## **Utility Allowances**









#### December 2021

**UPDATE REPORT** 

# SECTION 8 HCV UTILITY ALLOWANCE SURVEY AND STUDY

# GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND

East Moline, Illinois







3301 West Freeway Fort Worth, TX 76107



Phone: 817-922-9000 Fax: 817-922-9100

Email: ResidentLife@nelrod.com - Website: www.nelrod.com

January 28, 2022

Ali Debus, Senior Director of Program Finance Greater Metropolitan Area Housing Authority of Rock Island 621 17<sup>th</sup> Avenue East Moline, IL 61244

Re: Section 8 HCV Program Utility Allowances Update Report - 2021

Dear Ms. Debus:

ResidentLife Utility Allowances® is pleased to enclose a draft copy of the Section 8 Housing Choice Voucher Program Utility Allowances Update Report – 2021. Please see the Survey and Study Results section of the study analysis for details of changes.

ResidentLife Utility Allowances is putting our seal of compliance on the work we perform for your agency certifying that we have developed your Utility Allowances in compliance with HUD Regulations and guidelines. We recommend that you post your adopted utility allowance schedule(s) on your webpage. We have made this process easy for you by providing, by email, an electronic version of your currently updated Utility Allowances in a pdf format that is ready to upload directly to your website. This format displays our Seal of Certified Compliance assuring residents, Agency staff, HUD representatives, or other interested parties, that an approved method was used to efficiently and accurately develop your utility allowances and that the utility allowances are current.

Please carefully review this draft report for any identifiable problems, changes, corrections, and/or special needs and let me know if you have any changes or questions as soon as possible. If there are no changes requested to this report, then this report serves as the final report as well. **See attached Closure Acceptance Statement. Please sign and return as soon as possible**. You can contact me at (817) 922-9000 ext 139 or cheryl@nelrod.com. It is a pleasure working with your agency.

Sincerely,

Cheryl Lord

Cheryl Lord ResidentLife Utility Allowances® Director Enclosure

Disclaimer: ResidentLife Utility Allowances® will make any necessary corrections to work previously performed prior to submission of final report. It is important to note that many local communities have different rate structures, weather patterns, types of charges, etc. ResidentLife Utility Allowances® has made every effort to be as accurate as possible, but will not be held responsible for changes involving different methodologies, rate structures, regulatory changes, omission and/or misinformation of cost calculation data from utility providers, selection of most advantageous cost calculation methodology in areas with multiple costing methods, and inaccurate allowances resulting from lack of information or data not provided by the agency.

3301 West Freeway Fort Worth, TX 76107



Phone: 817-922-9000 Fax: 817-922-9100

Email: ResidentLife@nelrod.com – Website: www.nelrod.com

#### **Closure Acceptance Statement**

ResidentLife Utility Allowances Director

Re:	Section 8 HCV Program Utility	Allowances Update Report - 2021	
-	<del>-</del>	, on behalf of the <b>Gre</b> Rock Island, IL acknowledge receipt of the draft survey st	
additions if n	3 ,	iewed this draft report and have requested edits, change ets this survey study report as final. This does not mean ctual allowances.	
Signed			
 Signature		Title	
Print Name		 Date	

Please sign and return within 30 days fax to: (817) 922-9100 or email to cheryl@nelrod.com

Job# 1226-RU-003

 $Z:\ 2021\ 2021\ Utility\ Allowances\ Agency\ Studies\ 2021\ Greater\ Metro-Rock\ Island,\ IL\ S8\ Update\ 2021\ 0001b-Greater\ Metro\ IL-S8\ UA\ UPDATE\ Study\ Letter-2021.docx$ 

#### **TABLE OF CONTENTS**

Objectives and Methodology	1
Survey and Study Results	8
Section 8 Utility Allowance Schedules (form HUD-52667)	10
High-Rise/Flat/Garden/Apartment	11
Row House/Townhouse/Semi-Detached/Duplex	12
Single-Family (Detached House)	13
Reasonable Accommodation Medical Equipment Allowances	14
Instructions for HUD Forms 52667 Utility Allowance Schedule	15
Explanation of Utility Provider Monthly Fixed Charges	16
Description of Unit (Structure/Building) Types	17
Section 8 HCV Consumption Sources and Adjustments	18
Section 8 HCV Consumptions	21
Apartment	22
Row House/Townhouse/Semi-Detached/Duplex	
Single-Family Detached House	24
Utility Allowance Cost of Consumption Calculations	25
(Apartment, Row House/Townhouse/Semi-Detached/Duplex, & Detached House)	
Electric	26
Natural Gas	
Bottle Gas/Propane	35
Water, Sewer, and Trash Collection	38
Support Documentation	46
Utility Provider Rates and Charges	47
Utility Provider Documentation	
Comparison of Previous and Current Utility Rates	
Currently Adopted Section 8 HCV Utility Allowances	
Local Climatological Data	

#### **OBJECTIVES AND METHODOLOGY**

# OBJECTIVES AND METHODOLOGY Section 8 Housing Choice Voucher Program ANNUAL UPDATE 2021

#### **Utility Rate Comparison**

As required by HUD regulations 24 CFR 982.517, prior to beginning this update study for the Greater Metropolitan Area Housing Authority of Rock Island, IL, a comparison (annual review) was made of the utility rates and charges (October 2020) utilized in the previous study and the current utility rates and charges (December 2021). comparison indicated that MidAmerican Energy's electric summer rates increased 23%, winter rates increased 44%, and the monthly charges decreased 5% each. MidAmerican Energy's natural gas rates and charges changed a total of 145.5% and taxes remained the same. The average propane fuel rate increased 83% and tax remained the same. Of the 6 water providers' total rates and charges, 3 changed more than 10%, and 3 remained the same. Of the 6 sewer providers' total rates and charges, 1 decreased 25%, 1 increased 1%, and 4 remained the same. Of the 7 trash collection providers' monthly charges 2 increased more than 10%, 2 changed less than 10%, and 3 remained the same. (See comparison in Support Documentation section of this report.) Since the utility providers' rates and charges have changed more than 10%, the current utility allowance schedule will be adjusted. This does not mean that **utility allowances** will change by the actual percentage values listed above.

#### **Objective**

The objective of this study is to update current Section 8 Housing Choice Voucher Program utility allowances for electricity, natural gas, bottle gas/propane, water, sewer, and trash collection with current rates and charges for each utility provider. HUD's Utility Schedule Model (HUSM-Ver13i\_813\_Summit-Update) will be used in this update study. This version automatically includes allowances under Electric Heating for Heat Pump in addition to Electric Resistance Heating. Only one type of Heating should be chosen for determining the total utility allowances.

This Section 8 Housing Choice Voucher Program update study will be conducted in accordance with HUD Regulations 24 CFR 982.517 Utility Allowance Schedule.

#### Methodology

The following steps were taken by a utility allowances specialist to accomplish the above objective:

#### 1. <u>Utility Rates and Charges</u>

The following information was obtained by a rate specialist and input in the Utility Providers Residential Rates and Charges document:

- Documentation on current residential electric summer and winter rates and charges from MidAmerican Energy through their internet website and telephone inquiries.
- Documentation on current residential **natural gas** rates and charges from **MidAmerican Energy** through their internet website and telephone inquiries.
- c. Documentation on current residential **bottle gas/propane** rates from **Ferrellgas** and **Gold Star FS** through telephone inquiries.
- d. Documentation on current residential water and sewer rates and charges from the Village of Carbon Cliff, Village of Coal Valley, City of East Moline, Village of Milan, Village of Port Byron, and City of Silvis through their internet websites, emails, and telephone inquiries.
- e. Documentation on current residential **trash collection** charges from the **Village of Carbon Cliff, Village of Coal Valley, City of East Moline, Village of Milan, Village of Port Byron, City of Silvis,** and **Millennium Waste** through their internet websites, emails, and telephone inquiries.

#### 2. <u>Comparison of Utility Rates and Charges</u>

A rate specialist created charts comparing the previously applied electric, natural gas, bottle gas/propane, water, sewer, and trash collection rates and charges for each provider to their current utility rates and charges. These charts calculate a percentage difference.

A rate specialist then analyzed the comparison charts and emailed the draft charts to the Agency with the recommendation to adjust current utility allowances due to a greater than 10% change in utility rates (HUD Regulations 24 CFR 982.517(c)(1)).

#### 3. Data Gathering

a. Currently Adopted Utility Allowances

A copy of the currently adopted Section 8 HCV Utility Allowance Schedules were requested and received from the Agency.

b. Monthly Utility Consumption Averages and Climatic Adjustment

HUD's Utility Schedule Model (Ver13i\_813\_Summit-Update) was utilized for the base community-wide consumptions which take into consideration current usage patterns and more energy efficient equipment. This tool provides for a "Green Discount" choice of "None" (Standard), "Energy Star", "LEED", or "Significant Green Retrofit". Choosing "None" provides "Standard" equipment and measures, and choosing "Energy Star", "LEED", or "Significant Green Retrofit" provides "Energy Efficient" equipment and measures. Each selection modifies the consumption averages.

In this engineering-methodology study the "**None**" (**standard**), choice was utilized. The Agency did not indicate a need for Energy Efficient Utility Allowances at this time.

The HUSM tool provides a choice of locations for the climatic adjustment of the base consumptions, by housing agency code or zip code. For agencies that cover more than one climatic zone, we utilize climatic data from the PHA\_Average\_HDD-CDD spreadsheet to determine the appropriate base consumptions.

HUD's tool combines consumptions and utility allowances for the building types, **Row House and Semi-Detached** together on one form HUD-52667.

As the HUSM tool does not provide **bottle gas/propane** consumptions, the average monthly consumption was developed by a ResidentLife Utility Allowances® specialist, and is based on a conversion factor acquired via internet research. This factor converts natural gas usage to propane usage.

**Water** average consumption is based on a national average, acquired via internet research, per building type and bedroom size.

There was no change in the consumption averages from the last study.

#### 4. <u>Utility Allowance Adjustments (Cost of Consumption)</u>

The following steps were taken by a utility allowance specialist:

- a. Updated the Cost of Consumption charts from the previous study with current utility rates and charges for **electric** usage for each building type and each bedroom size.
- b. Updated the Cost of Consumption charts from the previous study with current utility rates and charges for **natural gas** usage for each building type and each bedroom size.
- c. Updated the Cost of Consumption charts from the previous study with the current average utility rate for **bottle gas/propane** usage for each building type and each bedroom size.
- d. Updated, where needed, the Cost of Consumption charts from the previous study with current utility rates and charges for water and sewer usage for each provider, each building type, and each bedroom size. The cost for each provider was then averaged together, per the Agency.
- e. Applied the current average trash collection charge, per the Agency.

These new utility allowances were entered into **3** forms HUD-52667 for applicable building types.

#### 5. <u>Section 8 Utility Allowance Schedules - Form HUD-52667</u>

ResidentLife Utility Allowances® has provided **3** updated forms HUD-52667, one each for **High-Rise/Flat/Garden/Apartment**, **Row House/Townhouse/Semi-Detached/Duplex**, and **Single-Family (Detached House)**.

**NOTE 1:** The **Natural Gas** and **Electric** utility providers each have a **monthly customer charge** that is not based on consumption. These charges are shown in the "Other–Specify:" row of the form HUD-52667. These charges should be added for residents utilizing these utilities but add them each only one time. (See Explanation...Monthly Fixed Charges following these HUD forms).

**NOTE 2:** If the owner/landlord does not provide a range or refrigerator with the leased unit, the agency must provide an allowance for the **tenant-provided range or refrigerator**, to supplement maintenance costs, and should be based on the lesser of the cost of leasing or installment purchasing of suitable equipment.

Microwave applies only to studio/efficiency units that do not have a range/stove cooking source. Who provided the range and refrigerator must be indicated on the Request for Tenancy Approval (RFTA) and dwelling unit lease.

**NOTE 3**: For your convenience, we have provided utility allowances for Reasonable Accommodations medical equipment.

**NOTE 4:** On December 20, 2018, HUD revised the Section 8 HCV utility allowance regulations (24 CFR §982.517) item (d) Use of Utility Allowances Schedule, to now specify "The PHA must use the appropriate utility allowance for the lesser of the size of dwelling unit actually leased by the family or the family unit size as determined under the PHA subsidy standards." See HUD regulations for the exceptions.

**NOTE 5:** According to HUD's instructions provided with form HUD-52667, this form shall be reproduced by the Agency and given to families with their Voucher or subsequently in connection with any revisions. This form will provide the family, while shopping for a unit, with the amount of the allowances for various types of units for rent. With these allowances the family can compare gross rents and fair market rents. This form shall also be used by the Agency to record the actual allowance for each family and this form must be maintained in the tenant's file.

#### 6. <u>Support Documentation</u>

Per HUD regulations (24 CFR 982.517(c)(1)), the Agency must maintain information supporting its annual review of utility allowances and any revisions made in its utility allowance schedule.

This report contains a copy of all such supporting documentation.

#### 7. <u>Annual Update</u>

HUD regulations (24 CFR 982.517(c)(1)) state that housing authorities <u>must</u> review its schedule of utility allowances each year, and <u>must</u> revise its allowance for a utility category if there has been a change of 10% or more in the utility rate since the last time the utility allowance schedule was revised.

#### 8. <u>Submission of Adopted Utility Allowance Schedule</u>

According to Section 8 Housing Choice Voucher Program HUD Regulations (24 CFR 982.517(a)(2)), a copy of the adopted utility allowance schedules (form HUD-52667) must be sent to your local HUD Field Office. At HUD's request, the Agency also must provide any information or procedures used in the preparation of the schedule.

#### 9. Reasonable Accommodations

We have provided utility allowances for Reasonable Accommodations medical equipment.

If a family has a person with disabilities, and they need a higher utility allowance as a reasonable accommodation (in accordance with 24 CFR part 8, they may make a request to the housing agency. The housing agency must approve the higher utility allowance to make the program accessible to, and usable by, the family member with a disability (24 CFR 982.517(e)).

Z:\2021\2021 Utility Allowances\Agency Studies 2021\Greater Metro-Rock Island, IL\S8 Update 2021\0100b-Greater Metro-Rock Island, IL-S8-Update-O&M Narrative-Dec 2021.docx

#### **SURVEY AND STUDY RESULTS**

# SURVEY AND STUDY RESULTS SECTION 8 HOUSING CHOICE VOUCHER ANNUAL UPDATE 2021

The HUD Regulation (24 CFR 982.517) requirement of a comparison of the utility providers' rates and charges was conducted and indicated a greater than 10% change in <u>utility rates and charges</u> since the 2020 study was conducted (refer to page 2, first paragraph, and/or the Comparison of Previous and Current Utility Rates, in the Support Documentation section of this report). Therefore, the **Greater Metropolitan Area Housing Authority of Rock Island, IL** is updating utility allowances (using HUSM, conversion factors, and national averages) for electricity, natural gas, bottle gas/propane, water, sewer, and trash collection for a **Section 8 HCV High-Rise/Flat/Garden/Apartment, Row House/Townhouse/Semi-Detached/Duplex,** and **Single-Family (Detached House).** 

This update study was conducted in accordance with HUD Regulations 24 CFR 982.517 Utility Allowance Schedule (Section 8 Housing Choice Voucher Program). HUSM-Ver13i\_813\_Summit-Update was used.

The proposed Section 8 HCV Utility Allowances are shown in the following section on **3** forms HUD-52667.

Z:\2021\2021 Utility Allowances\Agency Studies 2021\Greater Metro-Rock Island, IL\S8 Update 2021\0200b-Greater Metro-Rock Island, IL\S8-Update-Survey Results-Dec 2021.docx

# SECTION 8 UTILITY ALLOWANCE SCHEDULES (form HUD-52667)

#### **Utility Allowance Schedule**

Office of Public and Indian Housing No. 25577-0169 See Public Reporting and Instructions on back. exp.7/31/2022 The following allowances are used to determine the total cost of Date (mm/dd/yyyy): tenant-furnished utilities and appliances. Locality: Greater Metropolitan Area Housing Unit Type: High-Rise/Flat/Garden/Apartment Authority of Rock Island, IL Utility or Service: 0 BR **1 BR** 2 BR 3 BR 4 BR 5 BR Monthly Dollar Allowances Heating Natural Gas \$26.00 \$32.00 \$37.00 \$42.00 \$46.00 \$52.00 Bottle Gas/Propane \$87.00 \$101.00 \$140.00 b. \$71.00 \$116.00 \$127.00 Electric \$21.00 \$24.00 \$33.00 \$41.00 \$50.00 \$58.00 c. **Electric Heat Pump** \$18.00 \$21.00 \$25.00 \$28.00 \$32.00 \$35.00 d. Oil e. Cooking Natural Gas \$3.00 \$3.00 \$5.00 \$6.00 \$8.00 \$9.00 Bottle Gas/Propane \$8.00 \$8.00 \$13.00 \$19.00 \$24.00 \$26.00 b. Electric \$5.00 \$6.00 \$9.00 \$11.00 \$14.00 \$16.00 Other Electric & Cooling Other Electric (Lights & Appliances) \$40.00 \$19.00 \$22.00 \$31.00 \$48.00 \$57.00 Air Conditioning \$5.00 \$6.00 \$9.00 \$11.00 \$14.00 \$16.00 Water Heating Natural Gas \$7.00 \$8.00 \$13.00 \$16.00 \$20.00 \$23.00 \$24.00 Bottle Gas/Propane \$21.00 \$34.00 \$42.00 \$56.00 \$64.00 Electric \$13.00 \$15.00 \$24.00 \$28.00 C. \$20.00 \$32.00 Oil Water, Sewer, Trash Collection Water (avg) \$29.00 \$30.00 \$38.00 \$46.00 \$55.00 \$63.00 \$35.00 \$44.00 \$54.00 \$64.00 \$74.00 Sewer (avg) \$34.00 Trash Collection (avg) \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 **Tenant-supplied Appliances** Range / Microwave Tenant-supplied \$11.00 \$11.00 \$11.00 \$11.00 \$11.00 \$11.00 Refrigerator Tenant-supplied \$12.00 \$12.00 \$12.00 \$12.00 \$12.00 \$12.00 Other--specify: Monthly Charges Electric Charge \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 \$9.00 Natural Gas Charge \$16.73 \$17.00 \$17.00 \$17.00 \$17.00 \$17.00 \$17.00 Utility or Service **Actual Family Allowances** per month cost To be used by the family to compute allowance. Complete below for the actual unit Heating Cooking rented. Other Electric Name of Family \$ Air Conditioning Water Heating



Number of Bedrooms

Address of Unit

\$

\$

Water Sewer

Total

Trash Collection Range / Microwave Refrigerator Other Other

OMB Approval No. 25577-0169 exp.7/31/2022

See Public Reporting and Instructions on back.

The following allowances are used to determine the total tenant-furished utilities and appliances.	al cost of	Date (mm/c	ld/yyyy):					
Locality: Greater Metropolitan Area Hou	ısing	Unit Type:	Row House	e/Townho	ouse/Semi	-		
Authority of Rock Island, IL	3	Detached/Duplex						
Utility or Service:	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR		
· · · · · · · · · · · · · · · · · · ·			Monthly Dolla	r Allowances		-		
Heating								
a. Natural Gas	\$34.00	\$40.00	\$46.00	\$52.00	\$58.00	\$64.00		
b. Bottle Gas/Propane	\$93.00	\$109.00	\$127.00	\$140.00	\$159.00	\$177.00		
c. Electric	\$30.00	\$35.00	\$45.00	\$56.00	\$67.00	\$77.00		
d. Electric Heat Pump	\$22.00	\$26.00	\$31.00	\$35.00	\$38.00	\$42.00		
e. Oil								
Cooking								
a. Natural Gas	\$3.00	\$3.00	\$5.00	\$6.00	\$8.00	\$9.00		
b. Bottle Gas/Propane	\$8.00	\$8.00	\$13.00	\$19.00	\$24.00	\$26.00		
c. Electric	\$5.00	\$6.00	\$9.00	\$11.00	\$14.00	\$16.00		
Other Electric & Cooling								
Other Electric (Lights & Appliances)	\$24.00	\$28.00	\$39.00	\$50.00	\$61.00	\$72.00		
Air Conditioning	\$5.00	\$6.00	\$11.00	\$15.00	\$20.00	\$24.00		
Water Heating					<u> </u>			
a. Natural Gas	\$9.00	\$11.00	\$16.00	\$20.00	\$24.00	\$29.00		
b. Bottle Gas/Propane	\$26.00	\$29.00	\$42.00	\$56.00	\$66.00	\$82.00		
c. Electric	\$16.00	\$19.00	\$25.00	\$30.00	\$35.00	\$40.00		
d. Oil								
Water, Sewer, Trash Collection								
Water (avg)	\$29.00	\$30.00	\$38.00	\$46.00	\$55.00	\$63.00		
Sewer <i>(avg)</i>	\$34.00	\$35.00	\$44.00	\$54.00	\$64.00	\$74.00		
Trash Collection <i>(avg)</i>	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00		
Tenant-supplied Appliances					<u> </u>			
Range / Microwave Tenant-supplied	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00		
Refrigerator Tenant-supplied	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00		
Otherspecify: Monthly Charges					<u> </u>			
Electric Charge \$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00		
Natural Gas Charge \$16.73	\$17.00	\$17.00	\$17.00	\$17.00	\$17.00	\$17.00		
Actual Family Allowances	•		Utility or	Service	per mon	th cost		
To be used by the family to compute allowance. Comple	ete below for th	ne actual unit			\$			
rented.			Cooking		\$			
Name of Family			Other Electri Air Condition		\$ \$			
			Water Heatin		\$			
Address of Unit			Water		\$			
			Sewer		\$			
			Trash Collect		\$			
			Range / Mic Refrigerator		\$ \$			
			Other		\$			
Number of Bedrooms			Other		\$			
			Total		\$			



#### **Utility Allowance Schedule**

Office of Public and Indian Housing See Public Reporting and Instructions on back. exp.7/31/2022 The following allowances are used to determine the total cost of Date (mm/dd/yyyy): tenant-furished utilities and appliances. Locality: Greater Metropolitan Area Housing Unit Type: Single-Family (Detached House)

Utility or Service:   OBR	Authority of Rock Island, IL		Unit Type: Single-ramily (Detached House)						
Monthly Dollar Allowances		0 BR	1 BR	2 BR	3 BR	4 BR	5 BR		
a. Natural Gas \$38.00 \$44.00 \$52.00 \$59.00 \$67.00 \$75. b. Bottle Gas/Propane \$103.00 \$122.00 \$140.00 \$161.00 \$185.00 \$207 c. Electric \$48.00 \$57.00 \$66.00 \$76.00 \$86.00 \$95. d. Electric Heat Pump \$26.00 \$30.00 \$36.00 \$41.00 \$45.00 \$45.00 \$95. d. Electric Heat Pump \$26.00 \$30.00 \$36.00 \$41.00 \$45.00 \$45.00 \$95. d. Electric Heat Pump \$26.00 \$30.00 \$36.00 \$41.00 \$45.00 \$45.00 \$95. d. Electric Heat Pump \$26.00 \$30.00 \$36.00 \$41.00 \$45.00 \$45.00 \$95. d. Electric Heat Pump \$26.00 \$30.00 \$36.00 \$41.00 \$45.00 \$45.00 \$95. d. Electric Read Pump \$26.00 \$30.00 \$30.00 \$55.00 \$60.00 \$80.00 \$95.00 \$95.00 \$24.00 \$26.00	•	Monthly Dollar Allowances							
D. Bottle Gas/Propane	Heating								
c. Electric         \$48.00         \$57.00         \$66.00         \$76.00         \$86.00         \$95.00         \$95.00         \$95.00         \$95.00         \$41.00         \$45.00         \$49.00         \$49.00         \$45.00         \$49.00         \$45.00         \$49.00         \$45.00         \$49.00         \$45.00         \$49.00         \$45.00         \$45.00         \$49.00         \$45.00         \$45.00         \$45.00         \$45.00         \$45.00         \$50.00         \$5	a. Natural Gas	\$38.00	\$44.00	\$52.00	\$59.00	\$67.00	\$75.00		
d.   Electric Heat Pump   \$26.00   \$30.00   \$36.00   \$41.00   \$45.00   \$49     e.   Oil	b. Bottle Gas/Propane	\$103.00	\$122.00	\$140.00	\$161.00	\$185.00	\$207.00		
e. Oil	c. Electric	\$48.00	\$57.00	\$66.00	\$76.00	\$86.00	\$95.00		
Cooking	d. Electric Heat Pump	\$26.00	\$30.00	\$36.00	\$41.00	\$45.00	\$49.00		
a. Natural Gas \$3.00 \$3.00 \$5.00 \$6.00 \$8.00 \$9 b. Bottle Gas/Propane \$8.00 \$8.00 \$13.00 \$19.00 \$24.00 \$26 c. Electric \$5.00 \$6.00 \$9.00 \$11.00 \$14.00 \$16  Other Electric & Cooling  Other Electric (Lights & Appliances) \$28.00 \$33.00 \$45.00 \$58.00 \$71.00 \$84 Air Conditioning \$4.00 \$5.00 \$11.00 \$17.00 \$23.00 \$30  Water Heating  a. Natural Gas \$9.00 \$11.00 \$16.00 \$20.00 \$24.00 \$29 b. Bottle Gas/Propane \$26.00 \$29.00 \$42.00 \$56.00 \$30.00 \$35.00 \$40.00 \$30.00 \$35.00 \$40.00 \$30.00 \$35.00 \$40.00 \$30.00 \$35.00 \$40.00 \$30.00 \$35.00 \$40.00 \$30.00 \$35.00 \$40.00 \$30.00 \$35.00 \$40.00 \$30.00 \$35.00 \$40.00 \$30.0	e. Oil								
D. Bottle Gas/Propane   \$8.00   \$8.00   \$13.00   \$19.00   \$24.00   \$26.00   \$24.00   \$26.00   \$24.00   \$26.00   \$24.00   \$26.00   \$24.00   \$26.00   \$26.00   \$29.00   \$211.00   \$24.00   \$26.00   \$26.00   \$29.00   \$211.00   \$20.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$23.00   \$24.00   \$29.00   \$24.00   \$29.00   \$24.00   \$29.00   \$24.00   \$29.00   \$24.00   \$29.00   \$24.00   \$29.00   \$24.00   \$29.00   \$24.00   \$29.00   \$24.00   \$29.00   \$20.00   \$24.00   \$29.00   \$20.00   \$24.00   \$29.00   \$20.00   \$20.00   \$24.00   \$29.00   \$20.00   \$20.00   \$24.00   \$29.00   \$20.	Cooking		•						
C. Electric   S.5.00   S.6.00   S.9.00   S.11.00   S.14.00   S.16.00   Other Electric & Cooling	a. Natural Gas	\$3.00	\$3.00	\$5.00	\$6.00	\$8.00	\$9.00		
Other Electric & Cooling         \$28.00         \$33.00         \$45.00         \$58.00         \$71.00         \$84           Air Conditioning         \$4.00         \$5.00         \$11.00         \$17.00         \$23.00         \$30           Water Heating           a. Natural Gas         \$9.00         \$11.00         \$16.00         \$20.00         \$24.00         \$29.00         \$42.00         \$56.00         \$66.00         \$82         <	b. Bottle Gas/Propane	\$8.00	\$8.00	\$13.00	\$19.00	\$24.00	\$26.00		
Severage	c. Electric	\$5.00	\$6.00	\$9.00	\$11.00	\$14.00	\$16.00		
Air Conditioning \$4.00 \$5.00 \$11.00 \$17.00 \$23.00 \$30  Water Heating  a. Natural Gas \$9.00 \$11.00 \$16.00 \$20.00 \$24.00 \$29  b. Bottle Gas/Propane \$26.00 \$29.00 \$42.00 \$56.00 \$66.00 \$82  c. Electric \$16.00 \$19.00 \$25.00 \$30.00 \$35.00 \$40  d. Oil \$29.00 \$30.00 \$38.00 \$38.00 \$35.00 \$40  Water, Sewer, Trash Collection  Water (avg) \$29.00 \$30.00 \$38.00 \$46.00 \$55.00 \$63  Sewer (avg) \$34.00 \$35.00 \$44.00 \$54.00 \$64.00 \$74  Trash Collection (avg) \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00  Tenant-supplied Appliances  Range / Microwave Tenant-supplied \$11.00	Other Electric & Cooling								
Water Heating	Other Electric (Lights & Appliances)	\$28.00	\$33.00	\$45.00	\$58.00	\$71.00	\$84.00		
Water Heating	Air Conditioning	\$4.00	\$5.00	\$11.00	\$17.00	\$23.00	\$30.00		
b. Bottle Gas/Propane \$26.00 \$29.00 \$42.00 \$56.00 \$66.00 \$82 c. Electric \$16.00 \$19.00 \$25.00 \$30.00 \$35.00 \$40 d. Oil \$10.00 \$10.00 \$25.00 \$30.00 \$35.00 \$40 d. Oil \$10.00 \$10.00 \$10.00 \$25.00 \$30.00 \$35.00 \$40 d. Oil \$10.00 \$10.00 \$10.00 \$30.00 \$35.00 \$40.00 \$55.00 \$63 \$60.00 \$74 \$70 \$15.00 \$15	Water Heating								
c. Electric         \$16.00         \$19.00         \$25.00         \$30.00         \$35.00         \$40.01           Water, Sewer, Trash Collection           Water (avg)         \$29.00         \$30.00         \$38.00         \$46.00         \$55.00         \$63.00           Sewer (avg)         \$34.00         \$35.00         \$44.00         \$54.00         \$64.00         \$74.00           Trash Collection (avg)         \$15.00 </td <td>a. Natural Gas</td> <td>\$9.00</td> <td>\$11.00</td> <td>\$16.00</td> <td>\$20.00</td> <td>\$24.00</td> <td>\$29.00</td>	a. Natural Gas	\$9.00	\$11.00	\$16.00	\$20.00	\$24.00	\$29.00		
Mater, Sewer, Trash Collection   Water (avg)	b. Bottle Gas/Propane	\$26.00	\$29.00	\$42.00	\$56.00	\$66.00	\$82.00		
Water, Sewer, Trash Collection           Water (avg)         \$29.00         \$30.00         \$38.00         \$46.00         \$55.00         \$63           Sewer (avg)         \$34.00         \$35.00         \$44.00         \$54.00         \$64.00         \$74           Trash Collection (avg)         \$15.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$11.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00         \$12.00	c. Electric	\$16.00	\$19.00	\$25.00	\$30.00	\$35.00	\$40.00		
Sewer (avg)	d. Oil								
Sewer (avg)	Water, Sewer, Trash Collection	L							
Trash Collection (avg)	Water <i>(avg)</i>	\$29.00	\$30.00	\$38.00	\$46.00	\$55.00	\$63.00		
Tenant-supplied Appliances   Range / Microwave Tenant-supplied   \$11.00	Sewer <i>(avg)</i>	\$34.00	\$35.00	\$44.00	\$54.00	\$64.00	\$74.00		
Tenant-supplied Appliances   Range / Microwave Tenant-supplied   \$11.00	Trash Collection <i>(avg)</i>	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00	\$15.00		
Refrigerator   Tenant-supplied   \$12.00   \$12.	Tenant-supplied Appliances	I	<u> </u>	<u> </u>		<u> </u>			
Sewer   Sewe	Range / Microwave Tenant-supplied	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00		
Electric Charge \$9.00   \$9.0	Refrigerator Tenant-supplied	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00		
Natural Gas Charge \$16.73         \$17.00	Otherspecify: Monthly Charges		l						
Actual Family Allowances To be used by the family to compute allowance. Complete below for the actual unit rented.  Name of Family  Address of Unit  Address of	Electric Charge \$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00		
To be used by the family to compute allowance. Complete below for the actual unit rented.  Name of Family  Other Electric Air Conditioning Water Heating  Address of Unit  Water  Sewer \$ Trash Collection Range / Microwave Refrigerator Other  Number of Bedrooms  Other  Summary  Other  Summary  Other  Summary  Other  Summary  Su	Natural Gas Charge \$16.73	\$17.00	\$17.00	\$17.00	\$17.00	\$17.00	\$17.00		
To be used by the family to compute allowance. Complete below for the actual unit rented.  Name of Family  Other Electric Air Conditioning Water Heating  Address of Unit  Water  Sewer \$ Trash Collection Range / Microwave Refrigerator Other  Number of Bedrooms  Other  Summary  Other  Summary  Other  Summary  Other  Summary  Su	Actual Family Allowances		•	Utility or	r Service	per mor	nth cost		
Name of Family         Other Electric         \$           Air Conditioning         \$           Water Heating         \$           Sewer         \$           Trash Collection         \$           Range / Microwave         \$           Refrigerator         \$           Other         \$           Number of Bedrooms         Other         \$	To be used by the family to compute allowance. <i>Com</i>	nplete below for ti	he actual unit						
Air Conditioning         \$           Water Heating         \$           Address of Unit         Water         \$           Sewer         \$           Trash Collection         \$           Range / Microwave         \$           Refrigerator         \$           Other         \$           Number of Bedrooms         Other         \$					•				
Water Heating   \$	Name of Family								
Address of Unit       Water       \$         Sewer       \$         Trash Collection       \$         Range / Microwave       \$         Refrigerator       \$         Other       \$         Number of Bedrooms       Other       \$									
Trash Collection \$ Range / Microwave \$ Refrigerator \$ Other \$ Number of Bedrooms Other \$	Address of Unit					\$			
Range / Microwave \$ Refrigerator \$ Other \$ Number of Bedrooms Other \$									
Refrigerator \$ Other \$ Number of Bedrooms Other \$									
Other \$ Number of Bedrooms Other \$									
Number of Bedrooms Other \$									
Total \$	Number of Bedrooms								
Seal of Certified	ريسسين.			Total	-	\$			



# Reasonable Accommodation Medical Equipment Allowances

#### **Electric Provider: MidAmerican Energy (wtd avg)**

ltem	Hours per	Wattage	Monthly	Energy	Utility
iteili	Day	wattage	kWh	Charge	Allowance
Oxygen Concentrator	18	400	223	0.122218	\$27.00
Nebulizer	2	75	5	0.122218	\$1.00
Electric Hospital Bed	0.2	200	1	0.122218	\$1.00
Alternating Pressure Pad	24	70	52	0.122218	\$6.00
Low Air-Loss Mattress	24	120	89	0.122218	\$11.00
Power Wheelchair/Scooter	3	360	33	0.122218	\$4.00
Feeding Tube Pump	24	120	89	0.122218	\$11.00
CPAP Machine	10	30	9	0.122218	\$1.00
Leg Compression Pump	24	30	22	0.122218	\$3.00
Dialysis Machine/Equipment	2	710	44	0.122218	\$5.00

#### **Oxygen Concentrator**

Use per day varies, assume 12-14 hours a day. The 5-Liter model uses 400 W, the 3-Liter model uses 320 W.

#### Nebulizer

A medicine delivery system used mostly for pediatric care. Used 4-6 times a day for 20 minutes at a time at 75W.

#### Semi/Fully Electric Hospital Bed

Use depends on adjustments. 200 W.

#### **Alternating Pressure Pad**

An air-filled mattress overlay. Used 24 hours a day for someone who is bed-ridden.

#### **Low Air-Loss Mattress**

Takes the place of mattress - air -filled pressurized mattress. Cycles air around every 15-20 minutes.

#### **Power Wheelchairs and Scooters**

Need to be charged approximately 8 hours every 3 days. Batteries are 120 V, 3 Amp, 360 W.

#### **Feeding Tube Pump** (Continuous Feed)

A pump delivers a constant amount of formula throughout the day or night.

#### **CPAP Machine**

For Sleep Apnea. Runs only at night for people who have a tendency to stop breathing at night. At maximum pressure use is 40 Watts. On average - 30 Watts

#### **Leg Compression Pump**

Provides intensive compression therapy. Use varies, generally from 8-24 hours daily.

#### **Dialysis Machine/Equipment** (Small/Portable)

Filters a patient's blood to remove excess water and waste products. Used 2 hours daily.

#### **INSTRUCTIONS FOR HUD FORMS-52667 UTILITY ALLOWANCE SCHEDULE**

PHAs must maintain a completed HUD Form-52667 Utility Allowance Schedule for each unit type that is typical in the PHA's jurisdiction. The utility allowance schedule is based on the typical cost of utilities and services paid by energy conservation households that occupy housing of similar size and type in the same locality. In developing the schedule, the PHA must use normal patterns of consumption for the community as a whole and current utility rates.

This form includes the utilities that the PHA must consider: heating (space), cooking, other electric (e.g. lights, appliances, general usage), air conditioning (if the majority of housing units in the market provide centrally airconditioned units or there is appropriate wiring for tenant-installed air conditioners), water heating, water, sewer, trash, the cost to provide a range, and the cost to provide a refrigerator. This form includes several fuel types, however, the PHA is not required to have a utility allowance for every fuel type listed on the form. The PHA is only required to have an allowance for the fuel types that are typical in the PHA's jurisdiction.

Electric resistance vs. electric heat pump: The most recent update to the HUD-52667 includes "Electric Heat Pump" as a fuel type under "Heating". PHAs may choose to provide an allowance on the schedule for electric (resistance), electric heat pump, or both. Heat pumps are more efficient and are associated with lower consumption. By adding this to the form, HUD is not requiring PHAs to consider both. This is up to the PHA, however, the HUD Utility Schedule Model tool available on HUDUser.gov provides an allowance for both electric resistance and electric heat pump.

Determining Allowances: In general, PHAs use local sources of information on the cost of utilities and services, such as:

- 1. Electric utility suppliers
- 2. Natural gas utility suppliers
- 3. Water and sewer suppliers
- 4. Fuel oil and bottled gas suppliers
- 5. Public service commissions
- 6. Real estate and property management firms
- 7. State and local agencies
- 8. Appliance sales and leasing firms

PHAs may use the HUD Utility Schedule Model (HUSM) available on HUDuser.org to determine their Utility Allowance Schedules. The tool uses geographic-specific utility consumption rates combined with user entered data on utility rates to determine the overall monthly allowance

The public reporting burden for this information collection is estimated to be up to 0.25 hours, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. The Department of Housing and Urban Development (HUD) is authorized to collect the information on this form by Section 8 of the U.S. Housing Act (42 U.S.C. 1437f). Form is only valid if it includes an OMB Control Number.

**Privacy Act Statement:** The Department of Housing and Urban Development (HUD) is authorized to collect the information required on this form by Section 8 of the U.S. Housing Act of 1937 (42 U.S.C. 1437f). Collection of family members' names and unit address, and owner's name and payment address is mandatory. The information is used to provide Section 8 tenant-based assistance under the Housing Choice Voucher program in the form of housing assistance payments. The information also specifies what utilities and appliances are to be supplied by the owner, and what utilities and appliances are to be supplied to the tenant. HUD may disclose this information to Federal, State, and local agencies when relevant to civil, criminal, or regulatory investigations and prosecutions. It will not be otherwise disclosed or released outside of HUD, except as permitted or required by law. Failure to provide any of the information may result in delay or rejection of family or owner participation in the program.

Previous versions are obsolete.

Form HUD-52667 (7/2019)

## UTILITY ALLOWANCES MONTHLY FIXED CHARGES Form HUD-52667

#### <u>Explanation of Utility Provider Monthly Fixed Charges</u> (Monthly Customer Charge - See "Other-specify")

- Fact 1: Utility providers do not separate consumption usage like that required for the form HUD-52667 (by end-uses: Space Heating is Natural Gas; Cooking is Natural Gas; Water Heating is Natural Gas; or Space Heating is Electric; etc.).
- Fact 2: Most utility providers bill their customers a service charge that is not based on usage. It is usually called a Monthly Customer Charge (e.g. Base Charge, Service Availability Charge, etc.). Some utility providers have an ongoing monthly (or Semi-Annual) credit. It is added to (or subtracted from) the customer's bill each month. Even if the client does not use any utilities during the month, they are still billed a monthly service charge.
- Fact 3: Per HUD regulations, Section 8 HCV Utility Allowances are based on the community as-a-whole. Your agency doesn't necessarily know in advance what utilities the tenant will have to pay, or whether the unit has natural gas appliances, bottle gas service, etc.

#### <u>Service Fixed Charge (Monthly Customer Charge)</u>

Therefore, since the service charge is not based on consumption usage, it cannot be divided equally between the end-uses on the form HUD-52667. That is why HUD supplied a row on the utility allowance schedule labeled "Other-specify". This row is to be used for **any monthly charges** that cannot be divided or combined with any other end-use. Some examples of customer charges: extermination charge for mosquito spraying (which is billed to tenant by the City even though the tenant themselves do not pay for water usage; fire protection charge; street lights; etc.).

#### **Calculating Total Utility Allowances on form HUD-52667**

#### **Natural Gas Service Monthly Fixed Charge**

When the total utility allowance is calculated for a particular unit which has natural gas appliances, if the tenant pays natural gas utilities, and the utility provider has a monthly service charge, **add the service charge amount once in the "per month cost" column on the form HUD-52667**. It does not matter how many appliances the tenant has that are fueled by natural gas.

#### **Electric Service Monthly Fixed Charge**

All dwelling units are supplied with electricity. If the tenant pays for electric utilities and the electric utility provider has a monthly service charge, all allowances will include the service fixed charge amount, but add it only once in the "per month cost" column on the form HUD-52667.

Z:\2021\2021 Utility Allowances\Agency Studies 2021\Greater Metro-Rock Island, IL\S8 Update 2021\0400f-Greater Metro IL-S8-Update-Ex Fixed Chgs- 2021.docx

## Description of Unit (Structure/Building) Types (Grouped by use of Energy)

#### 1. Apartment/Walk-Up/Condominium/Garden Apartment/Low-Rise/ Flat/Mid-Rise (Multi-Family) – 3 or More Units

Building with a group of individual units with 2 or more common walls; attached to other units; separate entrances, and may have common staircases.

- Each building may have an end unit, inside unit, top unit, bottom unit, etc.
- Usually, but not always, have units on both sides of building.
- Apartments usually have one owner while condominiums are usually individually owned.

#### 2. High-Rise Apartment (Multi-Family) – 5 or More Units

A multi-unit building; 5 or more stories; sharing one or more common entrances (may have elevator).

### 3. Row House/Townhouse/Triplex/Fourplex/Multiplex (Multi-Family) - 3 or More Units

An individual unit attached to other individual units; 1 or more common walls; separate ground level entrances; 1 or 2 story units.

- Each building will have end units and inside units.
- Fourplex units usually share 2 common walls; can be square-shaped or L-shaped.
- Triplex building can be V-shaped.

#### 4. Semi-Detached/Duplex (Multi-Family)

Building with 2 individual housing units; with separate entrances; one common wall; 1 or 2 story units.

#### 5. Detached House (Single-Family)

A detached building intended to house one family; sits on its own piece of land; not attached to another dwelling.

#### 6. Manufactured/Mobile Home (Single-Family)

A detached movable or portable housing structure; at least 32 feet in length and over 8 feet in width; constructed to be towed on its own chassis and designed to be installed with or without a permanent foundation.

May be 2 or more units fitted together to make one residence.

Z:\2021\2021 Utility Allowances\Agency Studies 2021\Greater Metro-Rock Island, IL\S8 Update 2021\0400g-Greater Metro IL-S8-Update-BT.docx

# SECTION 8 CONSUMPTION SOURCES AND ADJUSTMENTS

## SECTION 8 CONSUMPTION SOURCES AND ADJUSTMENTS

We have utilized HUD's engineering-methodology tool for developing the base consumptions and utility allowances for the Section 8 Program. The Microsoft Excel spreadsheet HUD Utility Schedule Model (**HUSM-Ver13i\_813\_Summit-Update**) is available on HUD User's website.

Note: HUSM-Ver13i\_813\_Summit-Update includes allowances for a Heat Pump for Electric space Heating. Only <u>one</u> type of Heating should be chosen for determining the total utility allowances for a unit.

HUSM is a tool provided by HUD for use in Section 8 HCV utility allowances. HUD realizes there may be errors or discrepancies in the database regarding consumptions and adjustments, and expects the user to correct them as needed.

The Nelrod Company and its ResidentLife Utility Allowance division assume no liability for discrepancies in the HUD HUSM Tool or from uses of the outcome data produced and utilized for utility allowances.

This tool provides for a choice of "None" (Standard), "Energy Star", "LEED", or "Significant Green Retrofit", utility allowances.

The HUSM tool provides a choice of locations for the climatic adjustment of the base consumptions, by housing agency code or zip code. For agencies that cover more than one climatic zone, we utilize climatic data from the PHA\_Average\_HDD-CDD spreadsheet to determine the appropriate base consumptions.

As the HUSM tool does not provide **bottle gas/propane** consumptions, the average monthly consumption was developed by a ResidentLife Utility Allowances® specialist, and is based on a conversion factor acquired via internet research. This factor converts natural gas usage to propane usage.

**Water** average consumption is based on a national average, acquired via internet research, per building type and bedroom size.

Since HUSM only provides export of the results of the calculations on the form HUD-52667, we have provided in this report Cost of Consumption charts showing how the allowances are calculated for each applicable building type, fuel type and bedroom size.

#### Tenant Purchased Refrigerator and/or Range:

Allowances for ranges and refrigerators must be based on the lesser of the cost of leasing or installment purchasing of suitable equipment (reference Instructions to Form HUD-52667). This allowance is not intended to cover the cost of purchase or lease of the appliance. The maintenance of a landlord-provided appliance is the responsibly and cost of the landlord. This allowance is provided to supplement the tenant-supplied appliance's maintenance cost.

This amount is added to the monthly utility allowance only if the dwelling unit was not furnished with a refrigerator, a range (stove), or for a SRO (Single Room Occupancy-studio unit) a microwave, and the tenant has had to purchase or lease the appliance(s). Note: An allowance cannot be given for both a range and a microwave.

#### Range or Microwave (for SRO or Studio Units) Purchase/Lease

\$450.00 (includes tax) @ 14.95% add-on interest for 60 months = \$11.00

#### **Refrigerator Purchase/Lease**

\$500.00 (includes tax) @ 14.95% add-on interest for 60 months = \$12.00

Z:\2021\2021 Utility Allowances\Agency Studies 2021\Greater Metro-Rock Island, IL\S8 Update 2021\0600b-Greater Metro IL-S8 Update-Sources & Adj-2021.docx

#### **SECTION 8 CONSUMPTIONS**

# GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL

#### Standard Schedule

HUSM 13i for Section 8 Housing Choice Voucher Program

January 19, 2022

<b>Apart</b>	tme	nt	- Total	Monthly	Co	nsump	tions
114 *11 4		•				000	

•	_						
Utility or Service	Units	0BR	1BR	2BR	3BR	4BR	5BR
Heating with Natural Gas	therms	25	30	35	40	44	49
Heating with Electric Resistance	kWh	176	207	280	354	427	501
Heating with Electric Heat Pump	kWh	155	183	217	244	270	297
Cooking with Natural Gas	therms	3	3	5	6	8	9
Cooking with Electricity	kWh	41	48	70	91	113	134
Other Electric	kWh	154	182	253	324	395	466
Air Conditioning	kWh	41	48	66	85	103	122
Water Heating with Natural Gas	therms	7	8	12	15	19	22
Water Heating with Electricity	kWh	107	126	161	195	230	265

#### **Developed by ResidentLife Utility Allowances®**

Water	gal	3600	3750	5250	6750	8250	9750
Sewer	gal	3600	3750	5250	6750	8250	9750

Based on research of national averages

Heating with Bottle Gas	gal	27	33	38	44	48	53
Cooking with Bottle Gas	gal	3	3	5	7	9	10
Water Heating with Bottle Gas	gal	8	9	13	16	21	24

Based on conversion factor from natural gas to propane

# GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL

#### Standard Schedule

HUSM 13i for Section 8 Housing Choice Voucher Program

January 19, 2022

<b>Row House/Townhous</b>	Row House/Townhouse/Semi-Detached/Duplex - Total Monthly											
Consumptions												
Utility or Service	Units	0BR	1BR	2BR	3BR	4BR	5BR					
Heating with Natural Gas	therms	32	38	44	49	55	61					
Heating with Electric Resistance	kWh	254	299	389	480	570	661					
Heating with Electric Heat Pump	kWh	189	222	263	296	328	361					
Cooking with Natural Gas	therms	3	3	5	6	8	9					
Cooking with Electricity	kWh	41	48	70	91	113	134					
Other Electric	kWh	195	230	319	409	499	589					
Air Conditioning	kWh	40	47	81	114	148	181					
Water Heating with Natural Gas	therms	9	10	15	19	23	28					
Water Heating with Electricity	kWh	134	157	201	244	288	331					

#### **Developed by ResidentLife Utility Allowances®**

Water	gal	3600	3750	5250	6750	8250	9750
Sewer	gal	3600	3750	5250	6750	8250	9750

Based on research of national averages

Heating with Bottle Gas	gal	35	41	48	53	60	67
Cooking with Bottle Gas	gal	3	3	5	7	9	10
Water Heating with Bottle Gas	gal	10	11	16	21	25	31

Based on conversion factor from natural gas to propane

#### **GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL**

#### Standard Schedule

HUSM 13i for Section 8 Housing Choice Voucher Program

January 19, 2022

Utility or Service	Units	0BR	1BR	2BR	3BR	4BR	5BR
Heating with Natural Gas	therms	36	42	49	56	64	71
Heating with Electric Resistance	kWh	413	486	569	652	735	817
Heating with Electric Heat Pump	kWh	222	261	310	348	386	424
Cooking with Natural Gas	therms	3	3	5	6	8	9
Cooking with Electricity	kWh	41	48	70	91	113	134
Other Electric	kWh	227	267	371	476	580	685
Air Conditioning	kWh	31	37	83	129	175	222
Water Heating with Natural Gas	therms	9	10	15	19	23	28
Water Heating with Electricity	kWh	134	157	201	244	288	331

#### **Developed by ResidentLife Utility Allowances®**

Water	gal	3600	3750	5250	6750	8250	9750
Sewer	gal	3600	3750	5250	6750	8250	9750

Based on research of national averages

Heating with Bottle Gas	gal	39	46	53	61	70	78
Cooking with Bottle Gas	gal	3	3	5	7	9	10
Water Heating with Bottle Gas	gal	10	11	16	21	25	31

Based on conversion factor from natural gas to propane

# UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

### GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL Section 8 HCV Program (Community-Wide)

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **ELECTRICITY - MidAmerican Energy**

**UPDATE 2021** 

**Building Type: Apartment** 

Total Monthly Charges of \$9.00 are not included in these calculations.

(See form HUD-52667 - Other--Specify: \$9.00)

#### **HEATING**

Monthly Average Unit	,	OBR	1BR	2BR	3BR	4BR	5BR
Consumption KWH							
for all bedroom types - Wint	ter	176	207	280	354	427	501
Total Energy Charges (0-100	0)						
per kwh	0.116715	\$20.54	\$24.16	\$32.68	\$41.32	\$49.84	\$58.47
Total Monthly Average Co	st	\$20.54	\$24.16	\$32.68	\$41.32	\$49.84	\$58.47

#### **HEAT PUMP**

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Winter	155	183	217	244	270	297
Total Energy Charges (0-1000)						
per kwh 0.116715	\$18.09	\$21.36	\$25.33	\$28.48	\$31.51	\$34.66
Total Monthly Average Cost	\$18.09	\$21.36	\$25.33	\$28.48	\$31.51	\$34.66

#### **AIR CONDITIONING**

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH							
for all bedroom types -	Summer	41	48	66	85	103	122
Total Energy Charges							
per kwh	0.133225	\$5.46	\$6.39	\$8.79	\$11.32	\$13.72	\$16.25
<b>Total Monthly Averag</b>	e Cost	\$5.46	\$6.39	\$8.79	\$11.32	\$13.72	\$16.25

#### COOKING

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - <b>Year Round</b>	41	48	70	91	113	134
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$5.01	\$5.87	\$8.56	\$11.12	\$13.81	\$16.38
Total Monthly Average Cost	\$5.01	\$5.87	\$8.56	\$11.12	\$13.81	\$16.38

#### OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	154	182	253	324	395	466
Total Energy Chgs (0-1000)(wtd avg	)					
per kwh 0.12221	8 \$18.82	\$22.24	\$30.92	\$39.60	\$48.28	\$56.95
Total Monthly Average Cost	\$18.82	\$22.24	\$30.92	\$39.60	\$48.28	\$56.95

#### **WATER HEATING**

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	107	126	161	195	230	265
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$13.08	\$15.40	\$19.68	\$23.83	\$28.11	\$32.39
Total Monthly Average Cost	\$13.08	\$15.40	\$19.68	\$23.83	\$28.11	\$32.39

### GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL Section 8 HCV Program (Community-Wide)

#### UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

**Standard Schedule** 

#### **ELECTRICITY - MidAmerican Energy**

**UPDATE 2021** 

#### **Building Type: Row House/Townhouse/Semi-Detached/Duplex**

Total Monthly Charges of \$9.00 are not included in these calculations.

(See form HUD-52667 - Other--Specify: \$9.00)

#### **HEATING**

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Winter	254	299	389	480	570	661
Total Energy Charges (0-1000)						
per kwh 0.116715	\$29.65	\$34.90	\$45.40	\$56.02	\$66.53	\$77.15
Total Monthly Average Cost	\$29.65	\$34.90	\$45.40	\$56.02	\$66.53	\$77.15

#### **HEAT PUMP**

Total Monthly Average Cost	\$22.06	\$25.91	\$30.70	\$34.55	\$38.28	\$42.13
per kwh 0.116715	\$22.06	\$25.91	\$30.70	\$34.55	\$38.28	\$42.13
Total Energy Charges (0-1000)						
for all bedroom types - Winter	189	222	263	296	328	361
Consumption KWH						
Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR

#### **AIR CONDITIONING**

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH							
for all bedroom types -	Summer	40	47	81	114	148	181
Total Energy Charges							
per kwh	0.133225	\$5.33	\$6.26	\$10.79	\$15.19	\$19.72	\$24.11
<b>Total Monthly Average</b>	e Cost	\$5.33	\$6.26	\$10.79	\$15.19	\$19.72	\$24.11

#### COOKING

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	41	48	70	91	113	134
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$5.01	\$5.87	\$8.56	\$11.12	\$13.81	\$16.38
Total Monthly Average Cost	\$5.01	\$5.87	\$8.56	\$11.12	\$13.81	\$16.38

#### OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	195	230	319	409	499	589
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$23.83	\$28.11	\$38.99	\$49.99	\$60.99	\$71.99
Total Monthly Average Cost	\$23.83	\$28.11	\$38.99	\$49.99	\$60.99	\$71.99

#### **WATER HEATING**

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	134	157	201	244	288	331
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$16.38	\$19.19	\$24.57	\$29.82	\$35.20	\$40.45
Total Monthly Average Cost	\$16.38	\$19.19	\$24.57	\$29.82	\$35.20	\$40.45

### GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL Section 8 HCV Program (Community-Wide)

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **ELECTRICITY - MidAmerican Energy**

**UPDATE 2021** 

**Building Type: Detached House** 

Total Monthly Charges of \$9.00 are not included in these calculations.

(See form HUD-52667 - Other--Specify: \$9.00)

#### **HEATING**

Total Monthly Average Cost	\$48.20				\$85.79	1
per kwh 0.116715	\$48.20	\$56.72	\$66.41	\$76.10	\$85.79	\$95.36
Total Energy Charges (0-1000)						
for all bedroom types - Winter	413	486	569	652	735	817
Consumption KWH						
Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR

#### **HEAT PUMP**

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH							
for all bedroom types - Wi	nter	222	261	310	348	386	424
Total Energy Charges (0-10	00)						
per kwh	0.116715	\$25.91	\$30.46	\$36.18	\$40.62	\$45.05	\$49.49
<b>Total Monthly Average Co</b>	ost	\$25.91	\$30.46	\$36.18	\$40.62	\$45.05	\$49.49

#### **AIR CONDITIONING**

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH							
for all bedroom types -	Summer	31	37	83	129	175	222
Total Energy Charges							
per kwh	0.133225	\$4.13	\$4.93	\$11.06	\$17.19	\$23.31	\$29.58
<b>Total Monthly Average</b>	e Cost	\$4.13	\$4.93	\$11.06	\$17.19	\$23.31	\$29.58

#### COOKING

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	41	48	70	91	113	134
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$5.01	\$5.87	\$8.56	\$11.12	\$13.81	\$16.38
Total Monthly Average Cost	\$5.01	\$5.87	\$8.56	\$11.12	\$13.81	\$16.38

#### OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	227	267	371	476	580	685
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$27.74	\$32.63	\$45.34	\$58.18	\$70.89	\$83.72
Total Monthly Average Cost	\$27.74	\$32.63	\$45.34	\$58.18	\$70.89	\$83.72

#### **WATER HEATING**

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption KWH						
for all bedroom types - Year Round	134	157	201	244	288	331
Total Energy Chgs (0-1000)(wtd avg)						
per kwh 0.122218	\$16.38	\$19.19	\$24.57	\$29.82	\$35.20	\$40.45
Total Monthly Average Cost	\$16.38	\$19.19	\$24.57	\$29.82	\$35.20	\$40.45

### GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL Section 8 HCV Program (Community-Wide)

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **NATURAL GAS - MidAmerican Energy**

**UPDATE 2021** 

**Building Type: Apartment** 

Total Monthly Charges of \$15.90 plus taxes of \$0.83 are not included in these calculations.

(See form HUD-52667 - Other:Specify: \$16.73)

#### **HEATING**

Total Monthly Average Cost	\$26.29	\$31.55	\$36.82	\$42.07	\$46.28	\$51.54
% of Total 5.25%	\$1.31	\$1.57	\$1.84	\$2.10	\$2.31	\$2.57
Total Taxes						
per ccf 0.9993	\$24.98	\$29.98	\$34.98	\$39.97	\$43.97	\$48.97
Total Energy Charges						
Consumption ccf for all bedroom types - <b>Winter</b>	25	30	35	40	44	49
Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR

#### COOKING

COOKIITO						
Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption ccf						
for all bedroom types - Year Round	3	3	5	6	8	9
Total Energy Charges						
per ccf 0.9993	\$3.00	\$3.00	\$5.00	\$6.00	\$7.99	\$8.99
Total Taxes						
% of Total 5.25%	\$0.16	\$0.16	\$0.26	\$0.32	\$0.42	\$0.47
Total Monthly Average Cost	\$3.16	\$3.16	\$5.26	\$6.32	\$8.41	\$9.46

#### **WATER HEATING**

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption ccf						
for all bedroom types - Year Round	7	8	12	15	19	22
Total Energy Charges						
per ccf 0.9993	\$7.00	\$7.99	\$11.99	\$14.99	\$18.99	\$21.98
Total Taxes						
% of Total 5.25%	\$0.37	\$0.42	\$0.63	\$0.79	\$1.00	\$1.15
Total Monthly Average Cost	\$7.37	\$8.41	\$12.62	\$15.78	\$19.99	\$23.13

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **NATURAL GAS - MidAmerican Energy**

**UPDATE 2021** 

**Building Type: Row House/Townhouse/Semi-Detached/Duplex** 

Total Monthly Charges of \$15.90 plus taxes of \$0.83 are not included in these calculations. (See form HUD-52667 - Other:Specify: \$16.73)

#### **HEATING**

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption ccf						
for all bedroom types - Winter	32	38	44	49	55	61
Total Energy Charges						
per ccf 0.9993	\$31.98	\$37.97	\$43.97	\$48.97	\$54.96	\$60.96
Total Taxes						
% of Total 5.25%	\$1.68	\$1.99	\$2.31	\$2.57	\$2.89	\$3.20
Total Monthly Average Cost	\$33.66	\$39.96	\$46.28	\$51.54	\$57.85	\$64.16

#### COOKING

COOKIITO						
Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption ccf						
for all bedroom types - Year Round	3	3	5	6	8	9
Total Energy Charges						
per ccf 0.9993	\$3.00	\$3.00	\$5.00	\$6.00	\$7.99	\$8.99
Total Taxes						
% of Total 5.25%	\$0.16	\$0.16	\$0.26	\$0.32	\$0.42	\$0.47
Total Monthly Average Cost	\$3.16	\$3.16	\$5.26	\$6.32	\$8.41	\$9.46

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption ccf						
for all bedroom types - Year Round	9	10	15	19	23	28
Total Energy Charges						
per ccf 0.9993	\$8.99	\$9.99	\$14.99	\$18.99	\$22.98	\$27.98
Total Taxes						
% of Total 5.25%	\$0.47	\$0.52	\$0.79	\$1.00	\$1.21	\$1.47
Total Monthly Average Cost	\$9.46	\$10.51	\$15.78	\$19.99	\$24.19	\$29.45

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **NATURAL GAS - MidAmerican Energy**

**UPDATE 2021** 

**Building Type: Detached House** 

Total Monthly Charges of \$15.90 plus taxes of \$0.83 are not included in these calculations. (See form HUD-52667 - Other:Specify: \$16.73)

#### **HEATING**

Total Monthly Average Cost	\$37.86	\$44.17	\$51.54	\$58.90	\$67.32	\$74.67
% of Total 5.25%	\$1.89	\$2.20	\$2.57	\$2.94	\$3.36	\$3.72
Total Taxes						
per ccf 0.9993	\$35.97	\$41.97	\$48.97	\$55.96	\$63.96	\$70.95
Total Energy Charges						
Consumption ccf for all bedroom types - <b>Winter</b>	36	42	49	56	64	71
Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR

#### COOKING

COOKING						
Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption ccf						
for all bedroom types - Year Round	3	3	5	6	8	9
Total Energy Charges						
per ccf 0.9993	\$3.00	\$3.00	\$5.00	\$6.00	\$7.99	\$8.99
Total Taxes						
% of Total 5.25%	\$0.16	\$0.16	\$0.26	\$0.32	\$0.42	\$0.47
Total Monthly Average Cost	\$3.16	\$3.16	\$5.26	\$6.32	\$8.41	\$9.46

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption ccf						
for all bedroom types - Year Round	9	10	15	19	23	28
Total Energy Charges						
per ccf 0.9993	\$8.99	\$9.99	\$14.99	\$18.99	\$22.98	\$27.98
Total Taxes						
% of Total 5.25%	\$0.47	\$0.52	\$0.79	\$1.00	\$1.21	\$1.47
Total Monthly Average Cost	\$9.46	\$10.51	\$15.78	\$19.99	\$24.19	\$29.45

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **BOTTLE GAS - Ferrellgas & Gold Star FS (Average)**

**UPDATE 2021** 

**Building Type: Apartment** 

#### **HEATING**

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types - Winter	27	33	38	44	48	53
Average Fuel Rate						
per gallon \$2.44	\$65.88	\$80.52	\$92.72	\$107.36	\$117.12	\$129.32
Sales Tax						
% of total 8.5%	\$5.60	\$6.84	\$7.88			
Total Monthly Average Cost	\$71.48	\$87.36	\$100.60	\$116.49	\$127.08	\$140.31

#### COOKING

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types - Year Round	3	3	5	7	9	10
Average Fuel Rate						
per gallon \$2.44	\$7.32	\$7.32	\$12.20	\$17.08	\$21.96	\$24.40
Sales Tax						
% of total 8.5%	\$0.62	\$0.62	\$1.04	\$1.45	\$1.87	\$2.07
Total Monthly Average Cost	\$7.94	\$7.94	\$13.24	\$18.53	\$23.83	\$26.47

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types - Year Round	8	9	13	16	21	24
Average Fuel Rate						
per gallon \$2.44	\$19.52	\$21.96	\$31.72	\$39.04	\$51.24	\$58.56
Sales Tax						
% of total 8.5%	\$1.66	\$1.87	\$2.70	\$3.32	\$4.36	\$4.98
Total Monthly Average Cost	\$21.18	\$23.83	\$34.42	\$42.36	\$55.60	\$63.54

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **BOTTLE GAS - Ferrellgas & Gold Star FS (Average)**

**UPDATE 2021** 

**Building Type: Row House/Townhouse/Semi-Detached/Duplex** 

#### **HEATING**

Total Monthly Average Cost	\$92.66	\$108.54	\$127.08	\$140.31	\$158.84	\$177.38
% of total 8.5%	\$7.26	\$8.50	\$9.96	\$10.99	\$12.44	\$13.90
Sales Tax						
per gallon \$2.44	\$85.40	\$100.04	\$117.12	\$129.32	\$146.40	\$163.48
Average Fuel Rate						
Consumption gallons for all bedroom types - <b>Winter</b>	35	41	48	53	60	67
Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR

#### COOKING

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types - Year Round	3	3	5	7	9	10
Average Fuel Rate						
per gallon \$2.44	\$7.32	\$7.32	\$12.20	\$17.08	\$21.96	\$24.40
Sales Tax						
% of total 8.5%	\$0.62	\$0.62	\$1.04	\$1.45	\$1.87	\$2.07
Total Monthly Average Cost	\$7.94	\$7.94	\$13.24	\$18.53	\$23.83	\$26.47

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
, ,	0511			3511	1511	351
Consumption gallons						
for all bedroom types - Year Round	10	11	16	21	25	31
Average Fuel Rate						
per gallon \$2.44	\$24.40	\$26.84	\$39.04	\$51.24	\$61.00	\$75.64
Sales Tax						
% of total 8.5%	\$2.07	\$2.28	\$3.32	\$4.36	\$5.19	\$6.43
Total Monthly Average Cost	\$26.47	\$29.12	\$42.36	\$55.60	\$66.19	\$82.07

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **BOTTLE GAS - Ferrellgas & Gold Star FS (Average)**

**UPDATE 2021** 

**Building Type: Detached House** 

#### **HEATING**

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types - Winter	39	46	53	61	70	78
Average Fuel Rate						
per gallon \$2.44	\$95.16	\$112.24	\$129.32	\$148.84	\$170.80	\$190.32
Sales Tax						
% of total 8.5%	\$8.09	\$9.54	\$10.99	\$12.65	\$14.52	\$16.18
Total Monthly Average Cost	\$103.25	\$121.78	\$140.31	\$161.49	\$185.32	\$206.50

#### COOKING

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types - Year Round	3	3	5	7	9	10
Average Fuel Rate						
per gallon \$2.44	\$7.32	\$7.32	\$12.20	\$17.08	\$21.96	\$24.40
Sales Tax						
% of total 8.5%	\$0.62	\$0.62	\$1.04	\$1.45	\$1.87	\$2.07
Total Monthly Average Cost	\$7.94	\$7.94	\$13.24	\$18.53	\$23.83	\$26.47

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
, ,	0511			3511	1511	351
Consumption gallons						
for all bedroom types - Year Round	10	11	16	21	25	31
Average Fuel Rate						
per gallon \$2.44	\$24.40	\$26.84	\$39.04	\$51.24	\$61.00	\$75.64
Sales Tax						
% of total 8.5%	\$2.07	\$2.28	\$3.32	\$4.36	\$5.19	\$6.43
Total Monthly Average Cost	\$26.47	\$29.12	\$42.36	\$55.60	\$66.19	\$82.07

#### WATER, SEWER, & TRASH COLLECTION AVERAGE COSTS

#### **Standard Schedule**

#### **All Building Types**

#### **UPDATE 2021**

					<u> </u>	ATE 2021
WATER	0BR	1BR	2BR	3BR	4BR	5BR
Village of Carbon Cliff	\$28.02	\$28.33	\$31.39	\$34.45	\$37.51	\$40.57
Village of Coal Valley	\$32.10	\$33.19	\$44.06	\$54.94	\$65.81	\$76.69
City of East Moline	\$38.03	\$39.49	\$54.21	\$68.85	\$83.56	\$98.20
Village of Milan	\$25.67	\$26.68	\$36.71	\$46.75	\$56.78	\$66.82
Village of Port Byron	\$33.40	\$34.00	\$40.00	\$46.00	\$52.00	\$58.00
City of Silvis	\$15.52	\$16.11	\$22.04	\$27.94	\$33.87	\$39.77
Average Water Cost	\$28.79	\$29.63	\$38.07	\$46.49	\$54.92	\$63.34
SEWER	OBR	1BR	2BR	3BR	4BR	5BR
Village of Carbon Cliff	\$37.35	\$38.38	\$48.62	\$58.87	\$69.11	\$79.36
Village of Coal Valley	\$32.10	\$33.19	\$44.06	\$54.94	\$65.81	\$76.69
City of East Moline	\$30.35	\$31.39	\$41.84	\$52.24	\$62.70	\$73.10
Village of Milan	\$34.51	\$35.71	\$47.66	\$59.62	\$71.57	\$83.53
Village of Port Byron	\$42.60	\$43.20	\$49.20	\$55.20	\$61.20	\$67.20
City of Silvis	\$24.46	\$25.42	\$35.03	\$44.59	\$54.20	\$63.76
Average Sewer Cost	\$33.56	\$34.55	\$44.40	\$54.24	\$64.10	\$73.94
TRASH COLLECTION	0BR	1BR	2BR	3BR	4BR	5BR
Village of Carbon Cliff	\$12.74	\$12.74	\$12.74	\$12.74	\$12.74	\$12.74
Village of Coal Valley	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25
City of East Moline	\$10.65	\$10.65	\$10.65	\$10.65	\$10.65	\$10.65
Village of Milan	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
Village of Port Byron	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00
City of Silvis	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Millennium Waste	\$39.25	\$39.25	\$39.25	\$39.25	\$39.25	\$39.25
Average Trash Cost	\$14.90	\$14.90	\$14.90	\$14.90	\$14.90	\$14.90

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### WATER, SEWER, & TRASH COLLECTION - Village of Carbon Cliff

**UPDATE 2021** 

**Building Type: All Building Types** 

#### WATER

Total Monthly Average Co	st	\$28.02	\$28.33	\$31.39	\$34.45	\$37.51	\$40.57
per 1000 gallons	\$2.04	\$2.24	\$2.55	\$5.61	\$8.67	\$11.73	\$14.79
Water Rate (over 2500)							
per month	\$25.78	\$25.78	\$25.78	\$25.78	\$25.78	\$25.78	\$25.78
Water Minimum Charge (0-2	2500)						
for all bedroom types		3600	3750	5250	6750	8250	9750
Consumption gallons							
Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR

#### **SEWER**

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types	3600	3750	5250	6750	8250	9750
Sewer Minimum Charge (0-2500						
per month \$29.	84    \$29.84	\$29.84	\$29.84	\$29.84	\$29.84	\$29.84
Sewer Rate (over 2500)						
per 1000 gallons \$6.	83 \$7.51	\$8.54	\$18.78	\$29.03	\$39.27	\$49.52
Total Monthly Average Cost	\$37.35	\$38.38	\$48.62	\$58.87	\$69.11	\$79.36

Monthly Average Unit		OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		1	1	1	1	1	1
Garbage Collection Fee							
per month	\$12.74	\$12.74	\$12.74	\$12.74	\$12.74	\$12.74	\$12.74
<b>Total Monthly Charges</b>		\$12.74	\$12.74	\$12.74	\$12.74	\$12.74	\$12.74

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### WATER, SEWER, & TRASH COLLECTION - Village of Coal Valley

**UPDATE 2021** 

**Building Type: All Building Types** 

#### **WATER**

VVAILIN						
Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types	3600	3750	5250	6750	8250	9750
Water Service Charge						
per month \$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Water Rate		·	·			
per 1000 gallons \$7.25	\$26.10	\$27.19	\$38.06	\$48.94	\$59.81	\$70.69
Total Monthly Average Cost	\$32.10	\$33.19	\$44.06	\$54.94	\$65.81	\$76.69

#### **SEWER**

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types	3600	3750	5250	6750	8250	9750
Sewer Service Charge						
per month \$6.0	0 \$6.00	\$6.00	\$6.00	\$6.00	\$6.00	\$6.00
Sewer Rate						
per 1000 gallons \$7.2	5 \$26.10	\$27.19	\$38.06	\$48.94	\$59.81	\$70.69
Total Monthly Average Cost	\$32.10	\$33.19	\$44.06	\$54.94	\$65.81	\$76.69

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		1	1	1	1	1	1
Trash Collection Charge							
per month	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25
<b>Total Monthly Charges</b>		\$16.25	\$16.25	\$16.25	\$16.25	\$16.25	\$16.25

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### WATER, SEWER, & TRASH COLLECTION - City of East Moline

**UPDATE 2021** 

**Building Type: All Building Types** 

#### WATER

Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types	3600	3750	5250	6750	8250	9750
Convert to CCF	4.81	5.01	7.02	9.02	11.03	13.03
Total Monthly Charges (0-2)						
per month \$17.4	6 \$17.46	\$17.46	\$17.46	\$17.46	\$17.46	\$17.46
Water Rate (2.01-80)						
per ccf \$7.3	2 \$20.57	\$22.03	\$36.75	\$51.39	\$66.10	\$80.74
Total Monthly Average Cost	\$38.03	\$39.49	\$54.21	\$68.85	\$83.56	\$98.20

#### **SEWER**

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types	3600	3750	5250	6750	8250	9750
Convert to CCF	4.81	5.01	7.02	9.02	11.03	13.03
Total Monthly Charges (0-2)						
per month \$15.74	\$15.74	\$15.74	\$15.74	\$15.74	\$15.74	\$15.74
Sanitary Sewer Rate (2.01-80)						
per ccf \$5.20	\$14.61	\$15.65	\$26.10	\$36.50	\$46.96	\$57.36
Total Monthly Average Cost	\$30.35	\$31.39	\$41.84	\$52.24	\$62.70	\$73.10

Monthly Average Unit		OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		1	1	1	1	1	1
Garbage Fee							
per month	\$10.65	\$10.65	\$10.65	\$10.65	\$10.65	\$10.65	\$10.65
<b>Total Monthly Charges</b>		\$10.65	\$10.65	\$10.65	\$10.65	\$10.65	\$10.65

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### WATER, SEWER, & TRASH COLLECTION - Village of Milan

**UPDATE 2021** 

**Building Type: All Building Types** 

#### **WATER**

VV/\\ I EI\							
Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		3600	3750	5250	6750	8250	9750
Water Admin Charge							
per month	51.59	\$1.59	\$1.59	\$1.59	\$1.59	\$1.59	\$1.59
Total Usage Charges							
per 1000 gallons	66.69	\$24.08	\$25.09	\$35.12	\$45.16	\$55.19	\$65.23
<b>Total Monthly Average Cost</b>		\$25.67	\$26.68	\$36.71	\$46.75	\$56.78	\$66.82

#### **SEWER**

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		3600	3750	5250	6750	8250	9750
Sewer Admin Charge							
per month	\$5.82	\$5.82	\$5.82	\$5.82	\$5.82	\$5.82	\$5.82
Total Usage Charges							
per 1000 gallons	\$7.97	\$28.69	\$29.89	\$41.84	\$53.80	\$65.75	\$77.71
Total Monthly Average Cost		\$34.51	\$35.71	\$47.66	\$59.62	\$71.57	\$83.53

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		1	1	1	1	1	1
Recycling Charge							
per month	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00
<b>Total Monthly Charges</b>		\$5.00	\$5.00	\$5.00	\$5.00	\$5.00	\$5.00

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### WATER, SEWER, & TRASH COLLECTION - Village of Port Byron

**UPDATE 2021** 

**Building Type: All Building Types** 

#### **WATER**

WAIEN							
Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		3600	3750	5250	6750	8250	9750
Water Service Charge (0-20	00)						
per month	\$27.00	\$27.00	\$27.00	\$27.00	\$27.00	\$27.00	\$27.00
Water Rate (over 2000)							
per 1000 gallons	\$4.00	\$6.40	\$7.00	\$13.00	\$19.00	\$25.00	\$31.00
<b>Total Monthly Average Co</b>	ost	\$33.40	\$34.00	\$40.00	\$46.00	\$52.00	\$58.00

#### **SEWER**

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		3600	3750	5250	6750	8250	9750
Sewer Service Charge (0-20	000)						
per month	\$36.20	\$36.20	\$36.20	\$36.20	\$36.20	\$36.20	\$36.20
Sewer Rate (over 2000)							
per 1000 gallons	\$4.00	\$6.40	\$7.00	\$13.00	\$19.00	\$25.00	\$31.00
Total Monthly Average Co	ost	\$42.60	\$43.20	\$49.20	\$55.20	\$61.20	\$67.20

Monthly Average Unit		OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		1	1	1	1	1	1
Trash Collection Charge							
per month	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00
<b>Total Monthly Charges</b>		\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### WATER, SEWER, & TRASH COLLECTION - City of Silvis

**UPDATE 2021** 

**Building Type: All Building Types** 

#### **WATER**

VVAILIN						
Monthly Average Unit	OBR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types	3600	3750	5250	6750	8250	9750
Convert to CCF	4.81	5.01	7.02	9.02	11.03	13.03
Total Monthly Charges (0-3.33)						
per month \$11.15	\$11.15	\$11.15	\$11.15	\$11.15	\$11.15	\$11.15
Water Rate (over 3.33)						
per ccf \$2.95	\$4.37	\$4.96	\$10.89	\$16.79	\$22.72	\$28.62
Total Monthly Average Cost	\$15.52	\$16.11	\$22.04	\$27.94	\$33.87	\$39.77

#### **SEWER**

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons							
for all bedroom types		3600	3750	5250	6750	8250	9750
Convert to CCF		4.81	5.01	7.02	9.02	11.03	13.03
Total Monthly Charges (0-3.33	)						
per month \$1	7.39	\$17.39	\$17.39	\$17.39	\$17.39	\$17.39	\$17.39
Sewer Rate (over 3.33)							
per ccf \$	4.78	\$7.07	\$8.03	\$17.64	\$27.20	\$36.81	\$46.37
<b>Total Monthly Average Cost</b>		\$24.46	\$25.42	\$35.03	\$44.59	\$54.20	\$63.76

Monthly Average Unit	0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons						
for all bedroom types	•	1 1	1	1	1	1
Trash Collection Charge						
per month \$9	40 \$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40
Total Monthly Charges	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40	\$9.40

#### **UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS**

**Standard Schedule** 

#### **TRASH COLLECTION - Millennium Waste**

**UPDATE 2021** 

**Building Type: All Building Types** 

<b>Total Monthly Charges</b>		\$39.25	\$39.25	\$39.25	\$39.25	\$39.25	\$39.25
per month	\$39.25	\$39.25	\$39.25	\$39.25	\$39.25	\$39.25	\$39.25
Trash Collection Charge							
for all bedroom types		1	1	1	1	1	1
Consumption gallons							
Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR

### **SUPPORT DOCUMENTATION**

### **UTILITY PROVIDER RATES AND CHARGES**

#### **SECTION 8 HCV PROGRAM**

### Utility Providers Residential Rates and Charges As of December 2021

ELECTRICITY Update 2021

**Source: MidAmerican Energy** 

888-427-5632 www.midamericanenergy.com\*

		RS
		RS
Per Month	\$8.50	
Per Month	\$0.05	
Per Month	\$0.40	
Per Month	\$0.05	
Per Month	\$9.00	
Tiers*	All	
Tiers*	0 - 1000	
Per KWH	0.10575	
Per KWH	0.08044	
Per KWH	0.0017	
Per KWH	0.0111	
Per KWH	0.00014	
Per KWH	0.00894	
Per KWH	0.00034	
Per KWH	0.00012	
Per KWH	-0.00547	
Per KWH	0.01157	
Per KWH	0.004675	
Per KWH	0.0033	
Per KWH	0.133225	
Per KWH	0.116715	
		RS
Tiers*	0 - 1000	
Per KWH	0.122218	
	Per Month Per Month Per Month Tiers* Tiers* Per KWH	Per Month         \$0.05           Per Month         \$0.40           Per Month         \$0.05           Per Month         \$9.00           Tiers*         All           Tiers*         0 - 1000           Per KWH         0.10575           Per KWH         0.08044           Per KWH         0.0017           Per KWH         0.0011           Per KWH         0.00014           Per KWH         0.00034           Per KWH         0.00012           Per KWH         0.00547           Per KWH         0.004675           Per KWH         0.0033           Per KWH         0.133225           Per KWH         0.116715    Tiers*  O - 1000

Continued...

**SECTION 8 HCV PROGRAM** 

#### **NATURAL GAS**

**Source: MidAmerican Energy** 

888-427-5632 www.midamericanenergy.com\*

000-421-3032 W	ww.iiiidaiiieiica	inenergy.com	
Year Round			RV
Basic Service Charge	Per Month	\$12.69	
Meter Class Charge	Per Month	\$2.83	
Energy Assistance Charge	Per Month	\$0.40	
Renewable Energy Resources	Per Month	\$0.05	
Gas Utility Assessment	Per Month	\$0.03	
Gas Incremental Uncollectible Adj	Per Month	-\$0.10	
Total Monthly Charges	Per Month	\$15.90	
	Tiers*	All	
Distribution Charge	Per Therm	0.07664	
Purchased Gas Adjustment (PGA)	Per Therm	0.9014	
EE Cost Recovery Adjustment (EECR)	Per Therm	0.00967	
Tax Expense Revision Mechanism (TERM)	Per Therm	-0.01241	
Gas Revenue Tax	Per Therm	0.024	
Total Energy Charges	Per Therm	0.9993	
Municipal Utility Tax	% of Total	5.15%	
State Utility Tax	% of Total	0.1%	
Total Taxes	% of Total	5.25%	

#### **BOTTLE GAS/PROPANE**

**Source: Ferrellgas** 

309-787-1115 Call

Year Round			
Fuel Rate	Per Gallon	\$2.76	
Sales Tax	% of Total	8.5%	

#### **Source: Gold Star FS**

866-866-2011 Call

Year Round			
Fuel Rate	Per Gallon	\$2.12	
Sales Tax	% of Total	8.5%	

#### **Average Bottle Gas/Propane Providers**

Year Round			
Average Fuel Rate	Per Gallon	\$2.44	
Sales Tax	% of Total	8.5%	

**SECTION 8 HCV PROGRAM** 

#### **WATER, SEWER & TRASH COLLECTION**

**Source: Village of Carbon Cliff** 

309-792-8235	www.carbon-cliff.com			Email	
Water					
	Tiers*	0 - 2500	over 2500		
Water Minimum Charge* (\$77.34 qtrly)	Per Month	\$25.78			
Water Rate*	Per 1000 Gallons		\$2.04		
Sewer					
	Tiers*	0 - 2500	over 2500		
Sewer Minimum Charge* (\$89.52 qtrly)	Per Month	\$29.84			
Sewer Rate*	Per 1000 Gallons		\$6.83		
Trash Collection					
Garbage Collection Fee (\$38.22 gtrly)	Per Month	\$12.74		·	

#### **Source: Village of Coal Valley**

309-799-3604	www.coalvalleyil.org		Email
Water			
Water Service Charge	Per Month	\$6.00	
Water Rate	Per 1000 Gallons	\$7.25	
Sewer			
Sewer Service Charge	Per Month	\$6.00	
Sewer Rate	Per 1000 Gallons	\$7.25	
Trash Collection			
Trash Collection Charge & Recycling	Per Month	\$16.25	

#### **Source: City of East Moline**

309-752-1530 www.eastmoline.com\*

Water				
	Tiers*	0 - 2	2.01 - 80	
Water Base Charge*	Per Month	\$14.64		
Water Billing Fee	Per Month	\$2.82		
Total Monthly Charges	Per Month	\$17.46	-	
Water Rate*	Per CCF		\$7.32	

Continued...

#### **SECTION 8 HCV PROGRAM**

City of East Moline continued...

Sewer				
	Tiers*	0 - 2	2.01 - 80	
Sanitary Sewer Base Charge*	Per Month	\$10.40		
Sewer Billing Fee	Per Month	\$2.73		
Storm Sewer	Per Month	\$2.61		
Total Monthly Charges	Per Month	\$15.74		
Sanitary Sewer Rate*	Per CCF		\$5.20	
Trash Collection				
Garbage Fees	Per Month	\$10.65		

#### **Source: Village of Milan**

309-787-8500 www.milanil.org & Call

000 101 0000	0		<b>0. 0</b>
Water			
Water Admin Charge (\$3.17 bi-mthly)	Per Month	\$1.59	
Water Rate	Per 1000 Gallons	\$3.79	
Debt Service Charge	Per 1000 Gallons	\$2.90	
Total Usage Charges	Per 1000 Gallons	\$6.69	
Sewer			
Sewer Admin Charge (\$11.64 bi-mthly)	Per Month	\$5.82	
Sewer Rate	Per 1000 Gallons	\$5.07	
Debt Service Charge	Per 1000 Gallons	\$2.90	
Total Usage Charges	Per 1000 Gallons	\$7.97	
Trash Collection			
Recycling Charge (\$10.00 bi-mthly)	Per Month	\$5.00	

#### **Source: Village of Port Byron**

309-523-3705 www.portbyronil.com Call

000 000	<u> </u>			
Water				
	Tiers*	0 - 2000	over 2000	
Water Service Charge*	Per Month	\$27.00		
Water Rate*	Per 1000 Gallons		\$4.00	
Sewer				
	Tiers*	0 - 2000	over 2000	
Sewer Service Charge*	Per Month	\$36.20		
Sewer Rate*	Per 1000 Gallons		\$4.00	
Trash Collection				
Trash Collection Charge	Per Month	\$11.00	·	•
	*			

#### **SECTION 8 HCV PROGRAM**

#### **Source: City of Silvis**

309-792-9181 www.silvisil.org Call

Water				
	Tiers*	0 - 3.33	over 3.33	
Water Service Charge*	Per Month	\$9.85		
Water Admin Fee	Per Month	\$1.30		
Total Monthly Charges	Per Month	\$11.15		
Water Rate*	Per CCF		\$2.95	
Sewer				
	Tiers*	0 - 3.33	over 3.33	
Sewer Service Charge*	Per Month	\$15.93		
Sewer Admin Fee	Per Month	\$1.46		
Total Monthly Charges	Per Month	\$17.39		
Sewer Rate*	Per CCF		\$4.78	
Trash Collection				
Trash Collection Charge	Per Month	\$9.40		

#### **Source: Millennium Waste**

309-787-2303 www.millenniumwasteinc.com			Call
Trash Collection			
Trash Collection Charge (\$117.76 qtrly)	Per Month	\$39.25	

### **UTILITY PROVIDER DOCUMENTATION**



#### **UTILITY PROVIDER LIST & BUILDING TYPES**

Housing Agency/Property:	

Please Specify ALL Applicable Utility Types Below:

Ε

= Electric, NG = Natural Gas, BG = Bottled Gas/Propane, F = Fuel Oil, W = Water, S = Sewer, T = Trash

#### For Tenant-Paid Utilities Only

#### **SECTION 8 PROGRAM Number of Vouchers:** 347 Utility **Type Utility Provider Name** Optional: Phone # **Optional: Website** Mid American Energy E/NG 1-888-427-5632 www.midamericanenergy.com W/S/T City of East Moline Water Dept 309-752-1530 www.eastmoline.com W/S/T City of Silvis Water Dept 309-792-9181 www.silvisil.org W/S/T Village of Milan Water Dept 309-787-8500 www.milanil.org W/S/T Village of Carbon Cliff www.carbon-cliff.com 309-792-8235 W/S/T www.coalvalleyil.org Village of Coal Valley 309-799-3651 W/S/T Village of Port Byron 309-523-3705 www.portbyronil.org BG Amerigas 800-288-7468 www.amerigas.com Gold Star FS BG 1-866-866-2011 www.goldstarfs.com BG Ferrell Gas 309-787-1115 www.ferrellgas.com Millennium Waste 309-787-2303 www.millenniumwasteinc.com Republic Services/Allied Waste www.republicservices.com 563-332-0050

**Section 8 Building Types** (check all that apply): [X] Apartment/Walk-Up [X] Row House/Townhouse [X] High Rise [X] Semi-Detached/Duplex [X] Detached House/Single Family [] Mobile/Manufactured Home

Fax: 817-922-9100 Email: ResidentLife@nelrod.com

MIDAMERICAN ENERGY COMPANY Electric Tariff No. 2 Filed with the lowa Utilities Board 2<sup>nd</sup> Revised Sheet No. 201 Canceling 1<sup>st</sup> Revised Sheet No. 201

Ν

#### **RATE RS – RESIDENTIAL SERVICE (continued)**

#### **NET MONTHLY RATE PER METER**

Basic Service Charge: \$8.50

<u>Energy Charge</u>: <u>Summer</u> <u>Winter</u> First 1,000 kWh \$ 0.10575 \$ 0.08044 All over 1,000 kWh \$ 0,10575 \$ 0,04536

Summer: Applicable during the four monthly billing periods of June through

September.

Winter: Applicable during the eight monthly billing periods of October through

May.

#### **ADJUSTMENT CLAUSES AND RIDERS**

The above rates are subject to:

- 1. ETA Electric Tax Adjustment
- 2. TCA Transmission Cost Adjustment
- 3. EAC Energy Adjustment Clause
- 4. EECR Energy Efficiency Cost Recovery Adjustment
- 5. E Equalization Adjustment Clause
- 6. PI Phase-In Adjustment Clause
- 7. TERM Tax Expense Revision Mechanism

#### **MINIMUM CHARGE**

The minimum charge shall be the total of the Basic Service Charge.

Issued: March 29, 2018 Effective: May 1, 2018 Issued by: Rob Berntsen

Senior V.P. & General Counsel



MIDAMERICAN ENERGY COMPANY Electric Tariff No. 2 Filed with the Iowa Utilities Board

Original Sheet No. 202

Effective: July 31, 2014

#### **RATE RS – RESIDENTIAL SERVICE (continued)**

#### **LATE PAYMENT CHARGE**

A late payment charge of one and one-half percent (1.5%) per month shall be added to the past due amount if the bill is not paid by the due date.

#### **GENERAL**

Service hereunder is subject to the Electric Service Policies of the Company and any applicable adjustment clauses and riders included in this electric tariff schedule.

Issued: August 6, 2014
Issued by: Naomi G. Czachura

Vice President



III C. C. No. 11 5<sup>th</sup> Revised Sheet No. 487 Canceling 4<sup>th</sup> Revised Sheet No. 487

Effective: July 11, 2021

### RIDER RCA - RENEWABLE ENERGY RESOURCES AND COAL TECHNOLOGY DEVELOPMENT ASSISTANCE CHARGE

The charge imposed by Section 6-5 of the Renewable Energy, Energy Efficiency, and Coal Resources Development Law of 1997 on electric service will be as follows:

\$0.05 per month on each account for residential electric service.

Applicable to rates RS, RST, and RSR when annual usage is equal to or less than 50,000 kWh.

Applicable to rates GE, GET, and GER when annual usage is greater than 50,000 kWh.

- \* \$0.50 per month on each account for non-residential electric service taking less than ten
- \* (10) megawatts of peak demand (i.e. maximum demand) during the previous calendar year.
- Applicable to rates GE, GD, GET, GDT, LST, VLT, AL, SL, GER, GDR, LSR, VLR, ALR, and SLR, and special contracts (actual peak demand less than ten (10) megawatts)
- \* \$37.50 per month on each account for non-residential electric service taking ten (10) megawatts or greater of peak demand during the previous calendar year.
  - Applicable to rate LST, VLT, LSR and VLR and special contracts (actual peak demand ten (10) megawatts or greater)

Residential electric service means service furnished only to a single occupancy dwelling. In the case of multifamily dwellings with two (2) or more living units, where service to each individual unit is metered separately, electricity used for hallway lighting may be served under this rate and may be connected to one (1) of the apartment meters. Non-residential electric service means electric utility service which is not residential electric service.

The charges set forth above will be included in the Basic Service Charge for billing purposes.

This constitutes an additional charge to customers for electric service.

The Renewable Energy Resources and Coal Technology Development Assistance Charge will be assessed through December 31, 2021 unless renewed by action of the General Assembly, in accordance with Illinois Public Act 099-0489.

Issued: May 27, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 11 4<sup>th</sup> Revised Sheet No. 467 Canceling 3<sup>rd</sup> Revised Sheet No. 467

#### **RIDER EAA - ENERGY ASSISTANCE CHARGE**

The charge imposed by Section 13 of the Energy Assistance Act of 1989, as amended, on electric service will be as follows:

\$0.40 per month on each account for residential electric service.

Applicable to rates RS, RST, and RSR when annual usage is equal to or less than 50,000 kWh.

Applicable to rates GE, GET, and GER when annual usage is greater than 50,000 kWh.

- \$4.00 per month on each account for non-residential electric service taking less than ten

  \* (10) megawatts of peak demand (i.e. maximum demand) during the previous calendar
  year.
- Applicable to rates GE, GD, GET, GDT, LST, VLT, AL, SL, GER, GDR, LSR, VLR, ALR, and SLR, and special contracts (actual peak demand less than ten (10) megawatts)
- \* \$300 per month on each account for non-residential electric service taking ten (10) megawatts or greater of peak demand during the previous calendar year.
  - Applicable to rate LST, VLT, LSR, and VLR and special contracts (actual peak demand ten (10) megawatts or greater)

Residential electric service means electric utility service for household purposes delivered to a dwelling of two (2) or fewer units which is billed under a residential rate, or electric utility service for household purposes delivered to a dwelling unit or units which is billed under a residential rate and is registered by a separate meter for each dwelling unit. Non-residential electric service means electric utility service which is not residential electric service.

The charges set forth above will be included in the Basic Service Charge for billing purposes.

This constitutes an additional charge to customers for electric service.

The Energy Assistance Charge for the Supplemental Low-Income Energy Assistance Fund will be assessed through December 31, 2024 unless renewed by action of the General Assembly, in accordance with Illinois Public Act 98-429.

Issued: May 27, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 11 5<sup>th</sup> Revised Information Sheet No. 1 Canceling 4<sup>th</sup> Revised Sheet No. 1 Supplemental to Sheet No. 474.3

Effective: August 2, 2021

#### RIDER EUA – ELECTRIC UTILITY ASSESSMENT (continued)

The adjustment of electric charges under the provisions of Rider EUA – Electric Utility Assessment, to be effective with bills rendered beginning with the first bill cycle of August 2021, shall be as follows:

	<u>Class</u>	<u>Rates</u>	<b>Monthly Charge</b>
*	Residential	RS, RST, RSR	\$ 0.05
	Commercial	GE, GD, GET, GDT, GER, GDR	\$ 0.20
*	Industrial	LST, VLT, LSR, VLR	\$42.07
*	Lighting	AL, SL, ALR, SLR	\$ 0.03

Issued: July 20, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



\*

MidAmerican Energy Company Schedule of Rates For Electric Service in Illinois III C. C. No. 11 15<sup>th</sup> Revised Information Sheet No. 1 Canceling 14<sup>th</sup> Revised Information Sheet No. 1 Supplemental to Sheet No. 472

Effective: April 2, 2021

#### RIDER EECR - ENERGY EFFICIENCY COST RECOVERY ADJUSTMENT (continued)

The adjustment of electric energy or usage charges under the provisions of Rider EECR-Energy Efficiency Cost Recovery Adjustment, to be effective with bills rendered beginning April 2021, shall be as follows:

Residential<sup>1</sup> Non-Residential<sup>2</sup>

\$0.00170/kWh \$0.00154/kWh

<sup>1</sup>Rates RS, RST, and RSR when annual usage is equal to or less than 50,000 kWh or Rates GE, GET and GER when annual usage is greater than 50,000 kWh.

<sup>2</sup>Rates GE, GD, GET, GDT, LST, VLT, GER, GDR, LSR, and VLR

Issued: March 16, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 11 84<sup>th</sup> Revised Information Sheet 1 Canceling 83<sup>rd</sup> Revised Information Sheet 1 Supplement to Sheet No. 478

Effective: December 1, 2021

#### RIDER FAC - ELECTRIC FUEL ADJUSTMENT CLAUSE (continued)

The adjustment of electric energy or usage charges under the provisions of Rider FAC-Electric Fuel Adjustment Clause, to be effective with bills rendered beginning with the first billing cycle for December 2021, shall be as follows:

Price Per kWh

Dollar
Cents Amount

1.110¢ \$0.01110

Fuel Adjustment Charge 1.110¢

Issued: November 19, 2021 Issued by: Mark D. Lowe Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 11 14<sup>th</sup> Revised Information Sheet No. 1 Canceling 13<sup>th</sup> Revised Information Sheet No. 1 Supplemental to Sheet No. 484.61

Effective: June 2, 2021

#### RIDER PE – PURCHASED ELECTRICITY (continued)

#### RETAIL PURCHASED ELECTRICITY CHARGE FACTORS

	Class	Rates	SRPEC¹ \$/kWh	NRPEC <sup>2</sup> \$/kWh
*	Residential Service	RS, RST	\$ 0.00014	\$ 0.00894
*	General Energy Service	GE, GET	\$ 0.00026	\$ 0.00909
*	General Demand Service	GD, GDT	\$ 0.00018	\$ 0.00901
*	Large Electric Time-Of-Use Service	LST	\$ 0.00017	\$ 0.00886
*	Very Large Electric Time-Of-Use Service	VLT	\$ 0.00009	\$ 0.00862
*	Lighting	SL, AL	\$(0.00037)	\$ 0.00864

<sup>&</sup>lt;sup>1</sup>SRPEC is effective with bills rendered in June, July, August and September

<sup>&</sup>lt;sup>2</sup>NRPEC is effective with bills rendered in January, February, March, April, May, October, November and December



III C. C. No. 11 10<sup>th</sup> Revised Information Sheet No. 1 Canceling 9<sup>th</sup> Revised Information Sheet No. 1 Supplemental to Sheet No. 484.75

### RIDER PRE – ILLINOIS POWER AGENCY PURCHASED POWER RENEWABLE ENERGY RESOURCES RECOVERY ADJUSTMENT (continued)

### ILLINOIS POWER AGENCY PURCHASED RENEWABLE ENERGY RESOURCES RECOVERY ADJUSTMENT FACTOR

The adjustment of electric energy or usage charges under the provisions of Rider PRE – Illinois Power Agency Purchased Renewable Energy Resources Recovery Adjustment, to be effective with bills rendered beginning with the first billing cycle for June 2021, shall be as follows:

	<u>Class</u>	<u>Rates</u>	<u>\$/kWh</u>
*	Supply	RS, GE, GD, LST,VLT, SL, AL, RST, GET and GDT	\$ 0.00034
*	Delivery	RSR, GER, GDR, LSR, VLR, SLR and ALR	\$ 0.00034

Issued: May 20, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 11 6<sup>th</sup> Revised Information Sheet No. 1 Canceling 5<sup>th</sup> Revised Information Sheet No. 1 Supplemental to Sheet No. 486.54

Effective: June 2, 2021

### RIDER PZE – ILLINOIS POWER AGENCY PURCHASED POWER ZERO EMISSION RESOURCE RECOVERY ADJUSTMENT (continued)

### ILLINOIS POWER AGENCY PURCHASED POWER ZERO EMISSION RESOURCE RECOVERY ADJUSTMENT FACTOR

The adjustment of electric energy or usage charges under the provisions of Rider PZE – Illinois Power Agency Purchased Power Zero Emission Resource Recovery Adjustment, to be effective will bills rendered beginning with the first billing cycle for June 2021, shall be as follows:

Price Per kWh

\* Rider PZE Charge

\$ 0.00012

Issued: May 20, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 11 5<sup>th</sup> Revised Information Sheet Canceling 3<sup>rd</sup> Revised Information Sheet Supplemental to Sheet No. 502.6

#### RIDER TERM – TAX EXPENSE REVISION MECHANISM (continued)

The adjustment of electric charges under the provisions of Rider TERM – Tax Expense Revision Mechanism to be effective with bills rendered beginning with the first billing cycle of April 2021, shall be as follows:

	<u>Class</u>	<u>Rates</u>	Price per kWh
*	Residential Service	RS, RST	\$(0.00547)
*	Residential Service – Delivery Only	RSR	\$(0.00327)
*	Commercial	GE, GET, GD, GDT	\$(0.00386)
*	Commercial – Delivery Only	GER, GDR	\$(0.00128)
*	Industrial	LST, VLT	\$(0.00194)
*	Industrial – Delivery Only	LSR, VLR	\$(0.00089)
*	Lighting	SL, AL	\$(0.00915)
*	Lighting – Delivery Only	SLR, ALR	\$(0.00537)

Issued: March 26, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 11 9<sup>th</sup> Revised Information Sheet No. 1 Canceling 8<sup>th</sup> Revised Information Sheet No. 1 Supplemental to Sheet No. 506.1

Effective: April 2, 2021

#### RIDER TS – TRANSMISSION SERVICE (continued)

	Class	Rates	\$/kWh	\$/kW
*	Residential Service when annual usage is equal to or less than 50,000 kWh	RS, RST	\$ 0.01157	n/a
*	General Energy Service and Residential Service when annual usage is greater than 50,000 kWh	GE, GET	\$ 0.01094	n/a
*	General Demand Service	GD, GDT	n/a	\$10.52
*	Large Electric Time-Of-Use Service	LST	n/a	\$ 3.71
*	Very Large Electric Time-Of- Use Service	VLT	n/a	\$ 3.36
*	Lighting	SL, AL	\$ 0.00386	n/a

Issued: March 18, 2021
Issued by: Timothy J. Whipple

Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



#### **Municipal Tax Additions**

### Per Kilowatt-hour (Cents per Kilowatt-hour by Usage Block)

Municipalities	Α	В	С	D	Е	F	G	Н	I	J	Effective
East Moline	.4032	.2643	.2379	.2313	.2247	.2116	.2083	.2050	.2016	.1983	11/13/98
Hampton	4769	.3127	.2813	.2737	.2658	.2502	.2463	.2424	.2384	.2345	8/10/99
Rapids City	.4560	.2988	.2691	.2616	.2542	.2392	.2355	.2318	.2280	.2242	2/16/99
Silvis	.4561	.2991	.2691	.2617	.2542	.2393	.2356	.2318	.2280	.2243	8/1/99
Colona	4649	.3051	.2744	.2668	.2591	.2439	.2401	.2363	.2325	.2287	8/1/99
Coal Valley	.4569	.2995	.2696	.2621	.2546	.2397	.2360	.2322	.2285	.2247	11/13/98
Andalusia	.4616	.3026	.2724	.2649	.2573	.2422	.2383	.2346	.2308	.2270	8/1/99
Carbon Cliff	.4621	.3028	.2727	.2651	.2576	.2425	.2387	.2348	.2310	.2273	8/1/99
Cordova	4672	.3064	.2758	.2681	.2605	.2451	.2413	.2375	.2337	.2298	8/1/99
Andover	.4445	.2914	.2623	.2550	.2478	.2332	.2296	.2259	.2223	.2187	11/13/98
Port Byron	4592	.3008	.2710	.2635	.2560	.2409	.2371	.2333	.2296	.2258	8/1/99
Rock Island	.4675	.3066	.2759	.2682	.2606	.2452	.2414	.2376	.2338	.2299	11/13/98
Hillsdale	.1257	.0824	.0742	.0721	.0700	.0659	.0649	.0639	.0628	.0618	5/20/10
Orion	.4575	.3000	.2701	.2624	.2550	.2400	.2363	.2326	.2288	.2251	12/1/03
Moline	.6283	.4120	.3708	.3605	.3502	.3296	.3245	.3193	.3142	.3090	1/1/12
Milan	.6283	.4120	.3708	.3605	.3502	.3296	.3245	.3193	.3142	.3090	3/2/12

#### **Usage Block Definitions:**

Α	first	2,000 kWh used or consumed in a month
^	IIISL	2,000 kvvii used of consumed in a month
В	next	48,000 kWh used or consumed in a month
С	next	50,000 kWh used or consumed in a month
D	next	400,000 kWh used or consumed in a month
E	next	500,000 kWh used or consumed in a month
F	next	2,000,000 kWh used or consumed in a month
G	next	2,000,000 kWh used or consumed in a month
Н	next	5,000,000 kWh used or consumed in a month
I	next	10,000,000 kWh used or consumed in a month
J	all over	20,000,000 kWh used or consumed in a month

Issued: November 21, 2014 Issued by: Naomi G. Czachura

Vice President

Effective: December 1, 2014 Pursuant to Commission Order in Docket No. 14-0066 November 6, 2014



III C. C. No. 11 2<sup>nd</sup> Revised Sheet No. 502 Canceling 1<sup>st</sup> Revised Sheet No. 502

#### RIDER STA STATE UTILITY TAX ADDITION

### ADDITIONAL CHARGE FOR ELECTRIC SERVICE ON ACCOUNT OF STATE UTILITY TAX

The Electricity Excise Tax Law of 1997 requires a public utility to charge its customers a tax imposed on the privilege of using electricity purchased for use or consumption and not for resale, other than by municipal corporations owning and operating a local transportation system for public service, in this State at the following rates per kilowatt-hour delivered to the purchaser:

- (1) For the first 2,000 kilowatt-hours used or consumed in a month: 0.330 cents per kilowatt-hour;
- (2) For the next 48,000 kilowatt-hours used or consumed in a month: 0.319 cents per kilowatt-hour;
- (3) For the next 50,000 kilowatt-hours used or consumed in a month: 0.303 cents per kilowatt-hour;
- (4) For the next 400,000 kilowatt-hours used or consumed in a month: 0.297 cents per kilowatt-hour;
- (5) For the next 500,000 kilowatt-hours used or consumed in a month: 0.286 cents per kilowatt-hour;
- (6) For the next 2,000,000 kilowatt-hours used or consumed in a month: 0.270 cents per kilowatt-hour;
- (7) For the next 2,000,000 kilowatt-hours used or consumed in a month: 0.254 cents per kilowatt-hour;
- (8) For the next 5,000,000 kilowatt-hours used or consumed in a month: 0.233 cents per kilowatt-hour;
- (9) For the next 10,000,000 kilowatt-hours used or consumed in a month: 0.207 cents per kilowatt-hour;
- (10) For all electricity in excess of 20,000,000 kilowatt-hours used or consumed in a month: 0.202 cents per kilowatt-hour.

This tax constitutes an additional charge to customers for electric service. The amount of such additional charge will be separately designated on each customer's bill.

In lieu of the foregoing rates, non-residential electric customers have the option to register with the Department of Revenue of the State of Illinois to become a self-assessing purchaser of electricity. A self-assessing purchaser will pay a tax at the rate of five and one-tenth percent (5.1%) of the self-assessing purchaser's purchase price for all electricity distributed, supplied, furnished, sold, transmitted and delivered to the self-assessing purchaser in a month. The tax will then be paid directly to the Department of Revenue of the State of Illinois.

Issued: May 8, 2017 Issued by: Rob Berntsen Senior V.P. & General Counsel Asterisk (\*) indicates change.



III C. C. No. 9 1<sup>st</sup> Revised Sheet No. 64.1 Canceling Original Sheet No. 64.1

#### RATE RV - RESIDENTIAL VOLUME SERVICE

#### **MONTHLY RATE PER METER**

	Rate RV1	Rate RV2
Basic Service Charge	\$ 12.69	\$ 93.18
Meter Class Charge per Meter  1 (Up to 675 cubic feet per hour) 2 (Over 675 up to 3,000 cubic feet 3 (Over 3,000 up to 11,000 cubic 4 (Over 11,000 cubic feet per hou	et per hour) feet per hour)	\$ 2.83 31.13 56.62 131.62

<u>-</u>
<u> </u>

Effective: April 11, 2017

Distribution Charge, per Therm \$ 0.07664 \$ 0.05682

Issued: February 24, 2017 Issued by Rob Berntsen Senior V.P. & General Counsel Asterisk (\*) indicates change.



III C. C. No. 9 7<sup>th</sup> Revised Sheet No. 65 Canceling 5<sup>th</sup> Revised Sheet No. 65

Effective: May 15, 2021

#### RATE RV - RESIDENTIAL VOLUME SERVICE

#### ADJUSTMENT RIDERS

The above rates are subject to the following riders:

- 1. Rider BTU Determination of Gas Delivered in Therms
- 2. Rider S System Gas Service
- 3. Rider PA-EA Energy Assistance Charge
- 4. Rider PA-RE Renewable Energy Resources and Coal Technology Development Assistance Charge
- 5. Rider EECR Energy Efficiency Cost Recovery Adjustment
- 6. Rider TERM Tax Expense Revision Mechanism
- 7. Riders UFM, UTM Utility Franchise Fee for Municipalities, Utility Tax for Municipalities, as applicable
- 8. Rider UTS Utility Tax for State of Illinois
- 9. Rider GUA Gas Utility Assessment
- Rider UAG Gas Incremental Uncollectible Adjustment

#### MINIMUM CHARGE

The minimum charge shall be the total of the Basic Service Charge and the Meter Class Charge plus the total of the Energy Assistance Charge, the Renewable Energy Resources and Coal Technology Development Assistance Charge, the Gas Utility Assessment, the Gas Incremental Uncollectible Adjustment and any applicable taxes.

Issued: March 31, 2021 Issued by Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 9 3<sup>rd</sup> Revised Sheet No. 113 Canceling 2<sup>nd</sup> Revised Sheet No. 113

#### RIDER PA-EA – ENERGY ASSISTANCE CHARGE

Applicable to All Rates

#### **DESCRIPTION**

This rider is designed to recover reasonable Energy Assistance costs pursuant to the provisions of the Supplemental Low-Income Energy Assistance Act (305 ILCS 20/13). The Company shall impose monthly charges on Customers for Supplemental Low-Income Energy Assistance.

#### **RATES**

\$0.40 per month on each account for Residential Service.

Applicable to Rate RV

\$4.00 per month on each account for Non-Residential Service taking less than 4,000,000 Therms of gas during the previous calendar year.

Applicable to Rates SV, MV, LV, and special contracts (less than 4,000,000 Therms of gas during the previous calendar year)

\$300.00 per month on each account for Non-Residential Service taking 4,000,000 or more Therms of gas during the previous calendar year.

Applicable to Rate MV, LV and special contracts (4,000,000 or more Therms of gas during the previous calendar year)

Residential Service means gas utility service for household purposes distributed to a dwelling of two (2) or fewer units which is billed under a residential rate, or gas utility service for household purposes distributed to a dwelling unit or units which is billed under a residential rate and is registered by a separate meter for each dwelling unit. Non-Residential Service means gas utility service which is not Residential Service.

The charges set forth above will be included in the Basic Service Charge for billing purposes.

This constitutes an additional charge to Customers for gas service.

The Energy Assistance Charge for the Supplemental Low-Income Energy Assistance Fund will be assessed through December 31, 2024 unless renewed by action of the General Assembly, in accordance with Illinois Public Act 98-429.

Issued: October 15, 2018 Issued by Rob Berntsen Senior V.P. & General Counsel Asterisk (\*) indicates change.



MIDAMERICAN ENERGY COMPANY Schedule of Rates For Gas Service in Illinois III C. C. No. 9 1<sup>st</sup> Revised Sheet No. 114

# RIDER PA-RE – RENEWABLE ENERGY RESOURCES AND COAL TECHNOLOGY DEVELOPMENT ASSISTANCE CHARGE

Applicable to All Rates

#### DESCRIPTION

This rider is designed to recover reasonable Renewable Energy Resources and Coal Technology Development Assistance costs pursuant to the provisions of the Renewable Energy, Energy Efficiency, and Coal Resources Development Law (20 ILCS 687/6-5). The Company shall impose monthly charges on Customers for Renewable Energy Resources and Coal Technology Development Assistance.

#### <u>RATES</u>

\$0.05 per month on each account for Residential Service.

Applicable to Rate RV

\$0.50 per month on each account for Non-Residential Service taking less than 4,000,000 Therms of gas during the previous calendar year.

Applicable to Rates SV, MV, LV and special contracts (less than 4,000,000 Therms of gas during the previous calendar year)

\$37.50 per month on each account for Non-Residential Service taking 4,000,000 or more Therms of gas during the previous calendar year.

Applicable to Rates MV, LV and special contracts (4,000,000 or more Therms of gas during the previous calendar year)



III C. C. No. 9 4<sup>th</sup> Revised Information Sheet Canceling 3<sup>rd</sup> Revised Information Sheet Supplemental to Sheet No. 106.3

#### **RIDER GUA - GAS UTILITY ASSESSMENT**

Applicable to All Rates

The adjustment of gas charges under the provisions of Rider GUA – Gas Utility Assessment, to be effective with bills rendered beginning with the first billing cycle of August 2021, shall be as follows:

	<u>Class</u>	<u>Rates</u>	Monthly Charge
*	Residential	RV1, RV2	\$ 0.03
*	Commercial	MVS, MVT, SVS, SVT	\$ 0.14
*	Industrial	LVS, LVT, NGD	\$26.32

Issued: July 20, 2021

Issued by Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change Effective: August 2, 2021



III. C. C. No. 9 140<sup>th</sup> Revised Informational Sheet Supplemental to Sheet No. 112 Canceling 139<sup>th</sup> Revised Informational Sheet

Effective: November 1, 2021

#### RIDER PGA - COST OF PURCHASED GAS ADJUSTMENT

Applicable to Rates RV, SVS, MVS, LVS

The adjustment of gas charges under the provisions of Rider PGA-Cost of Purchased Gas Adjustment, to be effective with service rendered in November 2021 shall be as follows:

		Price Per	_
		<u>Cents</u>	Dollar <u>Amount</u>
*	Non-Commodity Gas Charge Commodity Gas Charge	9.94¢ <u>80.20</u>	\$ 0.0994 <u>0.8020</u>
*	Total Gas Supply Charge	90.14 ¢	\$ 0.9014

Issued: October 27, 2021 Issued by Mark D. Lowe Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 9 23<sup>rd</sup> Revised Information Sheet Canceling 22<sup>nd</sup> Revised Information Sheet Supplemental to Sheet No. 105

# RIDER EECR - ENERGY EFFICIENCY COST RECOVERY ADJUSTMENT Applicable to All Rates

The adjustment of gas charges under the provisions of Rider EECR-Energy Efficiency Cost Recovery Adjustment, to be effective with bills rendered beginning April 2021, shall be as follows:

Residential<sup>1</sup> Non-Residential<sup>2</sup>

\$0.00967/Therm \$(0.00088)/Therm

<sup>1</sup>Rate RV1, RV2

<sup>2</sup>Rates SVS, SVT, MVS, MVT, LVS, LVT

Issued: March 16, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 9 5<sup>th</sup> Revised Information Sheet Canceling 3<sup>rd</sup> Revised Information Sheet Supplemental to Sheet No. 143.6

Effective: April 2, 2021

# RIDER TERM – TAX EXPENSE REVISION MECHANISM (continued) Applicable to All Rates

The adjustment of gas charges under the provisions of Rider TERM – Tax Expense Revision Mechanism to be effective with bills rendered beginning with the first billing cycle of April 2021, shall be as follows:

	Class	<u>Rates</u>	Price per Therm
*	Residential	RV1 and RV2	\$(0.01241)
*	Small Volume Sales Service	SVS	\$(0.00704)
*	Medium Volume Sales Service	MVS	\$(0.00366)
*	Large Volume Sales Service	LVS	\$(0.00212)
*	Small Volume Transportation Service	SVT	\$(0.00489)
*	Medium Volume Transportation Service	MVT	\$(0.00238)
*	Large Volume Transportation Service	LVT	\$(0.00177)

Issued: March 26, 2021 Issued by Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



MIDAMERICAN ENERGY COMPANY Schedule of Rates For Gas Service in Illinois III C. C. No. 9 6<sup>th</sup> Revised Sheet No. 145 Canceling 5<sup>th</sup> Revised Sheet No. 145

#### RIDER UTM - UTILITY TAX FOR MUNICIPALITIES

Applicable to All Rates

#### ADDITIONAL CHARGES FOR GAS SERVICE - MUNICIPAL UTILITY TAX

Pursuant to the provisions of Section 36 of an Act concerning public utilities, as amended, authorizing a public utility to charge its Customers, in addition to any rate authorized by said Act, certain additional charges for services rendered in municipalities imposing the tax authorized by Chapter 24, Section 8-11-2 of the Illinois Municipal Code, as amended, the Company will add the percentages shown below opposite the names of such municipalities to the amounts computed under this Schedule of Rates, effective from time to time, for gas service furnished by it for use or consumption and not for resale within the corporate limits of such municipalities. The effective date for such additions will coincide with the date upon which the tax becomes effective. The amount of such addition will be separately designated on each Customer's bill.

	Percentage	
Name of	Addition to	
<u>Municipality</u>	<u>Billings</u>	Effective Date
East Moline	5.15% (1)	March 1, 1956
Hampton	5.15	December 1, 1959
Rapids City	5.15	June 1, 1960
Silvis	5.15	April 1, 1962
Coal Valley	5.15	May 1, 1962
Andalusia	5.15	August 1, 1965
Carbon Cliff	5.15	March 1, 1966
Colona	5.15	May 31, 1984
Rock Island	5.15	November 1, 1986
Hillsdale	1.03	May 20, 2010
Orion	5.15	December 1, 2003
Moline	5.15	January 1, 2012
Milan	5.15	March 2, 2012

Issued: January 12, 2012
Issued by Naomi G. Czachura

Vice President

Asterisk (\*) indicates change.

Effective March 2, 2012



III C. C. No. 9 2<sup>nd</sup> Revised Information Sheet No. 1 Canceling 1<sup>st</sup> Revised Information Sheet No. 1 Supplemental to Sheet No. 143.16

Effective: June 2, 2021

# RIDER UAG – GAS INCREMENTAL UNCOLLECTIBLE ADJUSTMENT Applicable to All Rates

The adjustment of gas charges under the provisions of Rider UAG – Gas Incremental Uncollectible Adjustment, to be effective with bills rendered beginning with the first billing cycle of June 2021, shall be as follows:

	Class Designation	<u>Rates</u>	<u>Monthly</u> <u>Adjustment</u>
*	Residential	RV1, RV2	\$ (0.10)
*	Non-Residential	SVS, MVS, LVS	\$ (0.36)
*	Non-Residential – Delivery Only	SVT, MVT, LVT	\$ 0.25

Issued: May 20, 2021 Issued by: Timothy J. Whipple Vice President, General Counsel Asterisk (\*) indicates change.



III C. C. No. 9 2<sup>nd</sup> Revised Sheet No. 147 Canceling 1<sup>st</sup> Revised Sheet No. 147

#### RIDER UTS - UTILITY TAX FOR STATE OF ILLINOIS

Applicable to All Rates

#### ADDITIONAL CHARGE FOR GAS SERVICE - STATE UTILITY TAX

The tax imposed by 220 ILCS 5/2-202 of "The Public Utilities Act" will be one-tenth percent (0.10%) of gross revenue received for gas furnished for use or consumption and not for resale, as well as for all services rendered in connection therewith (except such revenue items not subject to the tax, and revenue from transactions not subject to the tax).

The tax imposed pursuant to Section 2 of the Gas Revenue Tax Act on gas distributed, supplied, furnished, sold or transported for use or consumption and not for resale (except revenue items not subject to the tax, and revenues from transactions not subject to the tax) will be 2.4 cents per Therm or five percent (5%) of gross receipts, whichever is less.

Pursuant to Section 5 of the Gas Use Tax Law, MidAmerican Energy, as the delivering utility, shall collect from the purchaser a Gas Use Tax equal to 2.4 cents per Therm on natural gas purchased from outside of Illinois for use or consumption, but not for resale, in Illinois provided the purchased gas does not subject the seller to liability under the Gas Revenue Tax Act. MidAmerican Energy is exempt from collecting the Gas Use Tax when purchaser has registered with the Illinois Department of Revenue as a self-assessing purchaser and possesses a written receipt of a self-assessing purchaser registration certificate or when purchaser qualifies for an exemption under the Gas Use Tax Law and provides MidAmerican Energy with a copy of a completed gas use tax exemption certificate.

These taxes constitute an additional charge to Customers for gas service. The amount of such additional charge will be separately designated on each Customer's bill.

Issued: February 24, 2017 Issued by Rob Berntsen Senior V. P. & General Counsel Asterisk (\*) indicates change.

Housing Agency: Greater Metro Area Housing Authority of Rock Island, IL

	Electricity	Natural Gas	Water	Sewer	Trash
Utility (highlight):	Propane Bottle Gas	Fuel Oil			

Provider Name: Ferrellgas

Provider Phone No: 309-787-1115

Provider Contact Name: Don

**Provider Website:** 

RL Staff Gathering Data: Kaylee

Notes:							
Description of Rate or Charge	Monthly Charge	Per Usage Rate	Usage Measure	% Charge (ex: tax)	Summer Months	Winter Months	Tiers/ Consumps
Fuel Rate		2.76	per gal	0.70			
Sales Tax				8.5%			

Housing Agency: Greater Metro Area Housing Authority of Rock Island, IL

	Electricity	Natural Gas	Water	Sewer	Trash
Utility (highlight):	Propane Bottle	Fuel Oil			

Provider Name: Gold Satr FS

Provider Phone No: 866-866-2011

Provider Contact Name: Jannet

**Provider Website:** 

RL Staff Gathering Data: Kaylee

Notes:									
Description of Rate or Charge	Monthly Charge	Per Usage Rate	Usage Measure	% Charge (ex: tax)	Summer Months	Winter Months	Tiers/ Consumps		
Fuel Rate		2.12	per gal						
Sales Tax				<b>8</b> .5%					



#### **UPDATED JULY 2021**

#### **RESIDENTIAL:**

Water [ZERO – 7,500 GALLONS]	\$ 77.34	\$ 2.04 per 1,000 Gallons (\$ 0.00204)
Sewer [ZERO – 7,500 GALLONS]	\$ 89.52	\$ 6.83 per 1,000 Gallons (\$ 0.00683)
Garbage	\$ 38.22	
Total	\$ 205.08	\$ 8.37 RAISE ON A MINIMUM BILL
	\$220.08	(with 3 -months of recycling)

#### SENIOR:

Water [ZERO – 5,750 GALLONS]	\$ 61.58 *	\$ 1.02 per 100 Gallons (\$ 0.0102)
Sewer [ZERO – 7,500 GALLONS]	\$ 89.52	\$ 6.83 per 1,000 Gallons (\$ 0.00683)
<u>Garbage</u>	\$ 38.22	
Total	\$ 189.32	\$ 8.37 RAISE ON A MINIMUM BILL
	\$204.32	(with 3 -months of recycling)

<sup>\*</sup> WATER USAGE OVER 7,500 GALLONS VOIDS SENIOR RATE – USE RESIDENTIAL RATES

\* Extra Garbage Toters cost \$6.00 monthly/\$18.00 quarterly

#### EAST LAWN (FLAT RATE): MONTHLY RATE (BILL RATES CHANGE EVERY THREE MONTHS)

Water	\$ 58.74
East Lawn Bill Charge	\$ 7.50
Sewer	\$ 46.89
Garbage	\$ 12.74
Total	<b>\$</b> 125.87

\$130.72 (with 1 month of recycling)

#### Extra Garbage Toters cost \$6.00 monthly

#### EAST LAWN SENIOR (FLAT RATE): MONTHLY RATE (BILL RATES CHANGE EVERY THREE MONTHS)

Water	\$ 58.74
East Lawn Bill Charge	\$ 7.50
Sewer	\$ 29.84
Garbage	\$ 12.74
Total	<b>\$</b> 108.82

\$113.82 (with 1 month of recycling)

#### **Extra Garbage Toters cost \$6.00 monthly**

#### **COMMERCIAL**:

Water [ZERO – 7,500 GALLONS]	\$ 101.04	\$ 3.38 per 1,000 Gallons (\$ 0.00338)
Sewer [ZERO - 7,500 GALLONS]	\$ 120.77	\$ 13.62 per 1,000 Gallons (\$ 0.01362)
Total	\$ 221.81	

#### **COMMERCIAL SEWER MONTHLY: UPDATED 05/29/19**

Sewer [ZERO – 2,500 GALLONS]	\$ 40.26	\$ 13.62 per 1,000 Gallons (\$ 0.01362)
Sewer Bill Charge – 10%	0.00**	
Total	\$ 40.26	

#### **Rane Hubbard**

From: Village of Carbon Cliff <vcc.utilities@gmail.com>

Sent: Monday, December 27, 2021 3:26 PM

To: Rane Hubbard

**Subject:** Re: Village of Carbon Cliff Utility Rates

**Attachments:** RATE SHEET JULY 21.docx

Hello, please see attached. Any other inquiries please let me know or check out <a href="https://www.carbon-cliff.com/water-and-sewer-utilities">https://www.carbon-cliff.com/water-and-sewer-utilities</a>

On Mon, Dec 27, 2021 at 2:56 PM Rane Hubbard < <a href="mailto:rane@nelrod.com">rane@nelrod.com</a>> wrote:

Hello, my name is Rane of the Nelrod Company and we are assisting the Greater Metropolitan Area Housing Authority of Rock Island to develop their utility allowances. Could you please provide us with your current residential water, sewer, and trash collection rates and charges? Thank you in advance for your assistance.

Sincerely,

## Miss Rane Hubbard

Data Technician, ResidentLife Utility Allowances A Division of The Nelrod Company

Tel: 817-922-9000 x-157 Fax: 817-922-9100

Email: rane@nelrod.com

Don't miss The Nelrod Consortium Conference in Las Vegas April 6<sup>th</sup>-8<sup>th</sup> 2022.

To learn about utility allowances or Request a Quote,

visit ResidentLife Utility Allowances webpage at <a href="http://www.nelrod.com/residentlife">http://www.nelrod.com/residentlife</a>



#### Rane Hubbard

From: Deanna Hulliger < Dhulliger@coalvalleyil.org >

Sent: Monday, December 27, 2021 4:27 PM

To: Rane Hubbard

Subject: RE: Village of Coal Valley Utility Rates

**Follow Up Flag:** Follow up Flag Status: Flagged

Hello There,

Residents on Village water pay a monthly \$6.00 connection charge and \$7.25 for every 1,000 gallons of water used each month (meters only read in 1000 gallon capacity).

Residents on Village sewer pay a monthly \$6.00 connection charge and \$7.25 for every 1,000 gallons on sewer (based on water that goes through the meter, no way to measure sewer usage).

Residents also ;ay \$16.25 per month for garbage and recycling.

A persons bill for using 1000 gallons of water that has water and sewer services with the Village would be:

Water connection \$6.00 Water usage \$7.25 Sewer connection \$6.00 Sewer charge \$7.25 Garbage \$16.26 For a monthly charge of \$42.75

Hope this helps!!!

Deanna Hulliger Coal Valley Water Department

From: Rane Hubbard <rane@nelrod.com> Sent: Monday, December 27, 2021 3:16 PM To: Deanna Hulliger < Dhulliger@coalvalleyil.org > Subject: Village of Coal Valley Utility Rates

Hello, my name is Rane of the Nelrod Company and we are assisting the Greater Metropolitan Area Housing Authority of Rock Island to develop their utility allowances. Could you please provide us with your current residential water, sewer, and trash collection rates and charges? Thank you in advance for your assistance.

Sincerely,

## Miss Rane Hubbard

Data Technician, ResidentLife Utility Allowances A Division of The Nelrod Company

## East Moline Utility Rates - Residential Inside Rates Monthly Billing Cycles - Rates Effective January 2021

				ntniy	Billing	Cyc	les - Ra	tes Effectiv	e J	anuary 2	021					
			scount			_	_		_		_			TOTAL - if	Т	OTAL -
100's			aid by		Vater		torm			anitary	l	ewer	arbage -	pd by due	af	ter due
Cubic Feet	Water	-	e Date	_	ing Fee		ewer	ERU	_	Sewer		ing Fee	Fees	date		date
2 or lower	\$ 14.64	\$	0.15	\$	2.82	\$	2.61	(based on 1)	\$	10.40	\$	2.73	\$ 10.65	\$ 43.70	\$	47.04
3	\$ 21.96	\$	0.22	\$	2.82	\$	2.61	(based on 1)	\$	15.60	\$	2.73	\$ 10.65	\$ 56.15	\$	60.75
4	\$ 29.28	\$	0.29	\$	2.82	\$	2.61	(based on 1)	\$	20.80	\$	2.73	\$ 10.65	\$ 68.60	\$	74.45
5	\$ 36.60	\$	0.37	\$	2.82	\$	2.61	(based on 1)	\$	26.00	\$	2.73	\$ 10.65	\$ 81.04	\$	88.16
6	\$ 43.92	\$	0.44	\$	2.82	\$	2.61	(based on 1)	\$	31.20	\$	2.73	\$ 10.65	\$ 93.49	_	101.87
7	\$ 51.24	\$	0.51	\$	2,82	\$	2,61	(based on 1)	\$	36.40	\$	2.73	\$ 10.65	\$ 105.94	\$	115.57
8	\$ 58.56	\$	0.59	\$	2.82	\$	2.61	(based on 1)	\$	41.60	\$	2.73	\$ 10.65	\$ 118.38	_	129.28
9	\$ 65.88	\$	0.66	\$	2.82	\$	2.61	(based on 1)	\$	46.80	\$	2.73	\$ 10.65	\$ 130.83	-	142.99
10	\$ 73.20	\$	0.73	\$	2.82	\$	2.61	(based on 1)	\$	52.00	\$	2.73	\$ 10.65	\$ 143.28		156.69
11	\$ 80.52	\$	0.81	\$	2.82	\$	2.61	(based on 1)	\$	57.20	\$	2.73	\$ 10.65	\$ 155.72	_	170.40
12	\$ 87.84	\$	0.88	\$	2.82	\$	2.61	(based on 1)	\$	62.40	\$	2.73	\$ 10.65	\$ 168.17	_	184.11
13	\$ 95.16	\$	0.95	\$	2.82	\$	2.61	(based on 1)	\$	67.60	\$	2.73	\$ 10.65	\$ 180.62		197.82
14	\$ 102.48	\$	1.02	\$	2.82	\$	2.61	(based on 1)	\$	72.80	\$	2.73	\$ 10.65	\$ 193.07		211.52
15	\$ 109.80	\$	1.10	\$	2.82	\$	2.61	(based on 1)	\$	78.00	\$	2.73	\$ 10.65	\$ 205.51	_	225.23
16	\$ 117.12	\$	1.17	\$	2.82	\$	2,61	(based on 1)	\$	83.20	\$	2.73	\$ 10.65	\$ 217.96	_	238.94
17	\$ 124.44	\$	1.24	\$	2.82	\$	2.61	(based on 1)	\$	88.40	\$	2.73	\$ 10.65	\$ 230.41	_	252.64
18	\$ 131.76	\$	1.32	\$	2.82	\$	2.61	(based on 1)	\$	93.60	\$	2.73	\$ 10.65	\$ 242.85		266.35
19	\$ 139.08	\$	1.39	\$	2.82	\$	2.61	(based on 1)	\$	98.80	\$	2.73	\$ 10.65	\$ 255.30		280.06
20	\$ 146.40	\$	1.46	\$	2.82	\$	2.61	(based on 1)	\$	104.00	\$	2.73	\$ 10.65	\$ 267.75		293.76
21	\$ 153.72	\$	1.54	\$	2.82	\$	2.61	(based on 1)	\$	109.20	\$	2.73	\$ 10.65	\$ 280.19	_	307.47
22	\$ 161.04	\$	1.61	\$	2.82	\$	2.61	(based on 1)	\$	114.40	\$	2.73	\$ 10.65	\$ 292.64		321.18
23	\$ 168.36	\$	1.68	\$	2.82	\$	2.61	(based on 1)	\$	119.60	\$	2.73	\$ 10.65	\$ 305.09		334.88
24	\$ 175.68	\$	1.76	\$	2.82	\$	2.61	(based on 1)	\$	124.80	\$	2.73	\$ 10.65	\$ 317.53	_	348.59
25	\$ 183.00	\$	1.83	\$	2.82	\$	2.61	(based on 1)	\$	130.00	\$	2.73	\$ 10.65	\$ 329.98		362.30
26	\$ 190.32	\$	1.90	\$	2.82	\$	2.61	(based on 1)	\$	135.20	\$	2.73	\$ 10.65	\$ 342.43	_	376.00
27	\$ 197.64	\$	1.98	\$	2.82	\$	2.61	(based on 1)	\$	140.40	\$	2.73	\$ 10.65	\$ 354.87		389.71
28	\$ 204.96	\$	2.05	\$	2.82	\$	2.61	(based on 1)	\$	145.60	\$	2.73	\$ 10.65	\$ 367.32		403.42
29	\$ 212.28	\$	2.12	\$	2.82	\$	2.61	(based on 1)	\$	150.80	\$	2.73	\$ 10.65	\$ 379.77		417.12
30	\$ 219.60	\$	2.20	\$	2.82	\$	2.61	(based on 1)	\$	156.00	\$	2.73	\$ 10.65	\$ 392.21	_	430.83
31	\$ 226.92	\$	2.27	\$	2.82	\$	2,61	(based on 1)	\$	161.20	\$	2.73	\$ 10.65	\$ 404.66		444.54
32	\$ 234.24	\$	2.34	\$	2.82	\$	2.61	(based on 1)	\$	166.40	\$	2.73	\$ 10.65	\$ 417.11	_	458.25
33	\$ 241.56	\$	2.42	\$	2.82	\$	2.61	(based on 1)	\$	171.60	\$	2.73	\$ 10.65	\$ 429.55	_	471.95
34	\$ 248.88	\$	2.49	\$	2.82	\$	2.61	(based on 1)	\$	176.80	\$	2.73	\$ 10.65	\$ 442.00		485.66
35	\$ 256.20	\$	2.56	\$	2.82	\$	2.61	(based on 1)	\$	182.00	\$	2.73	\$ 10.65	\$ 454.45		499.37
40	\$ 292.80	\$	2.93	\$	2.82	\$	2.61	(based on 1)	-	208.00	\$	2.73	\$ 10.65	\$ 516.68	_	567.90
45	\$ 329.40	\$	3.29	\$	2.82	\$	2.61	(based on 1)	-	234.00	\$	2.73	\$ 10.65	\$ 578.92		636.43
50	\$ 366.00	\$	3.66	\$	2.82	\$	2.61	(based on 1)	\$	260.00	\$	2.73	\$ 10.65	\$ 641.15	\$	704.97

WATER			SANITARY SEWER - DOM	ESTIC
100 Cub	oic Feet		Per 100 Cubic Feet	\$5.20
First	80	\$7.32	Billing Fee, Per Bill:	\$2.73
Next	120	\$4.87		
Next	500	\$4.73		
Next	637	\$3.40		
Next	6,685	\$1.16	STORM SEWER	
Next	25,401	\$0.76	per ERU	\$2.61
Next	33,422	\$0.67		
Over	66,845	\$0.45		
Billing Fe	ee, Per Bi <b>ll</b> :	\$2.82		

Water Usage Water Plant:

First	80	\$2.78	First	80	\$4.54
Next	120	\$1.72	Next	120	\$3.15
Next	500	\$1.64	Next	500	\$3.09
Next	637	\$1.16	Next	637	\$2.24
Next	6,685	\$0.52	Next	6,685	\$0.61
Next	25,401	\$0.35	Next	25,401	\$0.41
Next	33,422	\$0.31	Next	33,422	\$0.36
Over	66,845	\$0.21	Over	66,845	\$0.24

Sewer Usage		Sewer Plant:					
per 100 Cubic Feet	\$3.10	Per 100 Cubic Feet					

Ordinance 14-16; 14-17; 19-07

\$2.10

## Water/Sewer Rate Recap August 2020

Minimum Bill (Water & Sewer)

Water: 5 x 3.79 = 18.95 Sewer: 5 x 5.07 = 25.35

\*Based on 5,000 Gallons

Debt Svc: 5 x 2.90 = 14.50

\$ 83.61

Water Admin: = 3.17
Sewer Admin: = 11.64
Recycling: = 10.00

\$ 83.61

#### **Breakdown of Charges:**

Debt Svc 2.90

\$ 11.76 \*per 1,000 gallons

#### **Sewer Only**

#### \$ 109.31

\*Based on 11,000 Gallons (non-metered - flat rate)

Sewer: 11 x 5.07 = 55.77 Debt Svc: 11 x 2.90 = 31.90 ver Admin: = 11.64

Sewer Admin: = 11.64 Recycling: = 10.00

\$ 109.31

### **Water Only**

\*Based on 5,000 Gallons

Water: 5 x 3.79 = 18.95
Debt Svc: 5 x 2.90 = 14.50
Water Admin: = 3.17

Recycling: = 10.00 \$ 46.62

#### **Breakdown of Water Only:**

2.90 **\$ 6.69** \*r

**6.69** \*per 1,000 gallons

Home Government Departments Camden Centre Business Utilities Maps/Directions Calendar Contact

Public Works
Garbage Pick-up
Recycling
FAO

Pay My Utility Bill

#### **Utilities**

#### **Public Works**

Located at 613 West 1st Avenue, Milan IL. The Village of Milan Public Works Department is responsible for maintaining nearly 65 miles of roads throughout the village, along with a comparable amount of water and sewer systems. The department's goal is to provide and maintain the infrastructure of the Village of Milan, and to protect the health and welfare of residents, businesses, and visitors. Provide quality services within available resources, to our customers in a timely and efficient manner, along with supporting economic growth and development with the unity and trust of highly qualified and skilled personnel. Below is information on services that the village provides.

#### **Garbage Pick-up**

Household garbage is collected once a week. One wheeled, 96 or 48-gallon cart is provided by the village for this collection. If you are unsure of what day your garbage is collected, please <a href="mailto:emailto:

#### **Additional Cans**

Additional cans are available at \$120 per can, per year, payable by August 31st for the service dates of August through July. This charge is not prorated.

#### Church Pick-up

Churches may utilize the village's garbage collection system at a rate of \$120 per can, per year. Fees will be due June 1st of each year. This charge is not prorated.

#### **Brush/Branch Pick-up**

Brush is picked up on Friday mornings. Branches should be no longer than 4 ft. in length and bundled, no heavier than 50 pounds. To schedule a pick-up, send an <a href="mailto:email">email</a>, and please include your name, address and a contact number, or call 309-787-8500. Pickups must be scheduled by 11 AM the Thursday prior.

#### Yard Waste Registration

Yard Waste Pick-up typically runs from April through November each year, depending on the weather it may begin or end sooner or later. Registration costs \$25 and includes 5 yard waste stickers – this must be paid at the Village Clerk's Office. Additional stickers may be purchased for \$1.45 each in the Clerk's Office, Hy-Vee or B&B Hardware. Registration begins each calendar year and expires December 30 of the same year. Yard Waste must be in paper collection bags and stickers must be applied to bag prior to placing at the curb. Bags must be out no later than 7 AM. Milan Public Works will not come back to pick up bags not set out by then.

#### **Bulky Item Pick-up**

Bulk Items will be picked up every Friday. To schedule a pick-up, send an <a href="mail">email</a>, and include your name, address and a contact number, or call 309-787-8500. Information must be received by 11 AM the Thursday prior to desired pickup. Some items may not be eligible for pickup, including electronics (E-Waste), residential appliances (white goods), and tires. Each residence is provided two free pick-ups per calendar year. Each pick-up thereafter are \$25.00 each. Please have the items out by 7am. There is a size limit equivalent to a pick-up truck bed load; oversized pick-ups may be subject to an additional fee. Miscellaneous smaller items should be bagged or boxed, no heavier than 50 pounds each.

#### Recycling

Residents are provided a blue, wheeled, 48 or 96-gallon cart for recyclable waste. This service is \$5 per month and is included on your water/sewer bill (as \$10). If you do not have either of those services through the village, yearly invoices are sent out in the amount of \$60. Services are provided by Republic Services of Bettendorf. Pick-ups are every other Wednesday, depending on your location in the Village. Any questions regarding recycling should be directed to Republic Services. Click here to see when your recycling is scheduled for pick-up.

Date: 12/28/2021

Housing Agency: Greater Metro Area Housing Authority of Rock Island, IL

	Electricity Natural Gas		Water	Sewer	Trash
Utility (highlight):	Propane Bottle Gas	Fuel Oil			

Provider Name: Village of Port Byron

Provider Phone No: 309-523-3705

Provider Contact Name: Kelly

**Provider Website:** www.portbyronil.com

RL Staff Gathering Data: Rane

Notes:							
Description of Rate or Charge	Monthly Charge	Per Usage Rate	Usage Measure	% Charge (ex: tax)	Summer Months	Winter Months	Tiers/ Consumps
Water Service Charge	\$27.00		per mth				0-2000
Water Rate		\$4.00	per 1000				over 2000
Sewer Service Charge	\$36.20		per mth				0-2000
Sewer Rate		\$4.00	per 1000				over 2000
Trash Collection Charge	\$11.00		per mth				
	-						

Date: 12/3/2021

Housing Agency: Greater Metro Area Housing Authority of Rock Island, IL

	Electricity	Natural Gas	Water	Sewer	Trash
Utility (highlight):	Propane Bottle Gas	Fuel Oil			

Provider Name: City Of Silvis

Provider Phone No: 309-792-9181

Provider Contact Name: Shannon

**Provider Website:** 

RL Staff Gathering Data: Kaylee

Notes:							
Description of Rate or Charge	Monthly Charge	Per Usage Rate	Usage Measure	% Charge (ex: tax)	Summer Months	Winter Months	Tiers/ Consumps
Water Service Charge	\$9.85		per mth				0-3.33
Water Admin Fee	\$1.30		per mth				
Water Rate		\$2.95	per 1000				over 3.33
Sewer Service Charge	\$15.93		per mth				0-3.33
Sewer Admin Fee	\$1.46		per mth				
Sewer Rate		4.78	per 1000				over 3.33
Trash Collection Charge	\$9.40		per mth				

Housing Agency: Greater Metro Area Housing Authority of Rock Island, IL

	Electricity	Gas	Water	Sewer	Trash
Utility (highlight):	Propane Bottle Gas	Fuel Oil			

Provider Name: Millennium Waste

Provider Phone No: 309-787-2303

Provider Contact Name: Tasha

**Provider Website:** 

RL Staff Gathering Data: Kaylee

Notes:						
Description of Rate or Charge	Monthly Charge	Usage Measure	% Charge (ex: tax)	Summer Months	Winter Months	Tiers/ Consumps
Trash Collection Charge (\$117.76 billed qrtly 117.76/3=39.25)	\$39.25	per mth				

# COMPARISON OF PREVIOUS AND CURRENT UTILITY RATES

**Section 8 HCV Program** 

#### GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL

Note: Rates in bold text indicate changes and gray print indicates removal.

(We use the absolute value of the changes which gives us the percentage of change. This is the best way to determine a 10% change in utility rates and charges.)

**ELECTRIC UPDATE 2021** 

MidAmerican Energy (RS)		Summe	er Rates	Winter	Rates	Differ	ence	Percei	ntage
Description	Measure	10/2020	12/2021	10/2020	12/2021	Summer	Winter	Summer	Winter
Total Monthly Charges	per month	\$9.44	\$9.00	\$9.44	\$9.00	-\$0.44	-\$0.44	-5%	-5%
Tier-1 Total Energy Chgs (All)(0-1000)	per kwh	0.107925	0.133225	0.081135	0.116715	0.025300	0.035580	23%	44%
Summer rates are single-tiered. Summer: Jun	e - September (	4). Winter: Oc	tober - May	(8)		Total % o	f Change	28%	49%

#### **NATURAL GAS**

MidAmerican Energy (RV)		Ra	tes	Differ	ence
Description	Measure	10/2020	12/2021	Amount	Percent
Total Monthly Charges	per month	\$15.98	\$15.90	-\$0.08	-0.5%
Total Energy Charges	per therm	0.4081	0.9993	0.5912	145%
			Total % c	of Change	145.5%
Total Taxes	% of total	5.25%	5.25%	0.00	0%

#### **BOTTLE GAS/PROPANE**

Ferrellgas		Rates		Differ	rence
Description	Measure	10/2020	12/2021	Amount	Percent
Fuel Rate	per gallon	\$1.50	\$2.76	\$1.26	84%
Tax	% of total	8.5%	8.5%	0.00	0%

Gold Star FS		Rates		Diffe	rence
Description	Measure	10/2020	12/2021	Amount	Percent
Fuel Rate	per gallon	\$1.16	\$2.12	\$0.96	83%
Tax	% of total	8.5%	8.5%	0.00	0%

Average Propane Fuel Rate	per gallon	\$1.33	\$2.44	\$1.11	83%
Тах	% of total	8.5%	8.5%	0.00	0%

**Section 8 HCV Program** 

#### GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL

#### **WATER, SEWER & TRASH COLLECTION**

Village of Carbon Cliff		Ra	tes	Differ	rence
Description - Water	Measure	10/2020	12/2021	Amount	Percent
Water Minimum Chg (0-2500)(\$77.34 qtrly)	per month	\$25.78	\$25.78	\$0.00	0%
Water Rate (over 2500)	per 1000 gals	\$2.04	\$2.04	\$0.00	0%
			Total % o	f Change	0%
Description - <b>Sewer</b>	Measure	10/2020	12/2021	Amount	Percent
Sewer Minimum Chg (0-2500)(\$89.52 qtrly)	per month	\$29.84	\$29.84	\$0.00	0%
Sewer Rate (over 2500)	per 1000 gals	\$6.83	\$6.83	\$0.00	0%
			Total % o	f Change	0%
Description - Trash Collection	Measure	10/2020	12/2021	Amount	Percent
Garbage Collection Fee (\$38.22 qtrly)	per month	\$12.74	\$12.74	\$0.00	0%
Village of Coal Valley		Ra	tes	Differ	ence
Description - Water	Measure	10/2020	12/2021	Amount	Percent
		10, 2020	,		reiteiit
Water Service Charge	per month	\$6.00			<b>0</b> %
Water Service Charge Water Rate	per month per 1000 gals			\$0.00	
3		\$6.00	\$6.00 \$7.25	\$0.00	0%
3		\$6.00	\$6.00 \$7.25	\$0.00 \$0.00	0% 0%
Water Rate	per 1000 gals	\$6.00 \$7.25	\$6.00 \$7.25 <b>Total % c</b>	\$0.00 \$0.00 <b>of Change</b> Amount	0% 0% <b>0</b> %
Water Rate  Description - Sewer	per 1000 gals  Measure	\$6.00 \$7.25 <b>10/2020</b>	\$6.00 \$7.25 <b>Total % c</b> 12/2021	\$0.00 \$0.00 <b>of Change</b> Amount \$0.00	0% 0% 0% Percent
Water Rate  Description - Sewer  Sewer Service Charge	per 1000 gals  Measure  per month	\$6.00 \$7.25 <b>10/2020</b> \$6.00	\$6.00 \$7.25 <b>Total % c</b> <b>12/2021</b> \$6.00 \$7.25	\$0.00 \$0.00 <b>of Change</b> Amount \$0.00	0% 0% 0% Percent 0%
Water Rate  Description - Sewer  Sewer Service Charge	per 1000 gals  Measure  per month	\$6.00 \$7.25 <b>10/2020</b> \$6.00	\$6.00 \$7.25 <b>Total % c</b> <b>12/2021</b> \$6.00 \$7.25	\$0.00 \$0.00 <b>of Change</b> Amount \$0.00 \$0.00	0% 0% 0% Percent 0% 0%

**Section 8 HCV Program** 

## GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL

City of East Moline		Rates		Differ	ence
Description - Water	Measure	10/2020	12/2021	Amount	Percent
Total Monthly Charges (0-2)	per month	\$17.46	\$17.46	\$0.00	0%
Water Rate (2.01-80)	per ccf	\$7.32	\$7.32	\$0.00	0%
			Total % o	0%	
Description - <b>Sewer</b>	Measure	10/2020	12/2021	Amount	Percent
Total Monthly Charges (0-2)	per month	\$15.74	\$15.74	\$0.00	0%
Sanitary Sewer Rate (2.01-80)	per ccf	\$5.20	\$5.20	\$0.00	0%
				f Change	0%
Description - Trash Collection	Measure	10/2020	12/2021	Amount	Percent
Garbage Fees	per month	\$8.45	\$10.65	\$2.20	26%
Village of Milan		Ra	toc	Differ	onco
village of Pillan		ixa	les	Dille	ence
Description - Water	Measure	10/2020	12/2021	Amount	Percent
	Measure per month	_		ı	
Description - Water		10/2020	12/2021	Amount \$0.00	Percent
Description - <b>Water</b> Water Admin Charge (\$3.17 bi-mthly)	per month	<b>10/2020</b> \$1.59	<b>12/2021</b> \$1.59 <b>\$6.69</b>	Amount \$0.00	Percent <b>0</b> %
Description - <b>Water</b> Water Admin Charge (\$3.17 bi-mthly)	per month	<b>10/2020</b> \$1.59	<b>12/2021</b> \$1.59 <b>\$6.69</b>	Amount \$0.00 -\$1.59	Percent 0% -19%
Description - Water  Water Admin Charge (\$3.17 bi-mthly)  Total Usage Charges	per month per 1000 gals	<b>10/2020</b> \$1.59 \$8.28	\$1.59 \$6.69 Total % o	\$0.00 -\$1.59 of Change	Percent 0% -19% 19%
Description - Water Water Admin Charge (\$3.17 bi-mthly) Total Usage Charges  Description - Sewer	per month per 1000 gals Measure	10/2020 \$1.59 \$8.28 10/2020	\$1.59 \$6.69 Total % 0 12/2021	Amount \$0.00 -\$1.59 of Change Amount	Percent  0% -19%  19%  Percent
Description - Water  Water Admin Charge (\$3.17 bi-mthly) Total Usage Charges  Description - Sewer  Sewer Admin Charge (\$11.64 bi-mthly)	per month per 1000 gals  Measure per month	\$1.59 \$8.28 <b>10/2020</b> \$5.82	\$1.59 \$6.69 Total % o 12/2021 \$5.82 \$7.97	\$0.00 -\$1.59 of Change Amount \$0.00	Percent  0% -19%  19%  Percent  0%
Description - Water  Water Admin Charge (\$3.17 bi-mthly) Total Usage Charges  Description - Sewer Sewer Admin Charge (\$11.64 bi-mthly)	per month per 1000 gals  Measure per month	\$1.59 \$8.28 <b>10/2020</b> \$5.82	\$1.59 \$6.69 Total % o 12/2021 \$5.82 \$7.97	Amount \$0.00 -\$1.59  of Change Amount \$0.00 \$0.00	Percent  0% -19%  19%  Percent  0% 0%

**Section 8 HCV Program** 

## GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL

Village of Port Byron		Rates		Differ	ence
Description - Water	Measure	10/2020	12/2021	Amount	Percent
Water Service Charge (0-25002000)	per month	\$27.00	\$27.00	\$0.00	0%
Water Rate (over 25002000)	per 1000 gals	\$5.00	\$4.00	-\$1.00	-20%
Tiers were restructured			Total % c	f Change	20%
Description - <b>Sewer</b>	Measure	10/2020	12/2021	Amount	Percent
Sewer Service Charge (0-25002000)	per month	\$36.20	\$36.20	\$0.00	0%
Sewer Rate (over 2500 <b>2000</b> )	per 1000 gals	\$3.96	\$4.00	\$0.04	1%
			Total % c	of Change	1%
Description - Trash Collection	Measure	10/2020	12/2021	Amount	Percent
Trash Collection Charge	per month	\$11.00	\$11.00	\$0.00	0%
				D:((	
City of Silvis		Ra		Differ	
Description - Water	Measure	10/2020	12/2021	Amount	Percent
Total Monthly Charges (0-3.33)	per month	\$10.82	\$11.15	\$0.33	3%
Water Rate (over 3.33)	per ccf	\$3.72	\$2.95	-\$0.77	-21%
			Total % c	of Change	24%
Description - <b>Sewer</b>	Measure	10/2020	12/2021	Amount	Percent
Total Monthly Charges (0-3.33)	per month	\$17.39	\$17.39	\$0.00	0%
Sanitary Sewer Rate (over 3.33)	per ccf	\$6.39	\$4.78	-\$1.61	-25%
			Total % c	f Change	25%
Description - Trash Collection	Measure	10/2020	12/2021	Amount	Percent
Trash Collection Charge	per month	\$9.13	\$9.40	\$0.27	3%
Millennium Waste		Ra	tes	Differ	ence
Description - Trash Collection	Measure	10/2020	12/2021	Amount	Percent
Trash Collection Charge (\$117.76 qtrly)	per month	\$32.67	\$39.25	\$6.58	20%

## **CURRENTLY ADOPTED SECTION 8 UTILITY ALLOWANCES**

#### U.S. Department of Housing and Urban Development

Office of Public and Indian Housing

OMB Approval No. 25577-0169 exp.7/31/2022

See Public Reporting and Instructions on back.

The following allowances are used to determine the total cost of tenant-furnished utilities and appliances.		Date (mm/dd/yyyy): Effective 03-01-2021				
Locality: Greater Metropolitan Area Housing		Unit Type: High-Rise/Flat/Garden/Apartment				
Authority of Rock Island, IL	ising	onit Type: <b>r</b>	nigii-Rise/	rial/Gart	иен/Арагі	ment
Utility or Service:	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
			Monthly Dolla	r Allowances		
Heating						
a. Natural Gas	\$11.00	\$13.00	\$15.00	\$17.00	\$19.00	\$21.00
b. Bottle Gas/Propane	\$39.00	\$48.00	\$55.00	\$63.00	\$69.00	\$76.00
c. Electric	\$14.00	\$17.00	\$23.00	\$29.00	\$35.00	\$41.00
d. Electric Heat Pump	\$13.00	\$15.00	\$18.00	\$20.00	\$22.00	\$24.00
e. Oil						
Cooking					•	
a. Natural Gas	\$1.00	\$1.00	\$2.00	\$3.00	\$3.00	\$4.00
b. Bottle Gas/Propane	\$4.00	\$4.00	\$7.00	\$10.00	\$13.00	\$14.00
c. Electric	\$4.00	\$4.00	\$6.00	\$8.00	\$10.00	\$12.00
Other Electric & Cooling		44-14-20-20-20-20-20-20-20-20-20-20-20-20-20-		e an a third and an eagle	10	
Other Electric (Lights & Appliances)	\$14.00	\$16.00	\$23.00	\$29.00	\$36.00	\$42.00
Air Conditioning	\$4.00	\$5.00	\$7.00	\$9.00	\$11.00	\$13.00
Water Heating						
a. Natural Gas	\$3.00	\$3.00	\$5.00	\$6.00	\$8.00	\$9.00
b. Bottle Gas/Propane	\$12.00	\$13.00	\$19.00	\$23.00	\$30.00	\$35.00
c. Electric	\$10.00	\$11.00	\$15.00	\$18.00	\$21.00	\$24.00
d. Oil	******	4.000	4.1.5.15.5	*	1-00-0	3.00 (1) 5.0
Water, Sewer, Trash Collection		1	l i		<u> </u>	
Water (avg)	\$30.00	\$31.00	\$40.00	\$49.00	\$59.00	\$68.00
Sewer (avg)	\$34.00	\$35.00	\$45.00	\$56.00	\$66.00	\$76.00
Trash Collection (avg)	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Tenant-supplied Appliances		45 H. A. H.		A CLIP AND MARKET		i manga ti marawa financia.
Range / Microwave Tenant-supplied	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00
Refrigerator Tenant-supplied	\$12.00	\$12.00		\$12.00	\$12.00	\$12.00
Otherspecify: Monthly Charges		,		1		
Electric Charge \$9.44	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00
Natural Gas Charge \$16.82	\$17.00	20020000	District Control	\$17.00	\$17.00	\$17.00
Actual Family Allowances			Utility or		per mor	
To be used by the family to compute allowance. <i>Comple</i>	ete below for ti	he actual	Heating		\$	
unit rented.			Cooking		\$	
Name of Family			Other Electri		\$	
		Air Conditioning Water Heating		\$ \$		
Address of Unit					\$	
		Sewer		\$		
			Trash Collec		\$	
			Range / Mic Refrigerator		\$ \$	
			Other		\$	
Number of Bedrooms			Other		\$	
			Total		\$	



OMB Approval

See Public Reporting and Instructions on back.

No. 25577-0169 exp.7/31/2022

The fellowing allowers are used to determine the total	-1 6					exp.7/31/2022
tenant-furished utilities and appliances.		Date (mm/dd/yyyy): Effective 03-01-2021 Unit Type: Row House/Townhouse/Semi-				
						1
Utility or Service:	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
*			Monthly Dolla	ar Allowances	,	,
Heating						
a. Natural Gas	\$14.00	\$16.00	\$19.00	\$21.00	\$24.00	\$26.00
b. Bottle Gas/Propane	\$51.00	\$59.00	\$69.00	\$76.00	\$87.00	\$97.00
c. Electric	\$21.00	\$24.00	\$32.00	\$39.00	\$46.00	\$54.00
d. Electric Heat Pump	\$15.00	\$18.00	\$21.00	\$24.00	\$27.00	\$29.00
e. Oil						
Cooking						
a. Natural Gas	\$1.00	\$1.00	\$2.00	\$3.00	\$3.00	\$4.00
b. Bottle Gas/Propane	\$4.00	\$4.00	\$7.00	\$10.00	\$13.00	\$14.00
c. Electric	\$4.00	\$4.00	\$6.00	\$8.00	\$10.00	\$12.00
Other Electric & Cooling						
Other Electric (Lights & Appliances)	\$18.00	\$21.00	\$29.00	\$37.00	\$45.00	\$53.00
Air Conditioning	\$4.00	\$5.00	\$9.00	\$12.00	\$16.00	\$20.00
Water Heating						
a. Natural Gas	\$4.00	\$4.00	\$6.00	\$8.00	\$10.00	\$12.00
b. Bottle Gas/Propane	\$14.00	\$16.00	\$23.00	\$30.00	\$36.00	\$45.00
c. Electric	\$12.00	\$14.00	\$18.00	\$22.00	\$26.00	\$30.00
d. Oil						
Water, Sewer, Trash Collection						
Water (avg)	\$30.00	\$31.00	\$40.00	\$49.00	\$59.00	\$68.00
Sewer (avg)	\$34.00	\$35.00	\$45.00	\$56.00	\$66.00	\$76.00
Trash Collection (avg)	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Tenant-supplied Appliances				Charles and a state of a second		
Range / Microwave Tenant-supplied	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00
Refrigerator Tenant-supplied	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Otherspecify: Monthly Charges	1				197 197	
Electric Charge \$9.44	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00
Natural Gas Charge \$16.82	\$17.00			\$17.00	\$17.00	\$17.00
Actual Family Allowances			Utility or	Service	per mor	th cost
To be used by the family to compute allowance. <i>Complete</i>	lete below for t	he actual	Heating		\$	
unit rented.			Cooking		\$	
Name of Family			Other Electric \$			
			Air Conditioning Water Heating		\$ \$	
Address of Unit			Water \$			
		Sewer		\$		
		Trash Collection			\$	
			Range / Mic Refrigerator		\$ \$	
			Other		\$	
Number of Bedrooms			Other		\$	
			Total		\$	



Office of Public and Indian Housing

OMB Approval No. 25577-0169 exp.7/31/2022

See Public Reporting and Instructions on back.

The following allowances are used to determine the tot	tal cost of	Date //	4440000	gi ig Ami te e	1 17379 33	
tenant-furished utilities and appliances.		Date (mm/dd/yyyy): Effective 03-01-2021				
		Unit Type: Single-Family (Detached House)				
Authority of Rock Island, IL						
Utility or Service:	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
II and a second			Monthly Dolla	r Allowances		
Heating	T #15.00	±10.00	t24.00	t24.00	¢27.00	£21.00
a. Natural Gas	\$15.00	\$18.00	\$21.00	\$24.00	\$27.00	\$31.00
b. Bottle Gas/Propane	\$56.00	\$66.00	\$76.00	\$88.00	\$101.00	\$113.00
c. Electric	\$34.00	\$39.00		\$53.00	\$60.00	\$66.00
d. Electric Heat Pump	\$18.00	\$21.00	\$25.00	\$28.00	\$31.00	\$34.00
e. Oil						
Cooking						
a. Natural Gas	\$1.00	\$1.00	\$2.00	\$3.00	\$3.00	\$4.00
b. Bottle Gas/Propane	\$4.00	\$4.00	\$7.00	\$10.00	\$13.00	\$14.00
c. Electric	\$4.00	\$4.00	\$6.00	\$8.00	\$10.00	\$12.00
Other Electric & Cooling						
Other Electric (Lights & Appliances)	\$20.00	\$24.00	\$33.00	\$43.00	\$52.00	\$62.00
Air Conditioning	\$3.00	\$4.00	\$9.00	\$14.00	\$19.00	\$24.00
Water Heating						
a. Natural Gas	\$4.00	\$4.00	\$6.00	\$8.00	\$10.00	\$12.00
b. Bottle Gas/Propane	\$14.00	\$16.00	\$23.00	\$30.00	\$36.00	\$45.00
c. Electric	\$12.00	\$14.00	\$18.00	\$22.00	\$26.00	\$30.00
d. Oil	7.000			1		
Water, Sewer, Trash Collection	<u></u>		<u> </u>		1	<u> </u>
Water (avg)	\$30.00	\$31.00	\$40.00	\$49.00	\$59.00	\$68.00
Sewer (avg)	\$34.00	\$35.00	\$45.00	\$56.00	\$66.00	\$76.00
Trash Collection (avg)	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00	\$13.00
Tenant-supplied Appliances			A. DESCRIPTION	(Salat Steam)	050004CF101604	2.4 - 1.4 - 1.4 - 1.4 - 1.4
Range / Microwave Tenant-supplied	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00	\$11.00
Refrigerator Tenant-supplied	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00	\$12.00
Otherspecify: Monthly Charges					<u> </u>	
Electric Charge \$9.44	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00	\$9.00
Natural Gas Charge \$16.82	\$17.00			\$17.00	\$17.00	\$17.00
Actual Family Allowances	,,,,,,,	4	Utility or		per mor	
To be used by the family to compute allowance. <i>Comp</i>	lete below for ti	he actual	Heating		\$	
unit rented.	,		Cooking		\$	
Name of Family			Other Electri		\$	
		Air Conditioning		\$		
Address of Lipit			Water Heati Water		\$ \$	
Address of Unit		Sewer		\$		
		Trash Collection Range / Microwave		tion	\$	
					\$	
			Refrigerator		\$	
Number of Bedrooms			Other Other		<u>\$</u> \$	
indifficer of beardoffs			Total		\$	



## **LOCAL CLIMATOLOGICAL DATA**

#### **General Information**

**Building Types** 

**Detached House** 

Row House/Townhouse

Semi-Detached/Duplex

Mobile/Manufactured Home

Apartment

HUSM-Ver13i\_813\_Summit-Update

#### **GREATER METROPOLITAN AREA HOUSING AUTHORITY OF ROCK ISLAND, IL**

#BR

0-5

0-5

0-5

Yes

Yes

Yes

Study Date: January 19, 2022

PHA/Zip Code\* Lookup: IL010

Trash

\*If zip code is unavailable, choose adjacent zip code.

Name/City of HA: GMAHA (Rock Island County)

State: IL

	_
Grouping	
•	:

Single-

Family

Average			
Electric	No		
Natural Gas	No		
Water	Yes		
Sewer	Yes		

Yes

List Locations: East Moline, Rock Island, Silvis, Village of Carbon Cliff, Village of Coal Valley, Village of Port Byron, & Village of Milan

(H-R/Flat/Garden/Apt), (RH/TH/S-D/D) & SF (DH)

#### **Standard Schedule**

#### Climate Data (Degree Days)

#### **HEATING**

January	1313
February	1067
March	821
April	426
May	156
Jun	18
July	1
August	6
September	89
October	371
November	748
December	1195
Annual	6210

#### COOLING

January	0
February	0
March	0
April	8
May	61
Jun	221
July	333
August	276
September	109
October	12
November	0
December	0
Annual	1020

**Typical Low Temp** 35