1/5	WRE15	7	26,000	78	7	16.000	62	7	20,000	68	7	17,000	63
Water Resi. 2	WRE2	1	1,000	10	1	1,000	10	1	1,000	10	1	-	8
			1,000	10		1,000	10		1,000	10		_	0
Apartment		978	19,698,500	30,538	974	16,422,870	26,900	973	17,600,660	24,935	961	16,481,360	27,007
Commercial		1,186	18,356,610	29,801	1,187	16,054,850	26,965	1,186	16,750,850	27,887	1,185	14,260,730	24,872
Governmental		78	3,809,700	5,109	78	3,010,000	4,229	77	2,194,600	3,318	63	2,241,900	3,214
Industrial		118	59,446,040	60,822	118	53,823,000	55,622	119	44,835,000	47,184	118	37,912,000	40,478
Institutional		153	13,938,600	17,282	131	12,779,660	16,104	153	9,201,620	12,479	153	6,408,330	9,456
Residential													
Southeastern Water		14,630 2	75,073,050	167,400	14,625 2	66,134,040	153,856	14,620 2	62,499,900 16,880,000	148,340	14,654 2	53,507,430	135,155
Eastern Water		4	20,940,000 1,000	17,766 631	2 4	19,450,000	16,510 631	2	16,880,000	14,343 631	2	16,210,000	13,778 631
		-	,						,				
Irrigation Fire Protection		1,980 17,060	55,098,720	80,437 61,970	1,980 17,412	43,465,600	66,159 63,703	1,988 17,404	22,512,360	40,201 123,659	1,978 17,404	1,344,000	9,108 63,583
		17,000	-	01,970	17,412	-	03,703	17,404	-	123,039	17,404	-	03,303

OUCC Attachment JDM-4 Cause No. 45427 Page 23 of 27

# **City of Columbus Water Utility**

# 2020 Customer Billing Data

**Response to OUCC DR 2-20** 

### OUCC Attachment JDM-4 Cause No. 45427 Page 24 of 27 Columbus City Utilities Billed Info 2020

Billed Info 2020													
			Jan			Feb			Mar			Apr	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Fire Line 10"	FL10	16	10,587,000	1,539	16	13,241,000	1,539	16	13,354,000	1,539	16	10,433,000	1,539
Fire Line 12"	FL12	2	221,000	193	2	172,000	193	2	177,000	193	2	155,000	193
Fire Line 2"	FL2	5	38,000	12	5	44,000	12	5	39,000	12	5	43,000	12
Fire Line 3"	FL3	1	1,000	6	1	-	6	1	-	6	1	-	6
Fire Line 4"	FL4	58	2,866,200	628	58	3,583,450	633	58	2,256,500	633	58	2,533,800	630
Fire Line 6"	FL6	143	8,091,090	3,573	142	9,817,450	3,573	143	8,990,390	3,572	142	8,249,290	3,573
Fire Line 8"	FL8	69	17,877,790	3,323	69	23,860,750	3,355	70	19,787,290	3,412	70	16,649,990	3,398
Fire Protection	FP	16,077	61,575,850	26,632	16,079	61,704,564	26,639	16,099	57,661,676	26,734	16,108	68,161,170	26,713
Fire Protection	FP1	348	5,227,230	1,605	350	6,209,270	1,608	350	4,797,300	1,618	350	4,791,420	1,618
Fire Protection	FP10	1	200,000	422	1	-	422	1	-	422	1	-	422
Fire Protection	FP15	163	4,564,100	1,760	162	4,313,400	1,764	163	4,183,500	1,780	163	4,314,500	1,777
Fire Protection	FP152	1	-	19	1	-	19	1	-	19	1	-	19
Fire Protection	FP2	251	11,819,700	4,462	250	13,357,890	4,445	250	11,172,370	4,445	251	11,474,260	4,450
Fire Protection	FP3	66	7,128,020	2,585	67	8,970,490	2,623	67	9,528,050	2,623	67	7,845,710	2,623
Fire Protection	FP4	49	18,550,000	3,447	49	24,573,000	3,447	49	21,353,000	3,447	49	17,200,000	3,447
Fire Protection	FP6	19	15,727,000	3,345	19	19,013,300	3,345	19	17,361,400	3,345	19	15,907,200	3,345
Fire Protection	FP8	1	-	270	1	124,000	270	1	-	270	1	-	270
Hydrant	HY	120	29,328,770	9,590	120	38,527,540	9,608	121	33,664,720	9,704	121	28,010,240	9,680
	IRNO	74	8,000	-	76	1,000	6	76	-	6	69	-	6
Sprinkler - Apartment	IRAP	3	-	10	3	-	10	3	-	10	3	-	10
Sprinkler - Apartment	IRAP1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Apartment	IRAP2	1	-	8	1	-	8	1	-	8	1	-	8
Sprinkler - Apartment	IRC15	9	1,000	48	9	-	46	9	-	46	9	4,000	53
Sprinkler - Comercial 5/8	IRCM	71	4,000	246	71	-	239	71	-	240	71	14,000	263
Sprinkler - Comercial 1	IRCM1	68	2,000	304	68	-	301	70	-	305	69	91,000	431
Sprinkler - Comercial 2	IRCM2	19	-	154	19	400	154	19	100	154	19	5,000	162
1	IRD15	3	-	15	3	-	15	3	-	15	3	1,000	17
Sprinkler - Govt	IRGV	5	-	17	5	-	17	5	-	17	5	-	17
Sprinkler - Govt	IRGV1	7	1,000	33	7	1,000	33	7	2,000	34	7	12,000	50
Sprinkler - Govt	IRGV2	1	-	8	1	-	8	1	-	8	2	2,000	19
Sprinkler - Industrial	IRI15	2	-	10	2	-	10	2	-	10	2	-	10
Sprinkler - Industrial	IRIID	1	-	3	1	-	3	1	-	3	1	-	3
Sprinkler - Industrial	IRID1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Industrial	IRID2	5	-	40	5	-	40	5	-	40	5	61,000	122
Sprinkler - Industrial	IRID3	1	-	60	1	-	60	1	-	60	1	-	60
Sprinkler - Institutional	IRIS	9	-	30	9	-	30	9	-	30	9	-	30
Sprinkler - Institutional	IRIS1	7	-	27	6	-	27	6	-	27	6	3,000	31
Sprinkler - Institutional	IRIS2	5	-	40	5	-	40	5	-	40	5	49,000	109
Sprinkler - Residential	IRR15		-	-	-			-			1		6
Sprinkler - Residential	IRRE	1,658	125,000	6,023	1,648	79,000	5,948	1,650	56,000	5,894	1,658	411,000	6,471
Sprinkler - Residential	IRRE1	28	10,000	144	28	8,000	141	28	6,000	138	28		144
Sprinkler - Residential	IRRE2	1	-	16	1	-	16	1	-	16	28	10,000	144
Water Apart. 5/8	WAP	741	3,299,230	7,782	737	2,977,420	7,292	740	2,917,670	7,177	739	- 3,163,970	7,591
Water Apart. 1	WAP1	64	949,070	1,813	64	970,780	1,850	64	916,300	1,766	64	1,096,220	2,031
Water Apart. 1 1/5	WAP15	65	2,163,300	3,533	65	2,121,200	3,494	65	2,043,500	3,378	65	2,537,000	4,016
Water Apart. 2	WAP15 WAP2	75	4,232,900	6,238	74	4,261,470	6,245	74	4,063,570	6,032	74	2,537,000 4,774,270	
Water Apart. 2 Water Apart. 3	WAP2 WAP3	8	4,232,900	864	9	656,600	1,116	9	4,003,370 566,310	1,016	74 9	4,774,270 764,740	6,860 1,238
Water Apart. 3	WAP3 WAP4	1	450,000	539	9 1	639,000	734	9 1	496,000	587	9 1		703
water Apart. 4	VV//F4	1 1	400,000	559	1	003,000	7.54	1	430,000	557	1	609,000	703

### OUCC Attachment JDM-4 Cause No. 45427 Page 25 of 27 Columbus City Utilities Billed Info 2020

Billed Info 2020												
		Jan			Feb			Mar			Apr	
	n/Rate	Billed			Billed			Billed			Billed	
Description Code		Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Water Apart. 6 WAF		4,495,000	5,704	10	4,490,300	5,684	10	4,347,400	5,522	10	4,816,200	6,005
Water Apart. 8 WAF	-	-	79	1	124,000	231	1	-	79	1	-	79
Southeastern Water WC3		15,970,000	13,576	2	16,590,000	14,099	2	14,960,000	12,725	2	16,640,000	14,141
Eastern Water #C WC4		-	257	2	-	257	2	-	257	2	-	257
Eastern Water #B WC5		-	128	1	-	128	1	2,000	128	1	-	128
Eastern Water #A WC6		-	246	1	-	246	1	-	246	1	-	246
Water Commercial 5/8 WCN		3,258,170	7,580	797	3,678,530	8,200	799	3,404,170	7,794	801	2,996,870	7,282
Water Commercial 1 WCN		1,905,920	3,693	205	1,893,830	3,704	205	1,884,580	3,676	204	1,522,010	3,166
Water Commercial 1 1/5 WCN		2,008,600	2,958	63	1,651,800	2,582	63	1,625,100	2,529	63	1,285,400	2,125
Water Commercial 2 WCN		3,463,700	5,337	97	3,338,820	5,192	97	3,338,400	5,191	98	2,560,890	4,225
Water Commercial 3 WCN		2,289,480	3,250	18	2,096,190	3,044	18	2,243,940	3,194	18	1,567,370	2,464
Water Commercial 4 WCM		1,594,000	2,236	10	1,200,000	1,812	10	1,603,000	2,242	10	678,000	1,225
Water Gov't 5/8 WG		31,000	117	20	44,000	137	20	45,000	139	20	37,000	127
Water Gov't 1 WG\		80,000	181	13	89,000	194	13	79,000	180	13	56,000	147
Water Gov't 1 1/5 WG		50,000	103	5	79,000	143	5	79,000	142	5	91,000	158
Water Gov't 2 WG		323,300	612	18	410,000	718	18	398,600	698	18	533,700	845
Water Gov't 3 WG		163,000	293	3	176,000	307	3	176,000	308	3	160,000	289
Water Gov't 4 WG		1,133,000	1,361	3	1,080,000	1,307	3	1,192,000	1,423	3	1,376,000	1,611
Water Indust. 5/8 WID		17,000	68	12	16,000	66	12	14,000	63	12	13,000	61
Water Indust. 1 WID		455,000	614	14 1	703,000	882	14 1	621,000	791	14	380,000	538
Water Indust. 10 WID		550,000	713		1,080,000	1,247		920,000	1,094	1	1,150,000	1,308
Water Indust. 1 1/5 WID		232,000	365	9	314,000	467	10	257,000	409	10	307,000	460
Water Indust.2 WID:	-	2,565,000	3,231	34	3,778,000	4,537	34	3,261,000	3,989	34	2,709,000	3,377
Water Indust. 3 WID:		1,320,000 14,322,000	2,159	18 23	1,653,000	2,550	18 23	3,641,000	4,519 17,230	18	2,647,000	3,531
Water Indust. 4 WID4			14,889	23	20,163,000	20,346	23 7	16,728,000		23	14,132,000	14,894
Water Indust. 6 WID		10,320,000 106,000	10,629 327	46	12,672,000 126,000	12,672 355	46	12,216,000 116,000	12,231 340	7	9,667,000	9,937
Water Institu. 5/8 WIS		177,980			223,660			,		46	124,000	353
Water Institu. 1 WIS		152,200	362 318	21 17	223,660 182,400	419 360	21 17	166,180 199,900	342 384	21	184,360	365
Water Institu. 1 1/5 WIS		1,735,500	2,555	39	1,848,300	2,697	39	1,695,600	2,530	17	138,100	296
Water Institu. 2 WIS2	-	1,246,000	2,555	39 17	1,848,300	2,679	39 17	1,506,000	2,350	39	1,650,000	2,453
Water Institu. 3 WIS3	-	576,000	2,055	17	792,000	1,342	10	899,000		17	964,000	1,700
Water Institu. 4 WIS4		,	1,101	2	,	2,693	2	,	1,467 1,503	10	529,000	1,036
Water Institu. 6 WIS6 Water Resi. 5/8 WRE		1,735,000 54,581,270	136,524	ے 14,578	2,579,000 54,276,854	2,093	2 14,593	1,275,000 50,661,546	130,512	2	1,346,000	1,534
		214,440	580	14,578 52	218,760	586	14,595 52	203,530	564	14,602	61,846,340	148,301
Water Resi. 1 WRE		17,000	61	52 7	20,000	68	52 7	19,000	67	52 7	260,820	648
Water Resi. 1 1/5 WRE		1,000	10	1	-	8	7 1	1,000	10	1	19,000	67 10
Water Resi. 2 WRE	E2 1	1,000	10	I	-	0	I	1,000	10	1	1,000	10
	I		I			I						
Apartment	965	16,062,340	26,552	961	16,240,770	26,645	964	15,350,750	25,557	963	17,761,400	28,524
Commercial	1,187	14,519,870	25,053	1,190	13,859,170	20,045	904 1,192	14,099,190	23,557	903 1,194	10,610,540	20,324
	,						,		,			
Governmental	62	1,780,300	2,666	62	1,878,000	2,807	62 110	1,969,600	2,890	62 110	2,253,700	3,178
Industrial Institutional	118 152	29,781,000 5,728,680	32,668 8,635	118 152	40,379,000 7,553,360	42,767	119 152	37,658,000 5,857,680	40,326 8,922	119 152	31,005,000 4,935,460	34,106
Residential	14,635	5,728,680 54,813,710	8,635 137,175	152 14,638	7,553,360 54,515,614	10,546 136,643	152	5,857,680 50,885,076	8,922 131,152	152	4,935,460 62,127,160	7,737 149,025
Southeastern Water	14,035	54,813,710 15,970,000	137,175	14,038	16,590,000	136,643	14,653	14,960,000	12,725	14,002	16,640,000	149,025
Eastern Water	4	13,970,000	631	2 4	10,390,000	14,099 631	2 4	2,000	631	2	-	631
		-			-							
Irrigation Fire Protection	1,982 17,390	151,000	7,256 63,411	1,973 17,392	89,400	7,173 63,501	1,977 17,416	64,100	7,122 63,774	1,979 17,425	663,000	8,058 63,715
	17,390	-	03,411	17,582	-	03,301	17,410	-	03,774	17,420	-	03,713

### OUCC Attachment JDM-4 Cause No. 45427 Page 26 of 27 Columbus City Utilities Billed Info 2020

Billed Info 2020													
			May			June			July			August	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Fire Line 10"	FL10	16	8,418,000	1,539	16	13,258,000	1,539	16	15,372,000	1,479	16	18,400,000	1,539
Fire Line 12"	FL12	2	110,000	193	2	162,000	193	2	195,000	193	2	149,000	193
Fire Line 2"	FL2	5	38,000	12	5	45,000	12	5	64,000	12	5	39,000	12
Fire Line 3"	FL3	1	-	6	1	-	6	1	-	6	1	-	6
Fire Line 4"	FL4	58	2,541,120	636	58	3,757,020	633	59	4,458,460	134	58	4,937,700	633
Fire Line 6"	FL6	143	6,659,340	3,599	143	9,596,900	3,597	144	11,293,840	3,647	144	14,039,180	6,820
Fire Line 8"	FL8	71	966,740	3,441	72	21,010,900	3,454	71	22,544,940	3,441	71	26,215,880	3,441
Fire Protection	FP	16,115	58,860,540	26,693	16,141	70,463,100	26,823	16,130	91,321,850	2,739	16,155	85,568,650	26,795
Fire Protection	FP1	354	4,067,940	1,629	358	6,194,850	1,641	361	7,635,700	1,668	361	8,545,780	1,653
Fire Protection	FP10	1		422	1	-	422	1	-	422	1	-	422
Fire Protection	FP15	164	3,096,900	1,786	164	6,042,300	1,784	163	517,100	1,777	164	5,229,200	1,803
Fire Protection	FP152	1	-	19	1	-	19	1	-	19	1	-	19
Fire Protection	FP2	250	9,894,580	4,445	250	14,054,690	4,445	251	1,555,580	4,446	250	18,055,390	4,445
Fire Protection	FP3	67	6,868,130	2,623	69	10,430,550	2,708	68	13,583,730	2,699	68	15,229,010	2,699
Fire Protection	FP4	49	9,871,000	3,447	50	21,279,400	3,514	50	22,800,300	3,514	50	29,457,800	3,514
Fire Protection	FP6	19	13,646,700	3,345	19	22,456,700	3,345	20	26,552,900	3,660	20	29,522,100	3,497
Fire Protection	FP8	1	1,000	270	1	-	270	1	-	270	1	-	270
Hydrant	HY	121	18,672,810	9,680	122	34,876,420	9,704	123	37,892,730	9,954	123	45,146,390	9,825
	IRNO	57	2,000	-	45	7,000	-	36	104,000		35	124,000	
Sprinkler - Apartment	IRAP	3	-	10	3	41,000	70	3	183,000	240	3	168,000	221
Sprinkler - Apartment	IRAP1	2	-	9	2	-	9	2	-	9	2	-	9
Sprinkler - Apartment	IRAP2	1	-	8	1	8,000	21	1	-	8	1	10,000	24
Sprinkler - Apartment	IRC15	9	288,500	410	9	487,000	651	9	1,420,400	1,691	9	1,497,100	1,771
Sprinkler - Comercial 5/8	IRCM	72	113,000	42	73	307,000	692	72	1,575,000	2,295	72	2,116,000	2,954
Sprinkler - Comercial 1	IRCM1	70	256,430	658	71	497,000	977	71	2,543,740	3,602	71	3,053,000	4,191
Sprinkler - Comercial 2	IRCM2	19	49,800	228	19	184,600	412	19	1,622,200	2,062	19	2,321,900	2,859
	IRD15	3	3,000	20	3	34,000	66	3	64,000	103	3	67,000	105
Sprinkler - Govt	IRGV	5 7	67,000	112	5 7	91,000	147	5	195,000	280	5	157,000	237
Sprinkler - Govt	IRGV1	-	5,000	39		79,000	147	8	668,000	872	8	715,000	924
Sprinkler - Govt	IRGV2	4	41,000 -	94 10	5 2	350,000	471 10	6 2	1,234,000	1,474	6 2	1,299,000	1,518 490
Sprinkler - Industrial	IRI15	1	- 26,000	10 41	2	- 7,000	10	2	453,800 44,000	530 65	2	412,700	490 70
Sprinkler - Industrial	IRIID	2	-	9	2	7,000	9	2	44,000	9	2	48,000	9
Sprinkler - Industrial Sprinkler - Industrial	IRID1 IRID2	5	227,000	319	5	138,000	222	5	750,000	879	5	- 512,000	633
Sprinkler - Industrial	IRID3	1	13,000	80	1	30,000	103	1	51,000	131	1	131,000	220
Sprinkler - Institutional	IRIS	9	1,000	32	9	15,000	55	9	319,000	420	9	196,000	220
Sprinkler - Institutional	IRIS1	6	29,000	69	6	365,000	488	6	1,660,000	884	6	1,849,000	2,060
Sprinkler - Institutional	IRIS2	5	101,000	172	5	185,000	260	5	1,572,000	1,800	5	1,662,000	1,897
Sprinkler - Residential	IRR15	1	-	5	1	156,000	193	1	627,000	689	1	272,000	321
Sprinkler - Residential	IRRE	1,673	1,909,000	8,735	1,684	6,155,000	15,202	1,703	29,075,000	47,543	1,715	33,074,000	53,034
Sprinkler - Residential	IRRE1	29	30,000	178	29	11,000	305	29	35,000	1,400	29	770,000	1,213
Sprinkler - Residential	IRRE2	1	-	16	1	-	16	1	-	1,400	29	-	1,213
Water Apart. 5/8	WAP	741	3,105,370	7,512	740	3,075,890	7,481	739	3,463,760	8,003	734	3,813,030	8,434
Water Apart. 1	WAP1	64	877,650	1,708	64	1,258,510	2,222	64	1,185,020	2,149	64	1,192,120	2,144
Water Apart. 1 1/5	WAP15	65	1,724,800	2,951	66	2,564,400	4,038	66	2,527,600	3,964	66	2,496,300	3,963
Water Apart. 2	WAP13 WAP2	74	4,373,160	6,383	74	2,304,400 4,713,470	4,038 6,805	74	4,686,120	3,904 786	74	2,490,300 5,151,990	3,903 7,309
Water Apart. 3	WAP3	9	4,373,100	0,383 943	10	626,850	1,102	10	713,360	1,209	10	712,080	1,199
Water Apart. 3	WAP4	1	467,000	557	10	446,000	535	1	450,000	539	10	504,000	595
		1 '	107,000	001		110,000	000		-00,000	000		007,000	555

### OUCC Attachment JDM-4 Cause No. 45427 Page 27 of 27 Columbus City Utilities Billed Info 2020

Billed Info 2020													
			May			June			July			August	
	Tran/Rate		Billed			Billed			Billed			Billed	
Description	Code	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars	#	Gallons	Dollars
Water Apart. 6	WAP6	10	388,700	5,045	10	4,731,700	5,935	10	5,239,900	6,446	10	5,256,100	6,430
Water Apart. 8	WAP8	1	1,000	80	1	-	79	1	-	79	1	-	79
Southeastern Water	WC3	2	17,060,000	14,495	2	19,690,000	16,712	2	19,650,000	16,679	2	21,100,000	17,901
Eastern Water #C	WC4	2	-	257	2	350,000	670	2	1,830,000	2,959	2	1,000,000	1,675
Eastern Water #B	WC5	1	-	128	1	-	128	1	-	128	1	4,000	128
Eastern Water #A	WC6	1	-	246	1	-	246	1	-	246	1	-	246
Water Commercial 5/8	WCM	800	2,976,060	907	800	3,661,050	7,979	799	3,869,550	8,334	801	4,047,760	8,638
Water Commercial 1	WCM1	206	996,000	2,437	209	1,616,300	3,288	210	2,028,330	3,873	210	2,327,990	4,231
Water Commercial 1 1/5	WCM15	63	780,000	1,481	63	1,365,600	2,215	62	1,476,000	2,348	63	1,651,900	2,568
Water Commercial 2	WCM2	97	1,413,120	2,799	97	3,005,320	4,747	98	4,043,960	5,978	97	3,795,700	5,706
Water Commercial 3	WCM3	18	1,737,200	2,612	18	2,316,500	3,253	18	2,666,170	3,627	18	2,630,330	3,593
Water Commercial 4	WCM4	10	772,000	1,316	10	1,404,000	2,018	10	2,157,000	2,834	10	1,904,000	2,560
Water Gov't 5/8	WGV	20	21,000	103	20	33,000	121	20	47,000	143	20	56,000	155
Water Gov't 1	WGV1	14	43,000	130	16	84,000	204	16	93,000	216	16	120,000	255
Water Gov't 1 1/5	WGV15	6	8,000	188	6	1,121,000	1,282	6	467,000	589	6	402,000	527
Water Gov't 2	WGV2	18	284,100	548	18	546,900	869	18	582,400	911	18	744,500	1,099
Water Gov't 3	WGV3	3	88,000	207	4	158,000	326	4	256,000	441	4	251,000	436
Water Gov't 4	WGV4	3	571,000	780	4	970,400	1,233	4	1,002,300	1,272	4	999,800	1,270
Water Indust. 5/8	WID	12	10,000	57	12	17,000	68	12	12,000	60	12	16,000	66
Water Indust. 1	WID1	14	80,000	187	14	382,000	527	14	621,000	793	14	822,000	1,018
Water Indust. 10	WID10	1	780,000	950	1	2,530,000	2,523	1	3,330,000	3,227	1	4,020,000	3,834
Water Indust. 1 1/5	WID15	10	343,000	485	10	730,000	917	10	1,111,000	1,328	10	314,000	472
Water Indust.2	WID2	34	2,114,000	2,706	34	2,361,000	3,002	34	3,096,000	3,809	34	3,683,000	4,398
Water Indust. 3	WID3	18	1,476,000	2,300	18	3,203,000	4,136	17	4,574,000	5,409	17	5,556,000	6,390
Water Indust. 4	WID4	23	7,457,000	8,562	23	19,037,000	19,164	23	18,439,000	1,888	23	24,592,000	25,608
Water Indust. 6	WID6	7	7,971,000	8,334	7	13,765,000	13,661	7	16,316,000	15,998	7	18,661,000	18,135
Water Institu. 5/8	WIS	46	110,000	326	46	95,000	309	46	127,000	358	46	191,000	449
Water Institu. 1	WIS1	22	67,240	227	22	106,720	261	22	155,890	332	22	271,030	488
Water Institu. 1 1/5	WIS15	17	128,100	280	17	283,300	454	17	380,500	575	17	413,000	609
Water Institu. 2	WIS2	39	1,466,600	2,163	39	2,674,200	3,431	9	3,303,300	4,201	39	4,144,800	5,160
Water Institu. 3	WIS3	17	774,000	1,463	17	913,000	1,638	17	1,548,000	2,363	17	1,974,000	2,848
Water Institu. 4	WIS4	10	403,000	872	10	497,000	989	10	1,765,000	2,369	10	2,193,000	2,832
Water Institu. 6	WIS6	2	1,811,000	1,933	2	2,775,000	2,805	3	3,438,000	3,537	3	3,821,000	3,836
Water Resi. 5/8	WRE	14,610	52,837,370	134,102	14,636	63,472,260	150,713	14,629	83,590,600	180,069	14,656	76,658,980	170,144
Water Resi. 1	WRE1	53	267,790	654	53	370,220	801	53	506,400	1,006	53	522,520	1,016
Water Resi. 1 1/5	WRE15	7	20,000	68	7	19,000	67	7	31,000	86	7	27,000	80
Water Resi. 2	WRE2	1	1,000	10	1	-	8	1	1,000	10	1	1,000	10
		Į					l						
Apartment		065	11 110 010	05 470	066	17 446 000	20 407	065	10 005 700	22.474	000	10 105 600	20.452
Apartment Commercial		965	11,448,210	25,179 11,552	966 1,197	17,416,820	28,197 23,501	965	18,265,760 16,241,010	23,174 26,994	960 1,199	19,125,620 16,357,680	30,153 27,296
		1,194	8,674,380			13,368,770		1,197		,	,		
Governmental Industrial		64 119	1,015,100	1,956	68 110	2,913,300	4,034	68 119	2,447,700	3,572	68 119	2,573,300	3,742
Industrial		-	20,231,000 4,759,940	23,580 7,263	119 153	42,025,000	43,998 9,887	118 124	47,499,000	32,512 13,735	118 154	57,664,000 13,007,830	59,922
Residential		153 14,671	, ,	,	153	7,344,220 63,861,480	9,887 151,589		10,717,690	,			16,223
		14,671	53,126,160	134,833	14,697		151,589	14,690 2	84,129,000 19,650,000	181,171	14,717 2	77,209,500 21,100,000	171,249
Southeastern Water		4	17,060,000	14,495		19,690,000				16,679			17,901
Eastern Water Irrigation				631 11 207	4	350,000	1,044	2 000	1,830,000	3,334	4	1,004,000	2,050
Fire Protection		1,987 17,438	3,161,730	11,297 63,786	1,989 17,473	9,147,600	20,543 64,109	2,000 17,467	44,196,140	67,003 40,078	2,011 17,491	50,454,700	75,063 67,587
		17,430	-	00,700	17,473	-	04,109	17,407	-	40,078	17,491	-	07,007

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OUCC DR 5-9

## DATA REQUEST

## City of Columbus, Indiana Cause No. 45427

## **Information Requested**:

Reference OUCC 2-20 Customer Billing Data.xlsx and Attachment DLB-1 page 42. Please identify in which cost of service study Customer Class the volumes of Apartment, Governmental, and Irrigation customers (per the Excel file) would be included. Also separately identify the volumes of small and large commercial customers.

### **Information Provided**:

Apartment, institutional, commercial and governmental are split between small commercial and large commercial. Customers in these classes that have monthly usage over 200,000 or have a meter 4" or larger are classified as large commercial. Customers with less than 200,000 monthly usage are classified as small commercial. Irrigation usage is allocated to the corresponding class as the primary water usage meter.