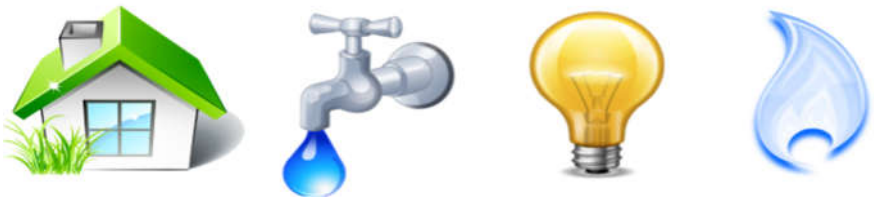
Utility Allowances



December 2020-2021

UPDATE REPORT

SECTION 8 HCV

UTILITY ALLOWANCE SURVEY AND STUDY

LAKELAND HOUSING AUTHORITY

Lakeland, Florida

The Nelrod Company®
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Seal of Certified Compliance 2021 ResidentLife Utility Allowances

ResidentLife Utility® Allowances

3301 West Freeway
Fort Worth, TX 76107

ResidentLife Utility® Allowances
A Service of the Nelrod Company

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

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

February 12, 2021

Carlos Pizarro An, Senior Vice-President of Affordable Housing (COO)
Lakeland Housing Authority
430 Hartsell Avenue
Lakeland, FL 33815

Re: Section 8 HCV Program Utility Allowances Update Report – 2020-21

Dear Mr. Pizarro:

ResidentLife Utility Allowances® is pleased to enclose a draft copy of the Section 8 Housing Choice Voucher Program Utility Allowances Update Report – 2020-21. 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. **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 – 2020-21

Upon signing this Closure Statement, I, _____, on behalf of the **Lakeland Housing Authority, FL** acknowledge receipt of the draft survey study report.

I, or a member of our agency staff, have reviewed this draft report and have requested edits, changes or additions if needed. Our agency now accepts this survey study report as final. This does not mean that we will adopt these results as our Agency's actual 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# 1769-RU-014

Z:\2021\2021 Utility Allowances\Agency Studies 2021\Lakeland, FL-Moved to 2021\Lakeland, FL-S8 UA UPDATE Study Letter-dEC 2020-2021.docx

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OBJECTIVES AND METHODOLOGY

OBJECTIVES AND METHODOLOGY
Section 8 Housing Choice Voucher Program
ANNUAL UPDATE 2020-2021

Utility Rate Comparison

As required by HUD regulations 24 CFR 982.517, prior to beginning this update study for the **Lakeland Housing Authority, FL**, a comparison (annual review) was made of the utility rates and charges **(May 2019)** utilized in the previous study and the current utility rates and charges **(December 2020)**. This comparison indicated that Lakeland Electric's electric rates decreased 9%, and the monthly charge and taxes remained the same. The City of Bartow's electric rates decreased 20% and the monthly charge and taxes remained the same. Duke Energy's electric rates decreased 2%, the monthly charge increased 18%, and taxes remained the same. People Gas System's natural gas rates decreased 8%, and the monthly charge and taxes remained the same. Suburban Propane's fuel rate increased 67% and taxes remained the same. Of the 7 water providers' total rates and charges, 2 increased more than 10%, 3 increased less than 10%, and 2 remained the same. Of the 7 sewer rates and charges 2 increased 10% or more, 2 increased less than 10%, and 3 remained the same. Of the 6 trash collection monthly charges,1 decreased 29%, 2 increased 4%, 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 <u>one</u> 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. Utility Rates and Charges

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

a. Documentation on current residential **electric** rates and charges from **Lakeland Electric, City of Bartow,** and **Duke Energy** through their internet websites and telephone inquiries.

b. Documentation on current residential **natural gas** rates and charges from **Peoples Gas System (TECO)** through their internet website and telephone inquiries.

c. Documentation on current residential **bottle gas/propane** rates from **EIA** and **Suburban Propane** through telephone inquiries.

d. Documentation on current residential **water and sewer** rates and charges from the **Cities of Auburndale, Bartow, Haines City, Lake Wales, Lakeland, Winter Haven,** and **Polk County Utilities,** through their internet websites and telephone inquiries.

e. Documentation on current residential **trash collection** charges from the **Cities of Auburndale, Bartow, Haines City, Lake Wales, Lakeland,** and **Winter Haven** through their internet websites and telephone inquiries.

2. Comparison of Utility Rates and Charges

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 proposed monthly Section 8 HCV Utility Allowance Schedules were gathered from the previously study. These utility allowances were adopted by 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.

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. *Utility Allowance Adjustments (Cost of Consumption)*

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 provider**, each building type, and each bedroom size. **The fuel cost for each provider was then averaged together, per the Agency.**

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 **2** forms HUD-52667 for applicable building types.

5. *Section 8 Utility Allowance Schedules - Form HUD-52667*

ResidentLife Utility Allowances® has provided **2** updated forms HUD-52667, one each for **Multi-Family (High-Rise/Apartment/Row House/Townhouse/Semi-Detached/Duplex)** and **Single-Family (Detached House/Mobile Home)**.

NOTE 1: The **Natural Gas** utility provider has a **monthly customer charge** that is not based on consumption. The **Electric** utility provider has an **average 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 only one time each. (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 using an average rate for all electric providers.

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. *Support Documentation*

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. *Annual Update*

HUD regulations (24 CFR 982.517(c)(1)) state that housing authorities **must review its schedule of utility allowances each year**, and **must 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. *Submission of Adopted Utility Allowance Schedule*

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\MASTERS\NARRATIVE SAMPLES, Side Bindings & Letters\Section 8 HCV & EE Narratives-2021\S8 Update Study\S8 Update\0100b-Agency TX-S8-Update-O&M Narrative-2021.docx

SURVEY AND STUDY RESULTS

SURVEY AND STUDY RESULTS
SECTION 8 HOUSING CHOICE VOUCHER
ANNUAL UPDATE 2020-2021

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 utility rates and charges since the 2019 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 **Lakeland Housing Authority, FL** 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 Multi-Family (High-Rise/Apartment/Row House/Townhouse/Semi-Detached/Duplex)** and **Single-Family (Detached House/Mobile Home)**.

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 **2** forms HUD-52667.

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SECTION 8 UTILITY ALLOWANCE SCHEDULES
(form HUD-52667)

Utility Allowance Schedule

See Public Reporting and Instructions on back.

U.S. Department of Housing and Urban Development
Office of Public and Indian Housing

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

The following allowances are used to determine the total cost of tenant-furnished utilities and appliances.

Date (mm/dd/yyyy):

Locality:
Lakeland Housing Authority, FL

Unit Type: **Multi-Family (High-Rise/Apartment/ Row House/Townhouse/Semi-Detached/Duplex)**

Utility or Service:	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
	Monthly Dollar Allowances					
Heating						
a. Natural Gas	$10.00	$13.00	$13.00	$13.00	$14.00	$14.00
b. Bottle Gas/Propane	$43.00	$53.00	$53.00	$53.00	$57.00	$57.00
c. Electric ***(avg)***	$6.00	$7.00	$7.00	$8.00	$9.00	$9.00
d. Electric Heat Pump ***(avg)***	$5.00	$5.00	$7.00	$7.00	$8.00	$9.00
e. Oil						
Cooking						
a. Natural Gas	$4.00	$4.00	$6.00	$8.00	$10.00	$11.00
b. Bottle Gas/Propane	$14.00	$14.00	$24.00	$33.00	$43.00	$48.00
c. Electric ***(avg)***	$5.00	$5.00	$8.00	$10.00	$13.00	$15.00
Other Electric & Cooling						
Other Electric (Lights & Appliances) ***(avg)***	$18.00	$21.00	$29.00	$37.00	$45.00	$53.00
Air Conditioning ***(avg)***	$15.00	$18.00	$25.00	$31.00	$38.00	$45.00
Water Heating						
a. Natural Gas	$8.00	$9.00	$13.00	$17.00	$20.00	$24.00
b. Bottle Gas/Propane	$33.00	$38.00	$53.00	$67.00	$81.00	$100.00
c. Electric ***(avg)***	$10.00	$12.00	$15.00	$19.00	$22.00	$25.00
d. Oil						
Water, Sewer, Trash Collection						
Water ***(avg)***	$18.00	$19.00	$23.00	$27.00	$32.00	$37.00
Sewer ***(avg)***	$39.00	$40.00	$46.00	$52.00	$58.00	$63.00
Trash Collection ***(avg)***	$20.00	$20.00	$20.00	$20.00	$20.00	$20.00
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 $11.67 (avg)	$12.00	$12.00	$12.00	$12.00	$12.00	$12.00
Natural Gas Charge $12.54	$13.00	$13.00	$13.00	$13.00	$13.00	$13.00

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

Number of Bedrooms

Utility or Service	per month cost
Heating	$
Cooking	$
Other Electric	$
Air Conditioning	$
Water Heating	$
Water	$
Sewer	$
Trash Collection	$
Range / Microwave	$
Refrigerator	$
Other	$
Other	$
Total	$

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Utility Allowance Schedule

See Public Reporting and Instructions on back.

U.S. Department of Housing and Urban Development
Office of Public and Indian Housing

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

The following allowances are used to determine the total cost of tenant-furished utilities and appliances.

Date (mm/dd/yyyy):

Locality:
Lakeland Housing Authority, FL

Unit Type: **Single-Family (Detached House/Moble Home)**

Utility or Service:	0 BR	1 BR	2 BR	3 BR	4 BR	5 BR
	Monthly Dollar Allowances					
Heating						
a. Natural Gas	$15.00	$18.00	$18.00	$19.00	$19.00	$20.00
b. Bottle Gas/Propane	$62.00	$72.00	$72.00	$76.00	$76.00	$81.00
c. Electric ***(avg)***	$9.00	$11.00	$11.00	$12.00	$13.00	$14.00
d. Electric Heat Pump ***(avg)***	$7.00	$8.00	$9.00	$11.00	$12.00	$13.00
e. Oil						
Cooking						
a. Natural Gas	$4.00	$4.00	$6.00	$8.00	$10.00	$11.00
b. Bottle Gas/Propane	$14.00	$14.00	$24.00	$33.00	$43.00	$48.00
c. Electric ***(avg)***	$5.00	$5.00	$8.00	$10.00	$13.00	$15.00
Other Electric & Cooling						
Other Electric (Lights & Appliances) ***(avg)***	$26.00	$31.00	$42.00	$54.00	$66.00	$78.00
Air Conditioning ***(avg)***	$12.00	$14.00	$31.00	$48.00	$65.00	$82.00
Water Heating						
a. Natural Gas	$9.00	$10.00	$15.00	$20.00	$24.00	$29.00
b. Bottle Gas/Propane	$38.00	$43.00	$62.00	$81.00	$100.00	$119.00
c. Electric ***(avg)***	$13.00	$15.00	$19.00	$23.00	$27.00	$31.00
d. Oil						
Water, Sewer, Trash Collection						
Water ***(avg)***	$18.00	$19.00	$23.00	$27.00	$32.00	$37.00
Sewer ***(avg)***	$39.00	$40.00	$46.00	$52.00	$58.00	$63.00
Trash Collection ***(avg)***	$20.00	$20.00	$20.00	$20.00	$20.00	$20.00
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 $11.67 (avg)	$12.00	$12.00	$12.00	$12.00	$12.00	$12.00
Natural Gas Charge $12.54	$13.00	$13.00	$13.00	$13.00	$13.00	$13.00

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

Number of Bedrooms

Utility or Service	per month cost
Heating	$
Cooking	$
Other Electric	$
Air Conditioning	$
Water Heating	$
Water	$
Sewer	$
Trash Collection	$
Range / Microwave	$
Refrigerator	$
Other	$
Other	$
Total	$

Seal of Certified Compliance® 2021 ResidentLife Utility Allowances

adapted from form HUD-52667 (7/2019)

Reasonable Accommodation
Medical Equipment Allowances

Electric Provider: Lakeland Electric, City of Bartow, & Duke Energy (avg)

Item	Hours per Day	Wattage	Monthly kWh	Energy Charge	Utility Allowance
Oxygen Concentrator	18	400	223	0.101682	$23.00
Nebulizer	2	75	5	0.101682	$1.00
Electric Hospital Bed	0.2	200	1	0.101682	$1.00
Alternating Pressure Pad	24	70	52	0.101682	$5.00
Low Air-Loss Mattress	24	120	89	0.101682	$9.00
Power Wheelchair/Scooter	3	360	33	0.101682	$3.00
Feeding Tube Pump	24	120	89	0.101682	$9.00
CPAP Machine	10	30	9	0.101682	$1.00
Leg Compression Pump	24	30	22	0.101682	$2.00
Dialysis Machine/Equipment	2	710	44	0.101682	$4.00

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.

0.083866
0.0907
0.13048
0.101682

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

Explanation of Utility Provider Monthly Fixed Charges
(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.

Service Fixed Charge (Monthly Customer Charge)

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**.

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

1. **Apartment/Walk-Up/Condominium/Garden Apartment/Low-Rise/ Flat (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.

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

SECTION 8 CONSUMPTIONS

LAKELAND HOUSING AUTHORITY, FL

Standard Schedule

HUSM 13i for Section 8 Housing Choice Voucher Program — January 28, 2021

Apartment - Total Monthly Consumptions

Utility or Service	Units	0BR	1BR	2BR	3BR	4BR	5BR
Heating with Natural Gas	therms	8	10	10	10	11	11
Heating with Electric Resistance	kWh	49	58	64	69	75	81
Heating with Electric Heat Pump	kWh	41	48	57	64	71	78
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	132	155	215	275	335	395
Water Heating with Natural Gas	therms	6	7	10	13	16	19
Water Heating with Electricity	kWh	89	104	133	162	191	219

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	9	11	11	11	12	12
Cooking with Bottle Gas	gal	3	3	5	7	9	10
Water Heating with Bottle Gas	gal	7	8	11	14	17	21

Based on conversion factor from natural gas to propane

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LAKELAND HOUSING AUTHORITY, FL

Standard Schedule

HUSM 13i for Section 8 Housing Choice Voucher Program — January 28, 2021

Single-Family Detached House - Total Monthly Consumptions

Utility or Service	Units	0BR	1BR	2BR	3BR	4BR	5BR
Heating with Natural Gas	therms	12	14	14	15	15	16
Heating with Electric Resistance	kWh	79	93	100	106	112	119
Heating with Electric Heat Pump	kWh	59	69	82	92	102	112
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	102	120	270	420	570	720
Water Heating with Natural Gas	therms	7	8	12	16	19	23
Water Heating with Electricity	kWh	111	130	166	202	238	274

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	13	15	15	16	16	17
Cooking with Bottle Gas	gal	3	3	5	7	9	10
Water Heating with Bottle Gas	gal	8	9	13	17	21	25

Based on conversion factor from natural gas to propane

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UTILITY ALLOWANCE
COST OF CONSUMPTION
CALCULATIONS

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

ELECTRIC PROVIDERS AVERAGE COSTS

Standard Schedule

Building Type: Apartment

UPDATE 2020-2021

HEATING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$4.62	$5.47	$6.04	$6.51	$7.08	$7.64
City of Bartow	$5.00	$5.92	$6.53	$7.04	$7.65	$8.27
Duke Energy	$7.19	$8.52	$9.39	$10.13	$11.01	$11.89
Average Electric Cost	**$5.60**	**$6.64**	**$7.32**	**$7.89**	**$8.58**	**$9.27**

HEAT PUMP	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$3.87	$4.53	$5.38	$6.04	$6.69	$7.36
City of Bartow	$4.19	$4.89	$5.82	$6.53	$7.25	$7.95
Duke Energy	$6.02	$7.04	$8.37	$9.39	$10.42	$11.45
Average Electric Cost	**$4.69**	**$5.49**	**$6.52**	**$7.32**	**$8.12**	**$8.92**

AIR CONDITIONING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$12.45	$14.63	$20.28	$25.94	$31.61	$37.27
City of Bartow	$13.47	$15.82	$21.94	$28.06	$34.18	$40.31
Duke Energy	$19.37	$22.75	$31.56	$40.37	$49.17	$57.98
Average Electric Cost	**$15.10**	**$17.73**	**$24.59**	**$31.46**	**$38.32**	**$45.19**

COOKING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$3.87	$4.53	$6.60	$8.58	$10.67	$12.65
City of Bartow	$4.19	$4.89	$7.14	$9.28	$11.53	$13.67
Duke Energy	$6.02	$7.04	$10.27	$13.35	$16.58	$19.67
Average Electric Cost	**$4.69**	**$5.49**	**$8.00**	**$10.40**	**$12.93**	**$15.33**

OTHER ELECTRIC	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$14.54	$17.17	$23.87	$30.57	$37.27	$43.97
City of Bartow	$15.72	$18.57	$25.82	$33.06	$40.31	$47.55
Duke Energy	$22.60	$26.72	$37.14	$47.57	$57.98	$68.40
Average Electric Cost	**$17.62**	**$20.82**	**$28.94**	**$37.07**	**$45.19**	**$53.31**

ELECTRIC PROVIDERS AVERAGE COSTS

Standard Schedule

Building Type: Apartment

WATER HEATING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$8.39	$9.81	$12.54	$15.29	$18.02	$20.67
City of Bartow	$9.08	$10.61	$13.57	$16.53	$19.49	$22.34
Duke Energy	$13.06	$15.27	$19.52	$23.78	$28.04	$32.15
Average Electric Cost	**$10.18**	**$11.90**	**$15.21**	**$18.53**	**$21.85**	**$25.05**

MONTHLY CHARGE	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$12.38	$12.38	$12.38	$12.38	$12.38	$12.38
City of Bartow	$9.79	$9.79	$9.79	$9.79	$9.79	$9.79
Duke Energy	$12.83	$12.83	$12.83	$12.83	$12.83	$12.83
Average Electric Cost	**$11.67**	**$11.67**	**$11.67**	**$11.67**	**$11.67**	**$11.67**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

ELECTRIC PROVIDERS AVERAGE COSTS

Standard Schedule

Building Type: Detached House

UPDATE 2020-2021

HEATING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$7.46	$8.78	$9.44	$10.00	$10.56	$11.23
City of Bartow	$8.07	$9.50	$10.20	$10.81	$11.43	$12.14
Duke Energy	$11.60	$13.65	$14.68	$15.56	$16.44	$17.47
Average Electric Cost	**$9.04**	**$10.64**	**$11.44**	**$12.12**	**$12.81**	**$13.61**

HEAT PUMP	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$5.57	$6.51	$7.74	$8.69	$9.62	$10.56
City of Bartow	$6.02	$7.04	$8.37	$9.38	$10.41	$11.43
Duke Energy	$8.66	$10.13	$12.04	$13.50	$14.97	$16.44
Average Electric Cost	**$6.75**	**$7.89**	**$9.38**	**$10.52**	**$11.67**	**$12.81**

AIR CONDITIONING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$9.62	$11.32	$25.47	$39.62	$53.78	$67.93
City of Bartow	$10.41	$12.24	$27.55	$42.85	$58.16	$73.46
Duke Energy	$14.97	$17.62	$39.63	$61.65	$83.67	$105.69
Average Electric Cost	**$11.67**	**$13.73**	**$30.88**	**$48.04**	**$65.20**	**$82.36**

COOKING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$3.87	$4.53	$6.60	$8.58	$10.67	$12.65
City of Bartow	$4.19	$4.89	$7.14	$9.28	$11.53	$13.67
Duke Energy	$6.02	$7.04	$10.27	$13.35	$16.58	$19.67
Average Electric Cost	**$4.69**	**$5.49**	**$8.00**	**$10.40**	**$12.93**	**$15.33**

OTHER ELECTRIC	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$21.42	$25.19	$35.00	$44.91	$54.72	$64.63
City of Bartow	$23.16	$27.25	$37.86	$48.57	$59.19	$69.90
Duke Energy	$33.32	$39.20	$54.46	$69.87	$85.14	$100.55
Average Electric Cost	**$25.97**	**$30.55**	**$42.44**	**$54.45**	**$66.35**	**$78.36**

ELECTRIC PROVIDERS AVERAGE COSTS

Standard Schedule

Building Type: Detached House

WATER HEATING	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$10.47	$12.26	$15.66	$19.06	$22.46	$25.85
City of Bartow	$11.33	$13.26	$16.94	$20.61	$24.29	$27.96
Duke Energy	$16.29	$19.08	$24.37	$29.66	$34.93	$40.22
Average Electric Cost	**$12.70**	**$14.87**	**$18.99**	**$23.11**	**$27.23**	**$31.34**

MONTHLY CHARGE	0BR	1BR	2BR	3BR	4BR	5BR
Landland Electric	$12.38	$12.38	$12.38	$12.38	$12.38	$12.38
City of Bartow	$9.79	$9.79	$9.79	$9.79	$9.79	$9.79
Duke Energy	$12.83	$12.83	$12.83	$12.83	$12.83	$12.83
Average Electric Cost	**$11.67**	**$11.67**	**$11.67**	**$11.67**	**$11.67**	**$11.67**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

ELECTRICITY - Lakeland Electric

UPDATE 2020-2021

Building Type: Apartment

A Monthly Charge of $11.00 plus taxes of $1.38 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $12.38)

HEATING

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	49	58	64	69	75	81
Total Energy Charges (0-1000) per kwh 0.083866	$4.11	$4.86	$5.37	$5.79	$6.29	$6.79
Total Taxes % of total 12.5%	$0.51	$0.61	$0.67	$0.72	$0.79	$0.85
Total Monthly Average Cost	**$4.62**	**$5.47**	**$6.04**	**$6.51**	**$7.08**	**$7.64**

HEAT PUMP

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	41	48	57	64	71	78
Total Energy Charges (0-1000) per kwh 0.083866	$3.44	$4.03	$4.78	$5.37	$5.95	$6.54
Total Taxes % of total 12.5%	$0.43	$0.50	$0.60	$0.67	$0.74	$0.82
Total Monthly Average Cost	**$3.87**	**$4.53**	**$5.38**	**$6.04**	**$6.69**	**$7.36**

AIR CONDITIONING

Monthly Average Unit Consumption KWH for all bedroom types - **Summer**	0BR	1BR	2BR	3BR	4BR	5BR
	132	155	215	275	335	395
Total Energy Charges (0-1000) per kwh 0.083866	$11.07	$13.00	$18.03	$23.06	$28.10	$33.13
Total Taxes % of total 12.5%	$1.38	$1.63	$2.25	$2.88	$3.51	$4.14
Total Monthly Average Cost	**$12.45**	**$14.63**	**$20.28**	**$25.94**	**$31.61**	**$37.27**

COOKING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	41	48	70	91	113	134
Total Energy Charges (0-1000) per kwh 0.083866	$3.44	$4.03	$5.87	$7.63	$9.48	$11.24
Total Taxes % of total 12.5%	$0.43	$0.50	$0.73	$0.95	$1.19	$1.41
Total Monthly Average Cost	**$3.87**	**$4.53**	**$6.60**	**$8.58**	**$10.67**	**$12.65**

OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	154	182	253	324	395	466
Total Energy Charges (0-1000) per kwh 0.083866	$12.92	$15.26	$21.22	$27.17	$33.13	$39.08
Total Taxes % of total 12.5%	$1.62	$1.91	$2.65	$3.40	$4.14	$4.89
Total Monthly Average Cost	**$14.54**	**$17.17**	**$23.87**	**$30.57**	**$37.27**	**$43.97**

WATER HEATING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	89	104	133	162	191	219
Total Energy Charges (0-1000) per kwh 0.083866	$7.46	$8.72	$11.15	$13.59	$16.02	$18.37
Total Taxes % of total 12.5%	$0.93	$1.09	$1.39	$1.70	$2.00	$2.30
Total Monthly Average Cost	**$8.39**	**$9.81**	**$12.54**	**$15.29**	**$18.02**	**$20.67**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

ELECTRICITY - Lakeland Electric

UPDATE 2020-2021

Building Type: Detached House

A Monthly Charge of $11.00 plus taxes of $1.38 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $12.38)

HEATING

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	79	93	100	106	112	119
Total Energy Charges (0-1000) per kwh 0.083866	$6.63	$7.80	$8.39	$8.89	$9.39	$9.98
Total Taxes % of total 12.5%	$0.83	$0.98	$1.05	$1.11	$1.17	$1.25
Total Monthly Average Cost	**$7.46**	**$8.78**	**$9.44**	**$10.00**	**$10.56**	**$11.23**

HEAT PUMP

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	59	69	82	92	102	112
Total Energy Charges (0-1000) per kwh 0.083866	$4.95	$5.79	$6.88	$7.72	$8.55	$9.39
Total Taxes % of total 12.5%	$0.62	$0.72	$0.86	$0.97	$1.07	$1.17
Total Monthly Average Cost	**$5.57**	**$6.51**	**$7.74**	**$8.69**	**$9.62**	**$10.56**

AIR CONDITIONING

Monthly Average Unit Consumption KWH for all bedroom types - **Summer**	0BR	1BR	2BR	3BR	4BR	5BR
	102	120	270	420	570	720
Total Energy Charges (0-1000) per kwh 0.083866	$8.55	$10.06	$22.64	$35.22	$47.80	$60.38
Total Taxes % of total 12.5%	$1.07	$1.26	$2.83	$4.40	$5.98	$7.55
Total Monthly Average Cost	**$9.62**	**$11.32**	**$25.47**	**$39.62**	**$53.78**	**$67.93**

COOKING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	41	48	70	91	113	134
Total Energy Charges (0-1000) per kwh 0.083866	$3.44	$4.03	$5.87	$7.63	$9.48	$11.24
Total Taxes % of total 12.5%	$0.43	$0.50	$0.73	$0.95	$1.19	$1.41
Total Monthly Average Cost	**$3.87**	**$4.53**	**$6.60**	**$8.58**	**$10.67**	**$12.65**

OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	227	267	371	476	580	685
Total Energy Charges (0-1000) per kwh 0.083866	$19.04	$22.39	$31.11	$39.92	$48.64	$57.45
Total Taxes % of total 12.5%	$2.38	$2.80	$3.89	$4.99	$6.08	$7.18
Total Monthly Average Cost	**$21.42**	**$25.19**	**$35.00**	**$44.91**	**$54.72**	**$64.63**

WATER HEATING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	111	130	166	202	238	274
Total Energy Charges (0-1000) per kwh 0.083866	$9.31	$10.90	$13.92	$16.94	$19.96	$22.98
Total Taxes % of total 12.5%	$1.16	$1.36	$1.74	$2.12	$2.50	$2.87
Total Monthly Average Cost	**$10.47**	**$12.26**	**$15.66**	**$19.06**	**$22.46**	**$25.85**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

ELECTRICITY - City of Bartow

UPDATE 2020-2021

Building Type: Apartment

A Monthly Charge of $8.70 plus taxes of $1.09 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $9.79)

HEATING

		0BR	1BR	2BR	3BR	4BR	5BR
Monthly Average Unit Consumption KWH for all bedroom types - **Winter**		49	58	64	69	75	81
Total Energy Charges per kwh	0.0907	$4.44	$5.26	$5.80	$6.26	$6.80	$7.35
Total Taxes % of total	12.5%	$0.56	$0.66	$0.73	$0.78	$0.85	$0.92
Total Monthly Average Cost		**$5.00**	**$5.92**	**$6.53**	**$7.04**	**$7.65**	**$8.27**

HEAT PUMP

		0BR	1BR	2BR	3BR	4BR	5BR
Monthly Average Unit Consumption KWH for all bedroom types - **Winter**		41	48	57	64	71	78
Total Energy Charges per kwh	0.0907	$3.72	$4.35	$5.17	$5.80	$6.44	$7.07
Total Taxes % of total	12.5%	$0.47	$0.54	$0.65	$0.73	$0.81	$0.88
Total Monthly Average Cost		**$4.19**	**$4.89**	**$5.82**	**$6.53**	**$7.25**	**$7.95**

AIR CONDITIONING

		0BR	1BR	2BR	3BR	4BR	5BR
Monthly Average Unit Consumption KWH for all bedroom types - **Summer**		132	155	215	275	335	395
Total Energy Charges per kwh	0.0907	$11.97	$14.06	$19.50	$24.94	$30.38	$35.83
Total Taxes % of total	12.5%	$1.50	$1.76	$2.44	$3.12	$3.80	$4.48
Total Monthly Average Cost		**$13.47**	**$15.82**	**$21.94**	**$28.06**	**$34.18**	**$40.31**

COOKING

Monthly Average Unit Consumption KWH for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		41	48	70	91	113	134
Total Energy Charges per kwh	0.0907	$3.72	$4.35	$6.35	$8.25	$10.25	$12.15
Total Taxes % of total	12.5%	$0.47	$0.54	$0.79	$1.03	$1.28	$1.52
Total Monthly Average Cost		**$4.19**	**$4.89**	**$7.14**	**$9.28**	**$11.53**	**$13.67**

OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit Consumption KWH for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		154	182	253	324	395	466
Total Energy Charges per kwh	0.0907	$13.97	$16.51	$22.95	$29.39	$35.83	$42.27
Total Taxes % of total	12.5%	$1.75	$2.06	$2.87	$3.67	$4.48	$5.28
Total Monthly Average Cost		**$15.72**	**$18.57**	**$25.82**	**$33.06**	**$40.31**	**$47.55**

WATER HEATING

Monthly Average Unit Consumption KWH for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		89	104	133	162	191	219
Total Energy Charges per kwh	0.0907	$8.07	$9.43	$12.06	$14.69	$17.32	$19.86
Total Taxes % of total	12.5%	$1.01	$1.18	$1.51	$1.84	$2.17	$2.48
Total Monthly Average Cost		**$9.08**	**$10.61**	**$13.57**	**$16.53**	**$19.49**	**$22.34**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

ELECTRICITY - City of Bartow

UPDATE 2020-2021

Building Type: Detached House

A Monthly Charge of $8.70 plus taxes of $1.09 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $9.79)

HEATING

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**		0BR	1BR	2BR	3BR	4BR	5BR
		79	93	100	106	112	119
Total Energy Charges per kwh	0.0907	$7.17	$8.44	$9.07	$9.61	$10.16	$10.79
Total Taxes % of total	12.5%	$0.90	$1.06	$1.13	$1.20	$1.27	$1.35
Total Monthly Average Cost		**$8.07**	**$9.50**	**$10.20**	**$10.81**	**$11.43**	**$12.14**

HEAT PUMP

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**		0BR	1BR	2BR	3BR	4BR	5BR
		59	69	82	92	102	112
Total Energy Charges per kwh	0.0907	$5.35	$6.26	$7.44	$8.34	$9.25	$10.16
Total Taxes % of total	12.5%	$0.67	$0.78	$0.93	$1.04	$1.16	$1.27
Total Monthly Average Cost		**$6.02**	**$7.04**	**$8.37**	**$9.38**	**$10.41**	**$11.43**

AIR CONDITIONING

Monthly Average Unit Consumption KWH for all bedroom types - **Summer**		0BR	1BR	2BR	3BR	4BR	5BR
		102	120	270	420	570	720
Total Energy Charges per kwh	0.0907	$9.25	$10.88	$24.49	$38.09	$51.70	$65.30
Total Taxes % of total	12.5%	$1.16	$1.36	$3.06	$4.76	$6.46	$8.16
Total Monthly Average Cost		**$10.41**	**$12.24**	**$27.55**	**$42.85**	**$58.16**	**$73.46**

COOKING

Monthly Average Unit Consumption KWH for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		41	48	70	91	113	134
Total Energy Charges per kwh	0.0907	$3.72	$4.35	$6.35	$8.25	$10.25	$12.15
Total Taxes % of total	12.5%	$0.47	$0.54	$0.79	$1.03	$1.28	$1.52
Total Monthly Average Cost		**$4.19**	**$4.89**	**$7.14**	**$9.28**	**$11.53**	**$13.67**

OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit Consumption KWH for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		227	267	371	476	580	685
Total Energy Charges per kwh	0.0907	$20.59	$24.22	$33.65	$43.17	$52.61	$62.13
Total Taxes % of total	12.5%	$2.57	$3.03	$4.21	$5.40	$6.58	$7.77
Total Monthly Average Cost		**$23.16**	**$27.25**	**$37.86**	**$48.57**	**$59.19**	**$69.90**

WATER HEATING

Monthly Average Unit Consumption KWH for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		111	130	166	202	238	274
Total Energy Charges per kwh	0.0907	$10.07	$11.79	$15.06	$18.32	$21.59	$24.85
Total Taxes % of total	12.5%	$1.26	$1.47	$1.88	$2.29	$2.70	$3.11
Total Monthly Average Cost		**$11.33**	**$13.26**	**$16.94**	**$20.61**	**$24.29**	**$27.96**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

ELECTRICITY - Duke Energy

UPDATE 2020-2021

Building Type: Apartment

A Monthly Charge of $11.40 plus taxes of $1.43 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $12.83)

HEATING

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	49	58	64	69	75	81
Total Energy Charges (0-1000) per kwh 0.13048	$6.39	$7.57	$8.35	$9.00	$9.79	$10.57
Total Taxes % of total 12.5%	$0.80	$0.95	$1.04	$1.13	$1.22	$1.32
Total Monthly Average Cost	**$7.19**	**$8.52**	**$9.39**	**$10.13**	**$11.01**	**$11.89**

HEAT PUMP

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	41	48	57	64	71	78
Total Energy Charges (0-1000) per kwh 0.13048	$5.35	$6.26	$7.44	$8.35	$9.26	$10.18
Total Taxes % of total 12.5%	$0.67	$0.78	$0.93	$1.04	$1.16	$1.27
Total Monthly Average Cost	**$6.02**	**$7.04**	**$8.37**	**$9.39**	**$10.42**	**$11.45**

AIR CONDITIONING

Monthly Average Unit Consumption KWH for all bedroom types - **Summer**	0BR	1BR	2BR	3BR	4BR	5BR
	132	155	215	275	335	395
Total Energy Charges (0-1000) per kwh 0.13048	$17.22	$20.22	$28.05	$35.88	$43.71	$51.54
Total Taxes % of total 12.5%	$2.15	$2.53	$3.51	$4.49	$5.46	$6.44
Total Monthly Average Cost	**$19.37**	**$22.75**	**$31.56**	**$40.37**	**$49.17**	**$57.98**

COOKING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	41	48	70	91	113	134
Total Energy Charges (0-1000) per kwh 0.13048	$5.35	$6.26	$9.13	$11.87	$14.74	$17.48
Total Taxes % of total 12.5%	$0.67	$0.78	$1.14	$1.48	$1.84	$2.19
Total Monthly Average Cost	**$6.02**	**$7.04**	**$10.27**	**$13.35**	**$16.58**	**$19.67**

OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	154	182	253	324	395	466
Total Energy Charges (0-1000) per kwh 0.13048	$20.09	$23.75	$33.01	$42.28	$51.54	$60.80
Total Taxes % of total 12.5%	$2.51	$2.97	$4.13	$5.29	$6.44	$7.60
Total Monthly Average Cost	**$22.60**	**$26.72**	**$37.14**	**$47.57**	**$57.98**	**$68.40**

WATER HEATING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	89	104	133	162	191	219
Total Energy Charges (0-1000) per kwh 0.13048	$11.61	$13.57	$17.35	$21.14	$24.92	$28.58
Total Taxes % of total 12.5%	$1.45	$1.70	$2.17	$2.64	$3.12	$3.57
Total Monthly Average Cost	**$13.06**	**$15.27**	**$19.52**	**$23.78**	**$28.04**	**$32.15**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

ELECTRICITY - Duke Energy

UPDATE 2020-2021

Building Type: Detached House

A Monthly Charge of $11.40 plus taxes of $1.43 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $12.83)

HEATING

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	79	93	100	106	112	119
Total Energy Charges (0-1000) per kwh 0.13048	$10.31	$12.13	$13.05	$13.83	$14.61	$15.53
Total Taxes % of total 12.5%	$1.29	$1.52	$1.63	$1.73	$1.83	$1.94
Total Monthly Average Cost	**$11.60**	**$13.65**	**$14.68**	**$15.56**	**$16.44**	**$17.47**

HEAT PUMP

Monthly Average Unit Consumption KWH for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	59	69	82	92	102	112
Total Energy Charges (0-1000) per kwh 0.13048	$7.70	$9.00	$10.70	$12.00	$13.31	$14.61
Total Taxes % of total 12.5%	$0.96	$1.13	$1.34	$1.50	$1.66	$1.83
Total Monthly Average Cost	**$8.66**	**$10.13**	**$12.04**	**$13.50**	**$14.97**	**$16.44**

AIR CONDITIONING

Monthly Average Unit Consumption KWH for all bedroom types - **Summer**	0BR	1BR	2BR	3BR	4BR	5BR
	102	120	270	420	570	720
Total Energy Charges (0-1000) per kwh 0.13048	$13.31	$15.66	$35.23	$54.80	$74.37	$93.95
Total Taxes % of total 12.5%	$1.66	$1.96	$4.40	$6.85	$9.30	$11.74
Total Monthly Average Cost	**$14.97**	**$17.62**	**$39.63**	**$61.65**	**$83.67**	**$105.69**

COOKING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	41	48	70	91	113	134
Total Energy Charges (0-1000) per kwh 0.13048	$5.35	$6.26	$9.13	$11.87	$14.74	$17.48
Total Taxes % of total 12.5%	$0.67	$0.78	$1.14	$1.48	$1.84	$2.19
Total Monthly Average Cost	**$6.02**	**$7.04**	**$10.27**	**$13.35**	**$16.58**	**$19.67**

OTHER ELECTRIC LIGHTING, REFRIGERATION, ETC.

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	227	267	371	476	580	685
Total Energy Charges (0-1000) per kwh 0.13048	$29.62	$34.84	$48.41	$62.11	$75.68	$89.38
Total Taxes % of total 12.5%	$3.70	$4.36	$6.05	$7.76	$9.46	$11.17
Total Monthly Average Cost	**$33.32**	**$39.20**	**$54.46**	**$69.87**	**$85.14**	**$100.55**

WATER HEATING

Monthly Average Unit Consumption KWH for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	111	130	166	202	238	274
Total Energy Charges (0-1000) per kwh 0.13048	$14.48	$16.96	$21.66	$26.36	$31.05	$35.75
Total Taxes % of total 12.5%	$1.81	$2.12	$2.71	$3.30	$3.88	$4.47
Total Monthly Average Cost	**$16.29**	**$19.08**	**$24.37**	**$29.66**	**$34.93**	**$40.22**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

NATURAL GAS - Peoples Gas System (TECO)

UPDATE 2020-2021

Building Type: Apartment

A Monthly Charge of $11.40 plus taxes of $1.14 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $12.54)

HEATING

Monthly Average Unit Consumption ccf for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	8	10	10	10	11	11
Total Energy Charges per ccf 1.15465	$9.24	$11.55	$11.55	$11.55	$12.70	$12.70
Municipal Public Service Tax % of Total 10%	$0.92	$1.16	$1.16	$1.16	$1.27	$1.27
Total Monthly Average Cost	**$10.16**	**$12.71**	**$12.71**	**$12.71**	**$13.97**	**$13.97**

COOKING

Monthly Average Unit Consumption ccf for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	3	3	5	6	8	9
Total Energy Charges per ccf 1.15465	$3.46	$3.46	$5.77	$6.93	$9.24	$10.39
Municipal Public Service Tax % of Total 10%	$0.35	$0.35	$0.58	$0.69	$0.92	$1.04
Total Monthly Average Cost	**$3.81**	**$3.81**	**$6.35**	**$7.62**	**$10.16**	**$11.43**

WATER HEATING

Monthly Average Unit Consumption ccf for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	6	7	10	13	16	19
Total Energy Charges per ccf 1.15465	$6.93	$8.08	$11.55	$15.01	$18.47	$21.94
Municipal Public Service Tax % of Total 10%	$0.69	$0.81	$1.16	$1.50	$1.85	$2.19
Total Monthly Average Cost	**$7.62**	**$8.89**	**$12.71**	**$16.51**	**$20.32**	**$24.13**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

NATURAL GAS - Peoples Gas System (TECO)

UPDATE 2020-2021

Building Type: Detached House

A Monthly Charge of $11.40 plus taxes of $1.14 are not included in these calculations.
(See form HUD-52667 - Other:Specify: $12.54)

HEATING

Monthly Average Unit Consumption ccf for all bedroom types - **Winter**	0BR	1BR	2BR	3BR	4BR	5BR
	12	14	14	15	15	16
Total Energy Charges per ccf 1.15465	$13.86	$16.17	$16.17	$17.32	$17.32	$18.47
Municipal Public Service Tax % of Total 10%	$1.39	$1.62	$1.62	$1.73	$1.73	$1.85
Total Monthly Average Cost	**$15.25**	**$17.79**	**$17.79**	**$19.05**	**$19.05**	**$20.32**

COOKING

Monthly Average Unit Consumption ccf for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	3	3	5	6	8	9
Total Energy Charges per ccf 1.15465	$3.46	$3.46	$5.77	$6.93	$9.24	$10.39
Municipal Public Service Tax % of Total 10%	$0.35	$0.35	$0.58	$0.69	$0.92	$1.04
Total Monthly Average Cost	**$3.81**	**$3.81**	**$6.35**	**$7.62**	**$10.16**	**$11.43**

WATER HEATING

Monthly Average Unit Consumption ccf for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	7	8	12	16	19	23
Total Energy Charges per ccf 1.15465	$8.08	$9.24	$13.86	$18.47	$21.94	$26.56
Municipal Public Service Tax % of Total 10%	$0.81	$0.92	$1.39	$1.85	$2.19	$2.66
Total Monthly Average Cost	**$8.89**	**$10.16**	**$15.25**	**$20.32**	**$24.13**	**$29.22**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

BOTTLE GAS - EIA (U.S. Energy Information Adminstration) & Suburban Propane (Average)

UPDATE 2020-2021

Building Type: Apartment

HEATING

Monthly Average Unit Consumption gallons for all bedroom types - **Winter**		0BR	1BR	2BR	3BR	4BR	5BR
		9	11	11	11	12	12
Average Fuel Rate per gallon	$4.34	$39.06	$47.74	$47.74	$47.74	$52.08	$52.08
Sales Tax % of total	10%	$3.91	$4.77	$4.77	$4.77	$5.21	$5.21
Total Monthly Average Cost		**$42.97**	**$52.51**	**$52.51**	**$52.51**	**$57.29**	**$57.29**

COOKING

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3	3	5	7	9	10
Average Fuel Rate per gallon	$4.34	$13.02	$13.02	$21.70	$30.38	$39.06	$43.40
Sales Tax % of total	10%	$1.30	$1.30	$2.17	$3.04	$3.91	$4.34
Total Monthly Average Cost		**$14.32**	**$14.32**	**$23.87**	**$33.42**	**$42.97**	**$47.74**

WATER HEATING

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		7	8	11	14	17	21
Average Fuel Rate per gallon	$4.34	$30.38	$34.72	$47.74	$60.76	$73.78	$91.14
Sales Tax % of total	10%	$3.04	$3.47	$4.77	$6.08	$7.38	$9.11
Total Monthly Average Cost		**$33.42**	**$38.19**	**$52.51**	**$66.84**	**$81.16**	**$100.25**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

BOTTLE GAS - EIA (U.S. Energy Information Adminstration) & Suburban Propane (Average)

UPDATE 2020-2021

Building Type: Detached House

HEATING

Monthly Average Unit Consumption gallons for all bedroom types - **Winter**		0BR	1BR	2BR	3BR	4BR	5BR
		13	15	15	16	16	17
Average Fuel Rate per gallon	$4.34	$56.42	$65.10	$65.10	$69.44	$69.44	$73.78
Sales Tax % of total	10%	$5.64	$6.51	$6.51	$6.94	$6.94	$7.38
Total Monthly Average Cost		**$62.06**	**$71.61**	**$71.61**	**$76.38**	**$76.38**	**$81.16**

COOKING

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3	3	5	7	9	10
Average Fuel Rate per gallon	$4.34	$13.02	$13.02	$21.70	$30.38	$39.06	$43.40
Sales Tax % of total	10%	$1.30	$1.30	$2.17	$3.04	$3.91	$4.34
Total Monthly Average Cost		**$14.32**	**$14.32**	**$23.87**	**$33.42**	**$42.97**	**$47.74**

WATER HEATING

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		8	9	13	17	21	25
Average Fuel Rate per gallon	$4.34	$34.72	$39.06	$56.42	$73.78	$91.14	$108.50
Sales Tax % of total	10%	$3.47	$3.91	$5.64	$7.38	$9.11	$10.85
Total Monthly Average Cost		**$38.19**	**$42.97**	**$62.06**	**$81.16**	**$100.25**	**$119.35**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

WATER, SEWER, & TRASH COLLECTION AVERAGE COSTS

Standard Schedule

All Building Types

UPDATE 2020-2021

WATER	0BR	1BR	2BR	3BR	4BR	5BR
City of Auburndale	$12.45	$12.45	$15.26	$18.62	$21.99	$25.36
City of Bartow	$21.26	$21.67	$25.70	$30.46	$36.28	$43.71
City of Haines City	$19.47	$19.70	$22.07	$24.42	$26.79	$29.14
City of Lake Wales	$20.55	$21.05	$26.38	$33.18	$39.97	$46.77
City of Lakeland	$20.50	$20.89	$24.66	$28.45	$32.92	$37.54
Polk County Utilities	$19.78	$20.21	$24.55	$28.89	$33.23	$37.57
City of Winter Haven	$15.26	$15.61	$19.46	$25.29	$31.11	$36.94
Average Water Cost	**$18.47**	**$18.80**	**$22.58**	**$27.04**	**$31.76**	**$36.72**

SEWER	0BR	1BR	2BR	3BR	4BR	5BR
City of Auburndale	$40.77	$40.77	$40.77	$40.77	$40.77	$40.77
City of Bartow	$27.73	$28.00	$30.67	$33.34	$36.01	$38.68
City of Haines City	$48.55	$49.57	$59.78	$70.00	$80.21	$90.43
City of Lake Wales	$40.28	$40.82	$46.88	$56.32	$65.75	$75.19
City of Lakeland (MF)	$32.50	$33.16	$39.71	$46.27	$52.82	$59.38
City of Lakeland (SF)	$35.24	$35.90	$42.45	$49.01	$55.56	$62.12
Polk County Utilities	$59.47	$60.44	$70.16	$79.88	$81.50	$81.50
City of Winter Haven	$26.66	$27.40	$34.79	$42.19	$49.58	$56.98
Average Sewer Cost	**$38.90**	**$39.51**	**$45.65**	**$52.22**	**$57.78**	**$63.13**

TRASH COLLECTION	0BR	1BR	2BR	3BR	4BR	5BR
City of Auburndale	$19.68	$19.68	$19.68	$19.68	$19.68	$19.68
City of Bartow	$18.75	$18.75	$18.75	$18.75	$18.75	$18.75
City of Haines City	$14.41	$14.41	$14.41	$14.41	$14.41	$14.41
City of Lake Wales	$21.57	$21.57	$21.57	$21.57	$21.57	$21.57
City of Lakeland	$17.95	$17.95	$17.95	$17.95	$17.95	$17.95
City of Winter Haven	$25.18	$25.18	$25.18	$25.18	$25.18	$25.18
Average Trash Cost	**$19.59**	**$19.59**	**$19.59**	**$19.59**	**$19.59**	**$19.59**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

WATER, SEWER, & TRASH COLLECTION - City of Auburndale

UPDATE 2020-2021

Building Type: All Building Types

WATER

Monthly Average Unit Consumption gallons for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	3600	3750	5250	6750	8250	9750
Water Minimum Charge (0-4000) per month $11.32	$11.32	$11.32	$11.32	$11.32	$11.32	$11.32
Water Rate (4001-12000) per 1000 gallons $2.04			$2.55	$5.61	$8.67	$11.73
Subtotal	*$11.32*	*$11.32*	*$13.87*	*$16.93*	*$19.99*	*$23.05*
Municipal Public Service Tax % of total 10%	$1.13	$1.13	$1.39	$1.69	$2.00	$2.31
Total Monthly Average Cost	**$12.45**	**$12.45**	**$15.26**	**$18.62**	**$21.99**	**$25.36**

SEWER

Monthly Average Unit Consumption gallons for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	3600	3750	5250	6750	8250	9750
Total Monthly Charges per month $40.77	$40.77	$40.77	$40.77	$40.77	$40.77	$40.77
Total Monthly Average Cost	**$40.77**	**$40.77**	**$40.77**	**$40.77**	**$40.77**	**$40.77**

TRASH COLLECTION

Monthly Average Unit Consumption gallons for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	1	1	1	1	1	1
Total Monthly Charges per month $19.68	$19.68	$19.68	$19.68	$19.68	$19.68	$19.68
Total Monthly Charges	**$19.68**	**$19.68**	**$19.68**	**$19.68**	**$19.68**	**$19.68**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

WATER, SEWER, & TRASH COLLECTION - City of Bartow

UPDATE 2020-2021

Building Type: All Building Types

WATER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Water Minimum Charge per month	$10.55	$10.55	$10.55	$10.55	$10.55	$10.55	$10.55
Water Rate (0-6000) per 1000 gallons	$2.44	$8.78	$9.15	$12.81	$14.64	$14.64	$14.64
Water Rate (6001-8000) per 1000 gallons	$3.33				$2.50	$6.66	$6.66
Water Rate (over 8000) per 1000 gallons	$4.51					$1.13	$7.89
Subtotal		*$19.33*	*$19.70*	*$23.36*	*$27.69*	*$32.98*	*$39.74*
Municipal Public Service Tax % of total	10%	$1.93	$1.97	$2.34	$2.77	$3.30	$3.97
Total Monthly Average Cost		**$21.26**	**$21.67**	**$25.70**	**$30.46**	**$36.28**	**$43.71**

SEWER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Sewer Minimum Charge per month	$21.32	$21.32	$21.32	$21.32	$21.32	$21.32	$21.32
Sewer Rate per 1000 gallons	$1.78	$6.41	$6.68	$9.35	$12.02	$14.69	$17.36
Total Monthly Average Cost		**$27.73**	**$28.00**	**$30.67**	**$33.34**	**$36.01**	**$38.68**

TRASH COLLECTION

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		1	1	1	1	1	1
Trash Collection Charge per month	$18.75	$18.75	$18.75	$18.75	$18.75	$18.75	$18.75
Total Monthly Charges		**$18.75**	**$18.75**	**$18.75**	**$18.75**	**$18.75**	**$18.75**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

WATER, SEWER, & TRASH COLLECTION - City of Haines City

UPDATE 2020-2021

Building Type: All Building Types

WATER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Base Service Charge per month	$13.57	$13.57	$13.57	$13.57	$13.57	$13.57	$13.57
Consumption Chg (0-3000) per 1000 gallons	$1.091	$3.27	$3.27	$3.27	$3.27	$3.27	$3.27
Consumption Chg (3001-10000) per 1000 gallons	$1.43	$0.86	$1.07	$3.22	$5.36	$7.51	$9.65
Subtotal		*$17.70*	*$17.91*	*$20.06*	*$22.20*	*$24.35*	*$26.49*
Municipal Public Service Tax % of total	10%	$1.77	$1.79	$2.01	$2.22	$2.44	$2.65
Total Monthly Average Cost		**$19.47**	**$19.70**	**$22.07**	**$24.42**	**$26.79**	**$29.14**

SEWER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Base Service Charge per month	$24.03	$24.03	$24.03	$24.03	$24.03	$24.03	$24.03
Consumption Chg (0-10000 max) per 1000 gallons	$6.81	$24.52	$25.54	$35.75	$45.97	$56.18	$66.40
Total Monthly Average Cost		**$48.55**	**$49.57**	**$59.78**	**$70.00**	**$80.21**	**$90.43**

TRASH COLLECTION

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		1	1	1	1	1	1
Trash Collection Charge per month	$14.41	$14.41	$14.41	$14.41	$14.41	$14.41	$14.41
Total Monthly Charges		**$14.41**	**$14.41**	**$14.41**	**$14.41**	**$14.41**	**$14.41**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

WATER, SEWER, & TRASH COLLECTION - City of Lake Wales

UPDATE 2020-2021

Building Type: All Building Types

WATER

Monthly Average Unit Consumption gallons for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	3600	3750	5250	6750	8250	9750
Water Service Availability Charge per month $7.70	$7.70	$7.70	$7.70	$7.70	$7.70	$7.70
Volume Charge (0-5000) per 1000 gallons $3.05	$10.98	$11.44	$15.25	$15.25	$15.25	$15.25
Volume Charge (5001-10000) per 1000 gallons $4.12			$1.03	$7.21	$13.39	$19.57
Subtotal	*$18.68*	*$19.14*	*$23.98*	*$30.16*	*$36.34*	*$42.52*
Municipal Public Service Tax % of total 10%	$1.87	$1.91	$2.40	$3.02	$3.63	$4.25
Total Monthly Average Cost	**$20.55**	**$21.05**	**$26.38**	**$33.18**	**$39.97**	**$46.77**

SEWER

Monthly Average Unit Consumption gallons for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	3600	3750	5250	6750	8250	9750
Sewer Service Availabilty Charge per month $27.36	$27.36	$27.36	$27.36	$27.36	$27.36	$27.36
Volume Charge (0-5000) per 1000 gallons $3.59	$12.92	$13.46	$17.95	$17.95	$17.95	$17.95
Volume Charge (over 5000) per 1000 gallons $6.29			$1.57	$11.01	$20.44	$29.88
Total Monthly Average Cost	**$40.28**	**$40.82**	**$46.88**	**$56.32**	**$65.75**	**$75.19**

TRASH COLLECTION

Monthly Average Unit Consumption gallons for all bedroom types	0BR	1BR	2BR	3BR	4BR	5BR
	1	1	1	1	1	1
Total Monthly Charges per month $21.57	$21.57	$21.57	$21.57	$21.57	$21.57	$21.57
Total Monthly Charges	**$21.57**	**$21.57**	**$21.57**	**$21.57**	**$21.57**	**$21.57**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

WATER, SEWER, & TRASH COLLECTION - City of Lakeland

UPDATE 2020-2021

Building Type: All Building Types

WATER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Water Fixed Meter Charge per month	$10.40	$10.40	$10.40	$10.40	$10.40	$10.40	$10.40
Volume Charge (0-7000) per 1000 gallons	$2.29	$8.24	$8.59	$12.02	$15.46	$16.03	$16.03
Volume Charge (7001-12000) per 1000 gallons	$2.80					$3.50	$7.70
Subtotal		*$18.64*	*$18.99*	*$22.42*	*$25.86*	*$29.93*	*$34.13*
Municipal Public Service Tax % of total	10%	$1.86	$1.90	$2.24	$2.59	$2.99	$3.41
Total Monthly Average Cost		**$20.50**	**$20.89**	**$24.66**	**$28.45**	**$32.92**	**$37.54**

SEWER *Multi-Family*

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Sewer Fixed Charge per month	$16.77	$16.77	$16.77	$16.77	$16.77	$16.77	$16.77
Sewer Rate per 1000 gallons	$4.37	$15.73	$16.39	$22.94	$29.50	$36.05	$42.61
Total Monthly Average Cost		**$32.50**	**$33.16**	**$39.71**	**$46.27**	**$52.82**	**$59.38**

SEWER *Single-Family*

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Sewer Fixed Charge per month	$19.51	$19.51	$19.51	$19.51	$19.51	$19.51	$19.51
Sewer Rate per 1000 gallons	$4.37	$15.73	$16.39	$22.94	$29.50	$36.05	$42.61
Total Monthly Average Cost		**$35.24**	**$35.90**	**$42.45**	**$49.01**	**$55.56**	**$62.12**

TRASH COLLECTION

Monthly Average Unit		0BR	1BR	2BR	3BR	4BR	5BR
Consumption gallons for all bedroom types		1	1	1	1	1	1
Total Monthly Charges per month	$17.95	$17.95	$17.95	$17.95	$17.95	$17.95	$17.95
Total Monthly Charges		**$17.95**	**$17.95**	**$17.95**	**$17.95**	**$17.95**	**$17.95**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

WATER & SEWER - Polk County Utilities

UPDATE 2020-2021

Building Type: All Building Types

WATER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Water Base Charge per month	$10.43	$10.43	$10.43	$10.43	$10.43	$10.43	$10.43
Water Rate (0-3000) per 1000 gallons	$1.99	$5.97	$5.97	$5.97	$5.97	$5.97	$5.97
Water Rate (3001-10000) per 1000 gallons	$2.63	$1.58	$1.97	$5.92	$9.86	$13.81	$17.75
Subtotal		*$17.98*	*$18.37*	*$22.32*	*$26.26*	*$30.21*	*$34.15*
Municipal Public Service Tax % of total	10%	$1.80	$1.84	$2.23	$2.63	$3.02	$3.42
Total Monthly Average Cost		**$19.78**	**$20.21**	**$24.55**	**$28.89**	**$33.23**	**$37.57**

SEWER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Sewer Base Charge per month	$36.14	$36.14	$36.14	$36.14	$36.14	$36.14	$36.14
Sewer Rate (0-7000 max) per 1000 gallons	$6.48	$23.33	$24.30	$34.02	$43.74	$45.36	$45.36
Total Monthly Average Cost		**$59.47**	**$60.44**	**$70.16**	**$79.88**	**$81.50**	**$81.50**

LAKELAND HOUSING AUTHORITY, FL

Section 8 HCV Program (Community-Wide)

UTILITY ALLOWANCE COST OF CONSUMPTION CALCULATIONS

Standard Schedule

WATER, SEWER, & TRASH COLLECTION - City of Winter Haven

UPDATE 2020-2021

Building Type: All Building Types

WATER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Water Base Charge per month	$6.31	$6.31	$6.31	$6.31	$6.31	$6.31	$6.31
Water Rate (0-5000) per 1000 gallons	$2.10	$7.56	$7.88	$10.50	$10.50	$10.50	$10.50
Water Rate (5001-10000) per 1000 gallons	$3.53			$0.88	$6.18	$11.47	$16.77
Subtotal		*$13.87*	*$14.19*	*$17.69*	*$22.99*	*$28.28*	*$33.58*
Municipal Public Service Tax % of total	10%	$1.39	$1.42	$1.77	$2.30	$2.83	$3.36
Total Monthly Average Cost		**$15.26**	**$15.61**	**$19.46**	**$25.29**	**$31.11**	**$36.94**

SEWER

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		3600	3750	5250	6750	8250	9750
Sewer Base Charge per month	$8.91	$8.91	$8.91	$8.91	$8.91	$8.91	$8.91
Sewer Rate per 1000 gallons	$4.93	$17.75	$18.49	$25.88	$33.28	$40.67	$48.07
Total Monthly Average Cost		**$26.66**	**$27.40**	**$34.79**	**$42.19**	**$49.58**	**$56.98**

TRASH COLLECTION

Monthly Average Unit Consumption gallons for all bedroom types		0BR	1BR	2BR	3BR	4BR	5BR
		1	1	1	1	1	1
Total Monthly Charges per month	$25.18	$25.18	$25.18	$25.18	$25.18	$25.18	$25.18
Total Monthly Charges		**$25.18**	**$25.18**	**$25.18**	**$25.18**	**$25.18**	**$25.18**

SUPPORT DOCUMENTATION

UTILITY PROVIDER RATES AND CHARGES

LAKELAND HOUSING AUTHORITY, FL

SECTION 8 HCV PROGRAM

Utility Providers Residential Rates and Charges
As of December 2020

ELECTRICITY

UPDATE 2020-2021

Source: Lakeland Electric

863-834-9535 www.lakelandelectric.com*

Year Round		RS
Customer Charge	Per Month	**$11.00**
	Tiers*	**0 - 1000**
Energy Charge	Per KWH	0.05085
Fuel Charge	Per KWH	0.03
Environmental Compliance Charge	Per KWH	0.0028758
Smart Grid Project Implementation	Per KWH	0.00014
Total Energy Charges	Per KWH	**0.083866**
Florida Gross Receipts Tax	% of Total	2.5%
Municipal Public Service Tax	% of Total	10%
Total Taxes	% of Total	**12.5%**

Source: City of Bartow

863-534-0188 www.cityofbartow.net Call

Year Round		
Base Charge	Per Month	**$8.70**
	Tiers*	**All**
Energy Charge	Per KWH	0.0507
Power Cost Adjustment	Per KWH	0.04
Total Energy Charges	Per KWH	**0.0907**
Florida Gross Receipts Tax	% of Total	2.5%
Municipal Public Service Tax	% of Total	10%
Total Taxes	% of Total	**12.5%**

Source: Duke Energy

800-700-8744 www.duke-energy.com*

Year Round		RS-1
Customer Charge	Per Month	**$11.40**
	Tiers*	**0 - 1000**
Energy Charge	Per KWH	0.08144
Fuel Charge	Per KWH	0.02811
Asset Securitization Charge	Per KWH	0.00251
Energy Conservation Charge (ECCR)	Per KWH	0.00338
Environmental Charge (ECRC)	Per KWH	0.00099
Purchased Power Capacity Charge (CCR)	Per KWH	0.01405
Storm Protection Plan Cost (SPPCRC)	Per KWH	0.00031
Total Energy Charges	Per KWH	**0.13048**
Florida Gross Receipts Tax	% of Total	2.5%
Municipal Public Service Tax	% of Total	10%
Total Taxes	% of Total	**12.5%**

NATURAL GAS

LAKELAND HOUSING AUTHORITY, FL

SECTION 8 HCV PROGRAM

Source: Peoples Gas System (TECO)

877-832-6747 www.peoplesgas.com*

Year Round			RS
Customer Charge	Per Month	**$11.40**	
	Tiers*	**All**	
Distribution Charge	Per CCF	0.25465	
Purchased Gas Adjustment	Per CCF	0.9	
Total Energy Charges	Per CCF	**1.15465**	
Municipal Public Service Tax	% of Total	**10%**	

BOTTLE GAS/PROPANE

Source: EIA (U.S. Energy Information Adminstration)

www.eia.gov*

Year Round		
Fuel Rate	Per Gallon	$4.00
Sales Tax	% of Total	10%

Source: Suburban Propane

813-626-4157 Call

Year Round		
Fuel Rate	Per Gallon	$4.68
Sales Tax	% of Total	10%

Average Bottled Gas/ Propane Providers

Year Round		
Average Fuel Rate	Per Gallon	**$4.34**
Sales Tax	% of Total	**10%**

WATER, SEWER & TRASH COLLECTION

Source: City of Auburndale

863-965-5500 www.auburndalefl.com*

Water			
	Tiers*	**0 - 4000**	**4001 - 12000**
Water Minimum Charge*	Per Month	**$11.32**	
Water Rate*	Per 1000 Gallons		**$2.04**
Municipal Public Service Tax	% of Total	**10%**	
Sewer			
Sewer Charge	Per Month	$40.02	
Stormwater Charge	Per Month	$0.75	
Total Monthly Charges	Per Month	**$40.77**	

Continued...

City of Auburndale continued...

Trash Collection		
Trash Collection Charge	Per Month	$15.65
Recycling Charge	Per Month	$4.03
Total Monthly Charges	Per Month	**$19.68**

Source: City of Bartow

863-534-0159 www.cityofbartow.net Call

Water				
Water Minimum Charge	Per Month	**$10.55**		
	Tiers*	**0 - 6000**	**6001 - 8000**	**over 8000**
Water Rate*	Per 1000 Gallons	**$2.44**	**$3.33**	**$4.51**
Municipal Public Service Tax	% of Total	**10%**		
Sewer				
Sewer Minimum Charge	Per Month	**$21.32**		
Sewer Rate	Per 1000 Gallons	**$1.78**		
Trash Collection				
Trash Collection Charge	Per Month	**$18.75**		

Source: City of Haines City

863-421-3600 www.hainescity.com & Call

Water			
Base Service Charge	Per Month	**$13.57**	
	Tiers*	**0-3000**	**3001-10000**
Consumption Charge*	Per 1000 Gallons	**$1.091**	**$1.43**
Municipal Public Service Tax	% of Total	**10%**	
Sewer			
Base Service Charge	Per Month	**$24.03**	
	Tiers*	**0 - 10000 max**	
Consumption Charge*	Per 1000 Gallons	**$6.81**	
Trash Collection			
Trash Collection Charge	Per Month	**$14.41**	

Source: City of Lake Wales

863-678-4182 www.cityoflakewales.com*

Water			
Water Service Availability Charge	Per Month	**$7.70**	
	Tiers*	**0 - 5000**	**5001 - 10000**
Volume Charge*	Per 1000 Gallons	**$3.05**	**$4.12**
Municipal Public Service Tax	% of Total	**10%**	

Continued...

LAKELAND HOUSING AUTHORITY, FL
SECTION 8 HCV PROGRAM

City of Lakes Wales continued...

Sewer			
Sewer Service Availabilty Charge	Per Month	**$27.36**	
	Tiers*	**0 - 5000**	**over 5000**
Volume Charge*	Per 1000 Gallons	**$3.59**	**$6.29**
Trash Collection			
Solid Waste Collection Charge	Per Month	$20.37	
Recycling Curbside Charge	Per Month	$1.20	
Total Monthly Charges	Per Month	**$21.57**	

Source: City of Lakeland

863-834-9535/863-834-8276 www.lakelandgov.net*

Water			
Water Fixed Meter Charge	Per Month	**$10.40**	
	Tiers*	**0 - 7000**	**7001 - 12000**
Volume Charge*	Per 1000 Gallons	**$2.29**	**$2.80**
Municipal Public Service Tax	% of Total	**10%**	
Sewer			
Sewer Fixed Charge	Per Month	**$16.77**	*Multi-Family*
Sewer Fixed Charge	Per Month	**$19.51**	*Single Family*
Sewer Rate*	Per 1000 Gallons	**$4.37**	
Trash Collection			
Trash Collection Charge	Per Month	$15.95	
Recycling Charge	Per Month	$2.00	
Total Monthly Charges	Per Month	**$17.95**	

Source: Polk County Utilities

863-298-4100 www.polk-county.net*

Water			
Water Base Charge	Per Month	**$10.43**	
	Tiers*	**0 - 3000**	**3001 - 10000**
Water Rate*	Per 1000 Gallons	**$1.99**	**$2.63**
Municipal Public Service Tax	% of Total	**10%**	
Sewer			
Sewer Base Charge	Per Month	**$36.14**	
	Tiers*	**0 - 7000 max**	
Sewer Rate*	Per 1000 Gallons	**$6.48**	

Continued...

LAKELAND HOUSING AUTHORITY, FL

SECTION 8 HCV PROGRAM

Source: City of Winter Haven

863-291-5600 www.mywinterhaven.com*

Water			
Water Base Charge	Per Month	**$6.31**	
	Tiers*	**0 - 5000**	**5001 - 10000**
Water Rate*	Per 1000 Gallons	**$2.10**	**$3.53**
Municipal Public Service Tax	% of Total	**10%**	
Sewer			
Sewer Base Charge	Per Month	**$8.91**	
Sewer Rate	Per 1000 Gallons	**$4.93**	
Trash Collection			
Trash Collection Charge	Per Month	$22.56	
Recycling Charge	Per Month	$2.62	
Total Monthly Charges	Per Month	**$25.18**	

UTILITY PROVIDER DOCUMENTATION

Florida Gross Receipts Tax on Utility Services

(Chapter 203, Florida Statutes)

Tax is imposed at the rate of 2.5% on gross receipts from the sale, delivery, or transportation of natural gas, manufactured gas, or electricity to a retail consumer in Florida.

Tax due on the sale or transportation of natural or manufactured gas to retail consumers in Florida is computed by multiplying the quantity sold or transported by the appropriate index prices and then applying the 2.5% gross receipts tax rate. Index prices used by distribution companies to calculate the gross receipts tax due on the sale or transportation of natural or manufactured gas to retail consumers are adjusted yearly.

Registration

You can register to report and pay tax using our Internet site.

Distribution Company. Each distribution company that receives payment for the sale or transportation of natural or manufactured gas or electricity to a retail consumer in Florida must register with the Department of Revenue to report and pay gross receipts tax on utility services.

A "distribution company" is any person owning or operating local electric, or natural or manufactured gas, utility distribution facilities within Florida for the transmission, delivery, and sale of electricity or natural or manufactured gas. The term does not include natural gas transmission companies that are subject to the jurisdiction of the Federal Energy Regulatory Commission.

Use Tax. Any person who imports into Florida electricity, natural gas, or manufactured gas, or severs natural gas for his or her own use as a substitute for purchasing utility, transportation, or delivery services taxable under Chapter 203, F.S., who cannot prove payment of tax, must register and report and pay gross receipts tax. Tax is applied to the "cost price" of electricity as provided in s. 212.02(4), F.S.

Cogeneration or Small Power Producers must report and pay gross receipts tax.

Municipal Public Service Tax Database as of 12/20/2019

AUBURNDALE	POLK	ELECTRIC	10.00%
AUBURNDALE	POLK	FUEL OIL\KEROSENE	10.00%
AUBURNDALE	POLK	GAS: LIQUEFIED PETROLEUM	10.00%
AUBURNDALE	POLK	GAS: MANUFACTURED	10.00%
AUBURNDALE	POLK	GAS: NATURAL	10.00%
AUBURNDALE	POLK	WATER	10.00%
BARTOW	POLK	ELECTRIC	10.00%
BARTOW	POLK	FUEL OIL\KEROSENE	0.00%
BARTOW	POLK	GAS: LIQUEFIED PETROLEUM	10.00%
BARTOW	POLK	GAS: MANUFACTURED	10.00%
BARTOW	POLK	GAS: NATURAL	10.00%
BARTOW	POLK	WATER	10.00%
HAINES CITY	POLK	ELECTRIC	10.00%
HAINES CITY	POLK	FUEL OIL\KEROSENE	10.00%
HAINES CITY	POLK	GAS: LIQUEFIED PETROLEUM	10.00%
HAINES CITY	POLK	GAS: MANUFACTURED	10.00%
HAINES CITY	POLK	GAS: NATURAL	10.00%
HAINES CITY	POLK	WATER	10.00%
LAKELAND	POLK	ELECTRIC	10.00%
LAKELAND	POLK	FUEL OIL\KEROSENE	$.04/gal
LAKELAND	POLK	GAS: LIQUEFIED PETROLEUM	10.00%
LAKELAND	POLK	GAS: MANUFACTURED	10.00%
LAKELAND	POLK	GAS: NATURAL	10.00%
LAKELAND	POLK	WATER	10.00%
LAKE WALES	POLK	ELECTRIC	10.00%
LAKE WALES	POLK	FUEL OIL\KEROSENE	$.04/gal \ $.05/gal
LAKE WALES	POLK	GAS: LIQUEFIED PETROLEUM	10.00%
LAKE WALES	POLK	GAS: MANUFACTURED	10.00%
LAKE WALES	POLK	GAS: NATURAL	10.00%
LAKE WALES	POLK	WATER	10.00%
WINTER HAVEN	POLK	ELECTRIC	10.00%
WINTER HAVEN	POLK	FUEL OIL\KEROSENE	10.00%
WINTER HAVEN	POLK	GAS: LIQUEFIED PETROLEUM	10.00%
WINTER HAVEN	POLK	GAS: MANUFACTURED	10.00%
WINTER HAVEN	POLK	GAS: NATURAL	10.00%
WINTER HAVEN	POLK	WATER	10.00%

Municipal Public Service Tax

Municipal public service tax is locally imposed and administered by municipalities and charter counties under Chapter 166, Florida Statutes. The only responsibility of the Florida Department of Revenue is to gather tax data from local governments imposing the tax and provide it to the public. The Department depends on each taxing authority to ensure the information is accurate.

Municipal public service tax is levied on six utility services: natural gas, LP gas, manufactured gas, electric, water, and fuel oil/kerosene. A municipality or charter county must report tax information if it does not provide the utility service itself or through a separate authority, board, or commission. It is required to report the tax rate, effective date and a contact name.

Local governments who self-administer utility services are **not** required to report tax levy information or changes to the Department of Revenue. However, if they do share this information with the Department, it will appear in the database.

This information is updated monthly and appears as reported to the Department. The data is current as of **October 25, 2016**. Please note:

- A blank space in the data means the information was not reported to the Department of Revenue.
- A zero (0) means no tax is imposed.
- "s/a" means the utility service is administered by the municipality or its separate authority, board, or commission.

Municipalities and charter counties can download the Municipal Public Service Tax Database Report (Form DR-700001) to submit changes.

[Questions and Answers | Report Technical Problems | Help with Downloading Files | Privacy Notice]
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RATE SCHEDULE RS
RESIDENTIAL SERVICE

Available:

In all territory served by Lakeland Electric

Applicable:

To all electric service provided to single family homes, mobile homes, apartments, condominiums, or cooperative apartment buildings where such energy usage is exclusively for residential purposes subject to the following requirements.

1. 100% of the energy used is exclusively for the Customer's benefit.
2. None of the energy is used in any endeavor which sells or rents a commodity or provides service for a fee.
3. Each point of delivery will be separately metered and billed.
4. A responsible legal entity is established as the Customer to whom a bill can be rendered.
5. Beginning January 1, 2016 new solar electric systems interconnected with Lakeland Electric shall take service under Rate Schedule RSD. Existing customers as of this date may maintain service under this rate scheduled through December 31, 2025.

Character of Service:

A-C; 60 Hertz; single phase 3 wire; 120/240 volts or 120/208 volts.

Limitation of Service:

Standby service or resale not permitted under this rate schedule.

Net Rate per Month:

Customer Charge:	$11.00
Energy Charge:	
0 to 1,000 kWh	5.085¢ per kWh
1,001 to 1,500 kWh	5.805¢ per kWh
above 1,500 kWh	6.415¢ per kWh

Minimum Bill: Customer charge, plus Adjustments.

Adjustments:

Fuel charge, as contained in Schedule BA-1
City Utility Tax or Surcharge, taxes, surcharges, and fees as contained in Schedule BA-2
Environmental Compliance Cost Charge as contained in Schedule BA-3
Smart Grid Project Implementation as contained in Schedule BA-5

Payment:

Net bills are due when rendered and are delinquent thirty (30) days after the billing date.

Terms and Conditions:

1. All Service hereunder will be supplied at one location through one point of delivery and measured through one meter.
2. Service hereunder is subject to the rules and regulations for electric service as adopted by Lakeland Electric from time to time and on file with the City Clerk.

RATE SCHEDULE BA-1
FUEL CHARGE

(Continued from Sheet No. 14.0)

In accordance with Fuel charge BA-1, the tables that follow provide an accounting of several years of historical fuel changes:

Historical Levelized and Two-Period Shift-to-Save Fuel Charges

Effective		Levelized Rate ¢/kWh	On-Peak %	Off-Peak %	On-Peak ¢/kWh	Off-Peak ¢/kWh
Year	Month					
2010	JAN	5.5050	122.0%	88.6%	6.7161	4.8774
2010	APR	5.7600	122.0%	88.6%	7.0272	5.1034
2010	JUL	5.1250	122.0%	88.6%	6.2525	4.5408
2010	OCT	5.3150	122.0%	88.6%	6.4843	4.7091
2011	JAN	5.2500	122.0%	88.6%	6.4050	4.6515
2011	APR	5.0500	122.0%	88.6%	6.1610	4.4743
2011	JUL	5.0650	122.0%	88.6%	6.1793	4.4876
2011	OCT	4.9900	122.0%	88.6%	6.0878	4.4211
2012	JAN	4.4200	118.3%	90.0%	5.2289	3.9780
2012	APR	3.8600	118.3%	90.0%	4.5664	3.4740
2012	JUL	4.2300	118.3%	90.0%	5.0041	3.8070
2012	OCT	4.2800	118.3%	90.0%	5.0632	3.8520
2013	JAN	4.2250	118.3%	90.0%	4.9982	3.8025
2013	APR	4.1350	118.3%	90.0%	4.8917	3.7215
2013	OCT	4.0850	118.3%	90.0%	4.8326	3.6765
2014	FEB	4.0850	113.2%	93.3%	4.6242	3.8113
2014	MAY	4.3350	113.2%	93.3%	4.9072	4.0446
2014	AUG	4.5850	113.2%	93.3%	5.1902	4.2778
2015	JUL	4.4850	113.2%	93.3%	5.0770	4.1845
2015	OCT	4.3850	113.2%	93.3%	4.9638	4.0912
2016	JAN	4.0350	118.8%	91.0%	4.7936	3.6719
2016	APR	3.7000	118.8%	91.0%	4.3956	3.3670
2016	JUL	3.4250	118.8%	91.0%	4.0689	3.1168
2017	APR	3.7750	118.8%	91.0%	4.4847	3.4353
2017	JUL	3.8750	118.8%	91.0%	4.6035	3.5263
2018	APR	4.0750	118.8%	91.0%	4.8411	3.7083
2018	OCT	3.8750	118.8%	91.0%	4.6035	3.5263
2019	APR	3.7500	118.8%	91.0%	4.4550	3.4125
2019	JUL	3.6500	118.8%	91.0%	4.3362	3.3215
2019	OCT	3.2750	118.8%	91.0%	3.8907	2.9803
2020	JAN	3.2750	130.8%	86.1%	4.2837	2.8198
2020	APR	2.7000	130.8%	86.1%	3.5316	2.3247
2020	MAY	2.0000	130.8%	86.1%	2.6160	1.7220
2020	JUL	2.8000	130.8%	86.1%	3.6624	2.4108
2020	OCT	3.0000	130.8%	86.1%	3.9240	2.5830

(Continued to Sheet No. 14.0.2)

RATE SCHEDULE BA-3 Rate BA-3
ENVIRONMENTAL COMPLIANCE COST CHARGE Page 1 of 1

The environmental compliance cost charge (EC3) is to recover cost of complying with environmental regulations where such costs are not included in other rate schedules. Acceptable costs for the EC3 include:

- In-service rate-funded environmental capital investments
- Debt service associated with the financing of debt-funded environmental projects
- Operating and Maintenance expenses necessary to meet environmental laws and regulations
- Fuel and purchase power costs not included in Rate Schedule BA-1
- Emission allowances

Rates shall be calculated annually. The City Commission shall by resolution establish the EC3. The annual rate change shall be effective with the first billing cycle of the fiscal year.

Actual expenses from the prior year shall be subject to true-up calculations.

The table below provides an historical accounting of recent environmental charges.

Historical Changes		
Year	**Month**	**¢/kWh**
2007	Apr	0.10100
2007	Nov	0.14107
2008	Nov	0.16707
2009	Oct	0.27175
2010	Nov	0.25585
2011	Oct	0.24560
2012	Oct	0.23480
2013	Oct	0.26830
2014	Oct	0.33270
2015	Oct	0.25329
2016	Oct	0.25329
2017	Oct	0.21099
2018	Oct	0.21099
2019	Oct	0.27763
2020	Oct	0.28758

RATE SCHEDULE BA-5
SMART GRID PROJECT IMPLEMENTATION

The Smart Grid project implementation charge shall be 0.014¢ per kilowatt-hour for electric energy provided under all service schedules except:

- ISX-1 (General Service Interruptible Shift to Save Optional Time-of-Day)
- IS (General Service Interruptible Rate)
- ELDC (Extra Large Demand Customer)
- ELDCX-1 (General Service Extra Large Demand Customer Shift to Save Optional Time-of-Day)
- OL (Private Area Lighting)
- OL-1 (Street and Roadway Lighting)

The above charge is effective the first billing cycle of Fiscal Year 2011 and shall remain effective for a period of time not to exceed the term of bonds funding the project (fifteen years). Rate BA-5 shall be reviewed for inclusion in base rates by the first-rate study performed subsequent to full implementation of the Smart Grid project.

Utility Rate Gathering Form

Date: 12/21/2020

Housing Agency: Lakeland Housing Authority, FL

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

Provider Name: City of Bartow

Provider Phone No: 863-534-0188

Provider Contact Name: Pat

Provider Website: www.cityofbartow.net

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
Base Charge	$8.70		per mth				
Energy Charge		0.0507	per kwh				
Power Cost Adjustment		0.04	per kwh				

Our residential rates as of January 2021

Residential Service (RS-1, RSL-1, RSL-2)

Customer charge	$11.40 per month
Energy charge	
First 1,000 kWh	8.144¢ per kWh
All kWh above 1,000	9.859¢ per kWh
Fuel charge	
First 1,000 kWh	2.811¢ per kWh
All kWh above 1,000	3.811¢ per kWh
Asset Securitization Charge	
All kWh	0.251¢ per kWh

Residential Service Time-of-Use (RST-1) (Closed to new customers as of 2/10/10)

Customer charge	$21.08 per month*
Energy charge	
On-peak	21.236¢ per kWh
Off-peak	2.948¢ per kWh
Fuel charge	
On-peak	3.871¢ per kWh
Off-peak	2.744¢ per kWh
Asset Securitization Charge	
All kWh	0.251¢ per kWh

*For most residential customers. Where an advance special meter payment is made, the charge is $11.40.

Residential Seasonal Service (RSS-1)

You can reduce your customer charge from $11.40 per month to $5.98 per month if you are gone for at least three months during the billing periods of March through October and do not use more than 210 kWh per month (or 7 kWh per day). All other charges as stated in otherwise applicable rate schedules still apply.

Lighting Service (LS-1)

This service is available from dusk to dawn with various automatically controlled light fixtures.

Fixture and maintenance charge depends upon fixture type

Customer charge (per line of billing)	
Metered	$4.45 per month
Unmetered	$1.54 per month
Energy charge	3.064¢ per kWh
Fuel charge	2.955¢ per kWh
Asset Securitization Charge	0.032¢ per kWh

Billing Adjustments (BA-1)

All the energy charges listed above include the following amounts for energy conservation (ECCR), environmental (ECRC), purchased power capacity (CCR), and storm protection plan cost recovery clause (SPPCRC):

Residential – RS-1, RSS-1, RSL-1, RSL-2 and RST-1:	
ECCR	0.338¢ per kWh
ECRC	0.099¢ per kWh
CCR	1.405¢ per kWh
SPPCRC	0.031¢ per kWh
Lighting – LS-1:	
ECCR	0.098¢ per kWh
ECRC	0.091¢ per kWh
CCR	0.172¢ per kWh
SPPCRC	0.017¢ per kWh

If there is a discrepancy between the rates shown on this insert and the effective, commission-approved tariff, the rates in the tariff prevail in all instances.

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Rates effective with January 2021 bills

Important information about a change to Duke Energy Florida's January 2021 rates

Duke Energy Florida (DEF) customers will see lower bills in 2021.

The company plans to decrease Florida residential rates by 2.8% while making grid improvements to enhance reliability, security and resilience in 2021 and beyond. The rate reflects an expected decrease in DEF's storm cost recovery and fuel charges.

Rates for 2021 will also reflect grid reliability investments to reduce the number and duration of outages, and DEF's annual capacity, energy conservation, storm protection plan and environmental compliance clause costs.

If approved as filed with the Florida Public Service Commission, typical residential customers using 1,000 kilowatt-hours (kWh) will see a decrease of $3.63 in their monthly bill beginning January 2021.

This decrease will be partially offset when rates are adjusted to include the investments in the Twin Rivers and Santa Fe solar plants as they come online in early 2021.

Enhanced customer care

Duke Energy understands many customers may be facing financial challenges because of the COVID-19 pandemic, and the company will continue to assist those whose accounts have fallen behind. We're actively working with customers who have accumulated past-due balances on their utility bills during the pandemic, offering additional time to catch up with extended payment plan options.

Additionally, for financial assistance, customers can visit 211.org or call 211 to locate available resources. The free service can help those in need find local community agencies that provide assistance to meet a wide range of needs, including medical expenses and health counseling, child and elder care, housing, food and other essentials and utility bills.

Duke Energy's customer service specialists are available Monday through Friday, 7 a.m. to 7 p.m., to assist customers with customized payment plans that meet their specific situations.

For information on how Duke Energy is assisting customers and responding to the COVID-19 pandemic, visit dukeenergyupdates.com or call 800.700.8744.

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DUKE ENERGY®

RESIDENTIAL SERVICE
Rate Schedule RS

Availability:

Throughout the service areas of the Company.

Applicability:

Gas Service for residential purposes in individually metered residences and separately metered apartments. Also, for Gas used in commonly owned facilities of condominium associations, cooperative apartments, and homeowners associations, (excluding any premise at which the only Gas-consuming appliance or equipment is a standby electric generator), subject to the following criteria:

1. 100% of the Gas is used exclusively for the co-owner's benefit.

2. None of the Gas is used in any endeavor which sells or rents a commodity or provides service for a fee.

3. Each Point of Delivery will be separately metered and billed.

4. A responsible legal entity is established as the Customer to whom the Company can render its bills for said services.

5. RS-GHP refers to any Residential Customer utilizing a gas heat pump ("GHP") for heating and cooling.

Customers receiving service under this schedule will be classified for billing purposes according to annual usage as follows:

Billing Class	Annual Consumption
RS-1	0 – 99 Therms
RS-2	100 – 249 Therms
RS-3	250 – 1,999 Therms
RS-GHP	All Therms

Monthly Rate:

Billing Class	Customer Charge
RS-1	$11.40 per month
RS-2	$14.25 per month
RS-3	$19.01 per month
RS-GHP	$19.01 per month

Distribution Charge: $0.25465 per Therm for RS-1, RS-2, and RS-3
$0.09598 per Therm for RS-GHP

Minimum Bill: The Customer charge.

RESIDENTIAL SERVICE (Continued)

Note 1 – Company's BudgetPay plan is available to eligible Customers receiving Gas Service pursuant to this rate schedule (See Sheet No. 5.401-3).

The bill for the Therms billed under this schedule shall be increased in accordance with the provisions of the Company's Purchased Gas Adjustment Clause set forth on Sheet No. 7.101-1.

Special Conditions:

1. The rates set forth under this schedule shall be subject to the operation of the Energy Conservation Cost Recovery Adjustment Clause set forth on Sheet No. 7.101-2.

2. Service under this schedule shall be subject to the Rules and Regulations set forth in this tariff.

3. Service under this schedule is subject to annual volume review by the Company or any time at the Customer's request. If reclassification to another billing class is appropriate such classification will be prospective.

4. The rates set forth under this schedule shall be subject to the operation of the Company's Tax and Fee Adjustment Clause set forth on Sheet No. 7.101-5.

5. The rates set forth under this schedule shall be subject to the operation of the Cast Iron Bare Steel Replacement Rider Surcharge set forth on Sheet Nos. 7.806 through 7.806-3.

6. A RS-GHP Customer with an annual consumption in excess of 1,999 Therms shall be eligible for transportation service under Rider NCTS.

7. When the Customer receives service under the Company's Natural Choice Transportation Service Rider (Rider NCTS), the rates set forth above shall be subject to the operation of the Company's Swing Service Charge set forth on Sheet No. 7.101-3.

Residential Purchased Gas Adjustment (PGA) Factors for Peoples Gas System

DATE	PGA
Dec-20	0.90000
Nov-20	0.86495
Oct-20	0.81495
Sept-20	0.76495
Aug-20	0.76495
July-20	0.76495
Jun-20	0.76495
May-20	0.76495
Apr-20	0.76495
Mar-20	0.76495
Feb-20	0.79495
Jan-20	0.84495
Dec-19	0.84495
Nov-19	0.84495
Oct-19	0.84495
Sep-19	0.84495
Aug-19	0.84495
July-19	0.99495
June-19	0.99495
May-19	0.99495
Apr-19	0.99495
Mar-19	0.91995
Feb-19	0.84995
Jan-19	0.84995
Dec-18	0.84995
Nov-18	0.84995
Oct-18	0.84995
Sept-18	0.89995
Aug-18	0.89995
Jul-18	0.89995
Jun-18	0.93285
May-18	0.93285
Apr-18	0.93285
Mar-18	0.93285
Feb-18	0.96761
Jan-18	0.96761
Dec-17	0.89761
Nov-17	0.89761
Oct-17	0.89761
Sept-17	0.89761
Aug-17	0.82500
Jul-17	0.78023
Jun-17	0.76023
May-17	0.78023
Apr-17	0.78023

U.S. Energy Information Administration

PETROLEUM & OTHER LIQUIDS

Weekly Heating Oil and Propane Prices (October - March)

(Dollars per Gallon Excluding Taxes)

Area: Florida **Period:** Weekly

Show Data By: Data Series / Area	Graph / Clear	11/30/20	12/07/20	12/14/20	12/21/20	12/28/20	01/04/21	View History
Residential Propane	☐	3.796	3.848	3.900	3.936	3.942	3.998	2014-2021

Click on the source key icon to learn how to download series into Excel, or to embed a chart or map on your website.

- = No Data Reported; -- = Not Applicable; **NA** = Not Available; **W** = Withheld to avoid disclosure of individual company data.

Notes: Weekly heating oil and propane prices are only collected during the heating season which extends from October through March. Due to updated weighting methodology, national and regional residential heating oil and propane prices from October 2009 to March 2013 have been revised since they were first published. See Excel spreadsheet for changes to published data. Values shown for the previous week may be revised to account for late submissions and corrections. See Definitions, Sources, and Notes link above for more information on this table.

Release Date: 1/6/2021
Next Release Date: 1/13/2021

Utility Rate Gathering Form

Date: 01/07/2021

Housing Agency: Lakeland Housing Authority, FL

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

Provider Name: Suburban Propane

Provider Phone No: 813-626-4157

Provider Contact Name: Lucas

Provider Website:

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
Fuel Rate		$4.68	per gal				
Sales Tax				10%			

Water and Sewer Increase Effective 10-1-19

Minimum Residential and Commercial Water Rates

Minimum Gallons	Inside	Minimum Gallons	Outside
0-4,000	$11.32	0-4,000	$15.28

Residential Water Customer Only Over 4,000 Gallons		
Charges per additional 1,000 gallons over the minimum		
Gallons of Usage	Inside	Outside
4,001 to 12,000	$2.04	$2.75
12,001 to 35,000	$3.07	$4.14
35,001 to unlimited	$4.09	$5.52

Commercial Water Customer Only Over 4,000 Gallons		
Charges per additional 1,000 gallons over the minimum		
	Inside	Outside
4,001 to unlimited	$2.81	$3.79

All Water Charged a 10% Water Fee (tax)

Utility Deposits			
Residential		Commercial	
3/4"	$150.00	3/4"	$150.00
1"	$150.00	1"	$150.00
		1 1/2"	$225.00
2" Temp Hyd	$300.00	2"	$300.00
		3"	$450.00
		4"	$600.00
		6"	$900.00
		8"	$1,200.00

Dates of Rate Increases

Water	7/20/1995	10/1/2003	10/1/2010
Water	1/1/2013	10/1/2013	10/1/2014
Water	10/1/2016	10/1/2017	10/1/2018
Water	10/1/2019		
Sewer	7/20/1995	9/20/1996	10/1/2003-1/1/2007
Sewer	10/1/2007	1/1/2013	10/1/2013, 10/1/14
Sewer	10/1/2016	10/1/2017	10/1/2018
Sewer	10/1/2019		
Stormwater	7/20/1995	10/1/2003	
Garbage	10/20/1995	10/1/2003	6/30/2008, 9/30/2012
Garbage	10/1/2018		
Recycling	10/1/2010	10/1/2014	10/1/2016
Recycling	10/1/2017	10/1/2018	10/1/2019
Deposit	10/1/2012		
Reinstatements	10/1/2012		
Penalty	10/1/2016		
Tamper	10/1/2016		
Hydrants/Sprinklers 1/3/1972			

Minimum Charges Sewer Rates

Meter Size	Minimum Gallons	Inside	Minimum Gallons	Outside
3/4"	6,000	$40.02	6,000	$54.03
1"	10,000	$67.52	10,000	$91.14
1 1/2"	20,000	$136.26	20,000	$183.95
2"	40,000	$273.75	40,000	$369.56
3"	80,000	$548.74	80,000	$740.80
4"	160,000	$1,098.71	160,000	$1,483.25
6"	320,000	$2,198.66	320,000	$2,968.18
8"	640,000	$4,398.54	640,000	$5,838.03
10"	1,280,000	$8,798.32	1,280,000	$11,877.73

Commercial Only Sewer Based on Water Consumption

Inside	$ 6.88	Per 1,000 gallons
Outside	$ 9.28	Per 1,000 gallons

Service Fees On/Off		
Inside	Outside	After Hours In or Out
$20.00	$25.00	$50.00

Reinstatement Fees

Inside	Outside	After Hours In or Out
$30.00	$35.00	$50.00

Garbage Charge	**RES**	**COM**
	$ 15.65	$ 19.00

Recycle Charge (RESI)	$	4.03
Storm Water Charge	$	0.75
Return Check Fee	$	20.00
Reset Meter/Labor Fee	$	130.00
Late Fee Penalty	$	10.00
Tampering Fee	$	50.00

Utility Rate Gathering Form

Date: 12/21/2020

Housing Agency: Lakeland Housing Authority, FL

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

Provider Name: City of Bartow

Provider Phone No: 863-534-0188

Provider Contact Name: Pat

Provider Website: www.cityofbartow.net

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 Minimum Charge	$10.55		per mth				
Water Rate		$2.44	per 1000				0-6000
		$3.33	per 1000				6001-8000
		$4.51	per 1000				over 8000
Sewer Minimum Charge	$21.32		per mth				
Sewer Rate		$1.78	per 1000				
Trash Collection Charge	$18.75		per mth				

WATER RATES AND CHARGES

Residential Water Service - Individually Metered

Effective October 1, 2020

Monthly Base Service Charge (Minimum Bill)

Meter Sizes	Inside City Limits	Outside City Limits
All	$13.57	$16.97

Consumption Charge (per 1,000 gallons)	Inside City Limits	Outside City Limits
0 to 3,000 gallons	$1.091	$1.364
3,001 to 10,000 gallons	$1.430	$1.788
10,001 to 20,000 gallons	$2.195	$2.744
20,001 to 30,000 gallons	$3.148	$3.936
Above 30,000	$4.528	$5.660

Master-Metered Residential, Commercial and Public Authority Water Service

ERU = Equivalent Residential Unit. 1 ERU = 330 Gallons Per Day

Monthly Base Service Charge	ERU Factor	Inside City Limits	Outside City Limits
.75 inch meter	1.0	$13.57	$16.97
1 inch meter	2.5	$33.94	$42.41
1.5 inch meter	5.0	$67.86	$84.83
2 inch meter	8.0	$108.58	$135.72
3 inch meter	16.0	$217.16	$271.45
4 inch meter	25.0	$339.32	$424.14
6 inch meter	50.0	$678.63	$848.29
8 inch meter	80.0	$1,085.81	$1,357.26

Consumption Charge (per 1,000 gallons)

- Inside City Limits - $2.157
- Outside City Limits - $2.697

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WASTEWATER RATES AND CHARGES

Residential Wastewater Service - Individually Metered

Effective October 1, 2020

Monthly Base Service Charge (Minimum Bill)

Meter Sizes	Inside City Limits	Outside City Limits
All	$24.03	$30.05

Consumption Charge (per 1,000 gallons)	Inside City Limits	Outside City Limits
0 to 10,000 gallons	$6.810	$8.513
Above 10,000 gallons	$0.000	$0.000

Master-Metered Residential, Commercial and Public Authority Wastewater Service

ERU = Equivalent Residential Unit. 1 ERU = 330 Gallons Per Day

Monthly Base Service Charge	ERU Factor	Inside City Limits	Outside City Limits
.75 inch meter	1.0	$24.03	$30.03
1 inch meter	2.5	$60.09	$75.11
1.5 inch meter	5.0	$120.17	$150.22
2 inch meter	8.0	$192.28	$240.34
3 inch meter	16.0	$384.56	$480.69
4 inch meter	25.0	$600.87	$751.09
6 inch meter	50.0	$1,201.74	$1,502.17
8 inch meter	80.0	$1,922.78	$2,403.48

Consumption Charge (per 1,000 gallons)

- Inside City Limits - $6.810
- Outside City Limits - $8.513

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Utility Rate Gathering Form

Date: 01/07/2021

Housing Agency: Lakeland Housing Authority, FL

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

Provider Name: City of Haines City

Provider Phone No: 863-421-3600

Provider Contact Name: Jennifer

Provider Website: www.hainescity.com

RL Staff Gathering Data: Rane

Notes: verified that trash collection charge has decreased from previous year

Description of Rate or Charge	Monthly Charge	Per Usage Rate	Usage Measure	% Charge (ex: tax)	Summer Months	Winter Months	Tiers/ Consumps
Trash Collection Charge	$14.41						

Water Rates
Revision Effective 10/01/19

Service Availability Charge		Inside City	Outside City
ERU's	Residential (per meter)		
1	3/4" Meter	7.70	9.64
1	1.0" Meter	7.70	9.64
5	1.5" Meter	38.52	48.16
8	2.0" Meter	61.64	77.05
		-	-
1	Residential Vacation Rate	3.85	4.81
		-	-
0.8	Multi-Family (per unit)	6.16	7.70
ERU's	Commercial (per meter)		
1	3/4" Meter	7.70	9.64
2.5	1.0" Meter	19.26	24.07
5	1.5" Meter	38.52	48.15
8	2.0" Meter	61.64	77.05
16	3.0" Meter	123.27	154.09
25	4.0" Meter	192.62	240.76
50	6.0" Meter	385.23	481.54
ERU's	Irrigation (per meter)		
1	3/4" Meter	7.70	9.64
2.5	1.0" Meter	7.70	9.64
5	1.5" Meter	38.52	48.16
8	2.0" Meter	61.64	77.05
16	3.0" Meter	123.27	154.09

Water Gallonage Charges		
Volume Charges (per 1,000 gallons)		
	Block 1	3.05	3.81
	Block 2	4.12	5.15
	Block 3	6.39	7.99
	Block 4	10.53	13.17

Water Usage Blocks		Per ERU
	Block 1	Up to 5,000
	Block 2	5,001 - 10,000
	Block 3	10,001 - 25,000
	Block 4	> 25,001

50% of Base Charge of availability of service will be assessed on any meter without consumption during reading cycle when service has temporarily disconnected at the request of the customer.

Rates included within this schedule are the propose increase rates which will be before the city commission for consideration on September 3rd and September 15th

Sewer Rates
Revision Effective 10/01/19

Service Availability Charge		**Inside City**	**Outside City**
ERU's	Residential (per meter)		
1	3/4" Meter	27.36	34.20
1	1.0" Meter	27.36	34.20
5	1.5" Meter	136.82	171.01
8	2.0" Meter	218.89	273.62
16	3.0" Meter	437.78	547.22
		-	-
1	Residential Vacation Rate	13.69	17.10
		-	-
0.8	Multi-Family (per unit)	21.89	27.35
ERU's	Commercial (per meter)		
1	3/4" Meter	27.36	34.20
2.5	1.0" Meter	68.40	81.73
5	1.5" Meter	136.82	171.01
8	2.0" Meter	218.89	273.62
16	3.0" Meter	437.78	547.22
25	4.0" Meter	684.02	855.01
50	6.0" Meter	1,368.08	1,710.08

Sewer Gallonage Charges		
Volume Charges (per 1,000 gallons)		
	Block 1	3.59	4.48
	Block 2	6.29	7.87

Sewer Usage Blocks	**Per ERU**
Block 1	Up to 5,000
Block 2	> 5,000

50% of Base Charge of availability of service will be assessed on any meter without consumption during reading cycle when service has temporarily disconnected at the request of the customer.

In accordance with Sec. 21-155, Lake Wales Code, the schedule of rates and charges established by Ordinance 2007-37 shall be automatically adjusted annually beginning October 1, 2008 to reflect an increase based on June's annual CPI of 2.5%, whichever is greater.

Solid Waste Collection, Recycling and Disposal Services
Resivision Effective 10/01/18

Schedule A - Fees for Service

Rate Type	Residential		
Applicability	Single-family home; duplex apartment in building with less than 4 units; mobile home		
Service Type	Curbside	Recycling Curbside	Backdoor
Pick-ups per week	1	1	1
Rate eff. 10/1/18	20.37	1.20	20.37
Vacation Rates	5.09	0.30	5.09

In accordance with Sec. 17-35, Lake Wales Code, the schedule of rates and charges established by Ordinance 2011-09 shall be automatically adjusted annually beginning October 1, 2012 to reflect an increase based on June's annual CPI or 2.5%, whichever is greater.

Rates

Water Residential Rates

Water Rate Schedule

For residential customers

Message Us

Meter Size	Fixed Meter Charge Inside City Limits	Fixed Meter Charge Outside City Limits	Co[illegible] R[illegible] (1[illegible] gallons)	[illegible]er 1,000 gallons - Inside City Limits
3/4" or less*	$10.40	$14.06	0 - 7	$2.29
			8 - 12	$2.80
			13 - 19	$3.50
			OVER 19	$4.55
1"	$28.05	$37.86	0 - 19	$2.29
			20 - 32	$2.80
			33 - 51	$3.50
			OVER 51	$4.55
1 1/2"	$50.68	$68.41	0 - 34	$2.29
			35 - 58	$2.80
			59 - 93	$3.50
			OVER 93	$4.55

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			0 - 3	.2
			524 - 897	$2.80
6"	$777.45	$1,049.56	898 - 1,420	$3.50
			OVER 1,420	$4.55
			0 - 886	$2.29
			887 - 1,519	$2.80
8"	$1,316.45	$1,777.20	1,520 - 2,404	$3.50
			OVER 2,404	$4.55

*3/4 is the most common size for residential meters

Rates Effective October 1, 2020 through September 30, 2021

For more questions about residential rates contact customer service at 863-834-9535.

Wastewater Rates - Residential & Commercial

Wastewater Rate Schedule

Message Us

Residential Customers	Fixed Charge - Inside City Limits	Fixed Charge - Outside City Limits	Volume Charge* (Per 1,000 Gallons) - Inside City Limits	Volume Gallon
Single Family Dwelling	$19.51	$24.38	$4.37	$5.47
Multiple Dwelling, Per Unit	$16.77	$20.95	$4.37	$5.47

Commercial/Industrial Customers**	Fixed Charge - Inside City Limits	Fixed Charge - Outside City Limits	Volume Charge* (Per 1,000 Gallons) - Inside City Limits	Volume Gallon
5/8" - 3/4"	$19.51	$24.38	$4.37	$5.47
1"	$52.62	$65.79	$4.37	$5.47
1 1/2"	$94.94	$118.65	$4.37	$5.47
2"	$211.12	$263.93	$4.37	$5.47
3"	$528.90	$661.11	$4.37	$5.47
4"	$787.88	$984.82	$4.37	$5.47
6"	$1,456.91	$1,821.14	$4.37	$5.47
8"	$2,466.86	$3,083.59	$4.37	$5.47

* The volume charge for a residence is capped at 12,000 gallons per month. Therefore, the maximum monthly bill per residence with a 5/8" - 3/4" meter is $71.95 for Inside City and $90.02 for Outside City. Commercial and Industrial Customers volume charge is not capped and the bill is based on total water usage.

** All customers owning a flow meter will be billed the minimum based on the water meter at the location.

For questions, please call the water utilities billing office at (863) 834-8276, TDD (863) 834-8333

Rates Effective October 1, 2020 Through September 30, 2021

Message Us

Solid Waste Service Rates

Residential Single Family

Automated Trash Collection

- 95 Gallon Container $17.05*
- 65 Gallon Container $15.95*
- 35 Gallon Container $14.85*

* There is a reduced rate for additional containers.

Automated Recycling Collection

- $2.00* per 65 or 35 Gallon Container
  **There is no reduced rate for additional containers.The $2.00 per month fee is charged to all active residential accounts whether the cart is used or not.*

Bulk Yard Trash Collection

Bulk Yard Trash Collection in excess of four (4) collections per year are $12.01 per cubic yard, with a $26.26 minimum.

The calendar year runs from *January 1 through December 31*.

Additional Trash & Recycling Fees

Requesting a **replacement container** due to theft or otherwise missing, home owners will incur $60 replacement fee to cover the cost of the container, delivery and processing.

Description	Amount
Connection to Other Systems	$500
Cross Connection	$500

Policy regarding unauthorized use and / or tampering with county equipment

Polk County Ordinance No. 10-081, Ref. Utilities Administration Manual, Section 3.4.5, prohibits tampering with county equipment. Tampering includes, but is not limited to:

- **Cutting Locks on Meters**
- **Causing Damage to the Meter or Meter Box**
- **Theft of Service by any Person on a Customer's Premises or any Evidence of the Same**

Tampering charges may be assessed in addition to re-connection charges, replacement cost of damaged parts and / or equipment, estimated cost of water and / or wastewater usage not recorded, based on current rates. Chapter 812, Section 812.14, of the Florida Statutes further provides for prosecution of any person(s) who willfully alter, tamper with, knowingly make any connection with, use, or receive the benefit from a public utility service. When a meter has been removed for tampering and a new customer applies for service, the appropriate charges for installation of a meter will be assessed.

Conviction of any violation provides for penalties in the amount equal to three times the amount of service unlawfully obtained or $1,000, whichever is greater. Florida Statute 125.69 provides for prosecution which may result in fines up to $500 and 60 days in the county jail for each conviction.

Residential Water Rates

Description	Amount
Base Charge	$10.43
0-3 usage block ranges	$1.99
4-10 usage block ranges	$2.63
11-20 usage block ranges	$5.23
21-30 usage block ranges	$7.87
31-40 usage block ranges	$10.48
Over 40 usage block ranges	$18.37
PWRI/AWS surcharge per 1,000 gallons on all usage	$0.30

Usage block ranges in thousands of gallons

Residential Wastewater Rates

Description	Amount
Base Charge	$36.14
Usage per thousand gallons up to 7,000 gallons	$6.48

Residential Reclaimed Water Rates

Description	Amount
Base Charge	N/A
0-20 usage block ranges	$1.41
21-30 usage block ranges	$4.22
31-40 usage block ranges	$5.63
Over 40 usage block ranges	$8.45

Schedule of Standard Rates for Water, Sewer and Irrigation Service
Residential Rates Effective 10/01/2017

	WATER & IRRIGATION BASE CHARGE		WATER & IRRIGATION	WATER & IRRIGATION PER 1,000 GALLONS		SEWER BASE CHARGE		SEWER USAGE PER 1,000 GALLONS	
METER SIZE	INSIDE City Limits	OUTSIDE City Limits	CONSUMPTION RANGE	INSIDE City Limits	OUTSIDE City Limits	INSIDE City Limits	OUTSIDE City Limits	INSIDE City Limits	OUTSIDE City Limits
3/4"	$6.31	$7.88	0 - 5,000	$2.10	$2.62	$8.91	$11.13	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
1.0"	$15.70	$19.62	0 - 5,000	$2.10	$2.62	$22.21	$27.75	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
1.5"	$31.38	$39.21	0 - 5,000	$2.10	$2.62	$44.40	$55.49	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
2.0"	$50.19	$62.74	0 - 5,000	$2.10	$2.62	$71.00	$88.74	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
3.0"	$100.36	$125.46	0 - 5,000	$2.10	$2.62	$141.98	$177.46	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
4.0"	$156.81	$196.01	0 - 5,000	$2.10	$2.62	$221.83	$277.28	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
6.0"	$376.29	$470.36	0 - 5,000	$2.10	$2.62	$523.33	$665.41	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
8.0"	$501.72	$627.15	0 - 5,000	$2.10	$2.62	$709.77	$887.21	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				
10.0"	$721.23	$901.53	0 - 5,000	$2.10	$2.62	$1,020.29	$1,275.36	$4.93	$6.16
			5,001 - 10,000	$3.53	$4.42				
			10,001 - 15,000	$3.91	$4.88				
			15,000 +	$4.45	$5.56				

Effective:
October 01, 2020

Miscellaneous Charges

FY 2021

Description	Inside	Outside
Monthly Billed Miscellaneous Charges:		
Administration fee:	$ 2.85	$ 3.56
Stormwater Maintenance Fee:		
Residential	$ 3.55	N/A
With Mitigation Credits	$ 2.02	N/A
Stormwater Quality Fee:		
Residential	$ 3.73	N/A
With Mitigation Credits	$ 2.20	N/A
Recycling:		
Residential (65 gal. Roll cart/ Pickup weekly)	$ 2.62	N/A
Commercial (65 gal. Roll cart/ Pickup weekly)	$ 6.99	N/A
Commercial (95 gal. Roll cart/ Pickup weekly)	$ 13.96	N/A
Garbage:		
Residential Pick Up	$ 22.56	N/A
Fire Service Charges:		
Fire Sprinkler System -Small	$ 4.43	$ 5.53
Fire Sprinkler System -Large	$ 51.67	$ 64.58
Fire Standpipe System	$ 2.95	$ 3.68
Fire Sprinkler Standpipe System	$ 1.49	$ 1.86
Fire Hydrant	$ 6.07	$ 7.58
Special Vacation Bill Amounts:		
Water ONLY	$ -	$ 11.44
Water and Sewer/ Wastewater	$ 25.02	$ 22.57
Water, Sewer/ Wastewater and Irrigation	$ 31.33	$ 30.45
Garbage Only	$ 10.29	$ -

COMPARISON OF PREVIOUS AND CURRENT UTILITY RATES

Comparison of Previous and Current Utility Rates

Section 8 HCV Program

LAKELAND HOUSING AUTHORITY, FL

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 2020-2021

Lakeland Electric (RS)		Rates		Difference	
Description	Measure	**3/2020**	**12/2020**	Amount	Percent
Customer Charge	per month	$11.00	$11.00	$0.00	**0%**
Total Energy Charges (0-1000)	per kwh	0.086520	**0.083866**	-0.002654	**-3%**
			Total % of Change		**3%**
Total Taxes	% of total	12.5%	12.5%	0.00	**0%**

City of Bartow		Rates		Difference	
Description	Measure	**3/2020**	**12/2020**	Amount	Percent
Base Charge	per month	$8.70	$8.70	$0.00	**0%**
Total Energy Charges	per kwh	0.0907	0.0907	0.0000	**0%**
			Total % of Change		**0%**
Total Taxes	% of total	12.5%	12.5%	0.00	**0%**

Duke Energy (RS-1)		Rates		Difference	
Description	Measure	**3/2020**	**12/2020**	Amount	Percent
Customer Charge	per month	$10.52	**$11.40**	$0.88	**8%**
Total Energy Charges (0-1000)	per kwh	0.13175	**0.13048**	-0.00127	**-1%**
			Total % of Change		**9%**
Total Taxes	% of total	12.5%	12.5%	0.00	**0%**

NATURAL GAS

Peoples Gas System (TECO)		Rates		Difference	
Description	Measure	**3/2020**	**12/2020**	Amount	Percent
Customer Charge	per month	$11.40	$11.40	$0.00	**0%**
Total Energy Charges	per ccf	1.01960	**1.15465**	0.13505	**13%**
			Total % of Change		**13%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**

BOTTLE GAS/PROPANE

Suburban Propane		Rates		Difference	
Description	Measure	**3/2020**	**5/2019**	Amount	Percent
Fuel Rate	per gal	$3.49	**$4.68**	$1.19	**34%**
Sales Tax	% of total	10%	10%	0.00	**0%**

Comparison of Previous and Current Utility Rates

Section 8 HCV Program

WATER, SEWER & TRASH COLLECTION

City of Auburndale		Rates		Difference	
Description - **Water**	Measure	**3/2020**	**12/2020**	Amount	Percent
Water Minimum Charge (0-4000)	per month	$11.32	$11.32	$0.00	**0%**
Water Rate (4001-12000)	per 1000 gals	$2.04	$2.04	$0.00	**0%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**
			Total % of Change		**0%**
Description - **Sewer**	Measure	**3/2020**	**12/2020**	Amount	Percent
Total Monthly Charges	per month	$40.77	$40.77	$0.00	**0%**
Description - **Trash Collection**	Measure	**3/2020**	**12/2020**	Amount	Percent
Total Monthly Charges	per month	$19.68	$19.68	$0.00	**0%**

City of Bartow		Rates		Difference	
Description - **Water**	Measure	**3/2020**	**12/2020**	Amount	Percent
Water Minimum Charge	per month	$10.55	$10.55	$0.00	**0%**
Water Rate (0-6000)	per 1000 gals	$2.44	$2.44	$0.00	**0%**
Water Rate (6001-8000)	per 1000 gals	$3.33	$3.33	$0.00	**0%**
Water Rate (over 8000)	per 1000 gals	$4.51	$4.51	$0.00	**0%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**
			Total % of Change		**0%**
Description - **Sewer**	Measure	**3/2020**	**12/2020**	Amount	Percent
Sewer Minimum Charge	per month	$21.32	$21.32	$0.00	**0%**
Sewer Rate	per 1000 gals	$1.78	$1.78	$0.00	**0%**
			Total % of Change		**0%**
Description - **Trash Collection**	Measure	**3/2020**	**12/2020**	Amount	Percent
Trash Collection Charge	per month	$18.75	$18.75	$0.00	**0%**

City of Haines City		Rates		Difference	
Description - **Water**	Measure	**3/2020**	**12/2020**	Amount	Percent
Base Service Charge	per month	$12.12	**$13.57**	$1.45	**12%**
Consumption Charge (0-3000)	per 1000 gals	$0.970	**$1.091**	$0.121	**12%**
Consumption Charge (3001-10000)	per 1000 gals	$1.280	**$1.430**	$0.150	**12%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**
			Total % of Change		**36%**
Description - **Sewer**	Measure	**3/2020**	**12/2020**	Amount	Percent
Base Service Charge	per month	$22.25	**$24.03**	$1.78	**8%**
Consumption Charge (0-10000 max)	per 1000 gals	$6.31	**$6.81**	$0.50	**8%**
			Total % of Change		**16%**
Description - **Trash Collection**	Measure	**3/2020**	**12/2020**	Amount	Percent
Total Monthly Charges	per month	$20.21	**$14.41**	-$5.80	**-29%**

Comparison of Previous and Current Utility Rates

Section 8 HCV Program

City of Lake Wales		Rates		Difference	
Description - **Water**	Measure	**3/2020**	**12/2020**	Amount	Percent
Water Service Availability Charge	per month	$7.70	$7.70	$0.00	**0%**
Volume Charge (0-5000)	per 1000 gals	$3.05	$3.05	$0.00	**0%**
Volume Charge (5001-10000)	per 1000 gals	$4.12	$4.12	$0.00	**0%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**
			Total % of Change		**0%**
Description - **Sewer**	Measure	**3/2020**	**12/2020**	Amount	Percent
Sewer Service Availability Charge	per month	$27.36	$27.36	$0.00	**0%**
Volume Charge (0-5000)	per 1000 gals	$3.59	$3.59	$0.00	**0%**
Volume Charge (5001-10000)	per 1000 gals	$6.29	$6.29	$0.00	**0%**
			Total % of Change		**0%**
Description - **Trash Collection**	Measure	**3/2020**	**12/2020**	Amount	Percent
Total Monthly Charges	per month	$21.57	$21.57	$0.00	**0%**

City of Lakeland		Rates		Difference	
Description - **Water**	Measure	**3/2020**	**12/2020**	Amount	Percent
Water Fixed Meter Charge	per month	$10.15	**$10.40**	$0.25	**2%**
Water Rate (0-7000)	per 1000 gals	$2.23	**$2.29**	$0.06	**3%**
Water Rate (7001-12000)	per 1000 gals	$2.73	**$2.80**	$0.07	**3%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**
			Total % of Change		**8%**
Description - **Sewer** *(MF)*	Measure	**3/2020**	**12/2020**	Amount	Percent
Sewer Fixed Charge	per month	$16.36	**$16.77**	$0.41	**3%**
Sewer Rate	per 1000 gals	$4.26	**$4.37**	$0.11	**3%**
			Total % of Change		**5%**
Description - **Sewer** *(SF)*	Measure	**3/2020**	**12/2020**	Amount	Percent
Sewer Fixed Charge	per month	$19.03	**$19.51**	$0.48	**3%**
Sewer Rate	per 1000 gals	$4.26	**$4.37**	$0.11	**3%**
			Total % of Change		**6%**
Description - **Trash Collection**	Measure	**3/2020**	**12/2020**	Amount	Percent
Total Monthly Charges	per month	$17.95	$17.95	$0.00	**0%**

Polk County Utilities		Rates		Difference	
Description - **Water**	Measure	**3/2020**	**12/2020**	Amount	Percent
Water Base Charge	per month	$10.43	$10.43	$0.00	**0%**
Water Rate (0-3000)	per 1000 gals	$1.99	$1.99	$0.00	**0%**
Water Rate (3001-10000)	per 1000 gals	$2.63	$2.63	$0.00	**0%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**
			Total % of Change		**0%**

Continued...

Comparison of Previous and Current Utility Rates

Section 8 HCV Program

Polk County Utilities continued...

Description - **Sewer**	Measure	**3/2020**	**12/2020**	Amount	Percent
Sewer Base Charge	per month	$36.14	$36.14	$0.00	**0%**
Sewer Rate (0-7000 max)	per 1000 gals	$6.48	$6.48	$0.00	**0%**
			Total % of Change		**0%**

City of Winter Haven		Rates		Difference	
Description - **Water**	Measure	**3/2020**	**12/2020**	Amount	Percent
Water Base Charge	per month	$9.16	**$6.31**	-$2.85	**-31%**
Water Rate (0-5000)	per 1000 gals	$2.10	$2.10	$0.00	**0%**
Water Rate (5001-10000)	per 1000 gals	$3.53	$3.53	$0.00	**0%**
Municipal Public Service Tax	% of total	10%	10%	0.00	**0%**
			Total % of Change		**31%**

Description - **Sewer**	Measure	**3/2020**	**12/2020**	Amount	Percent
Sewer Base Charge	per month	$16.02	**$8.91**	-$7.11	**-44%**
Sewer Rate	per 1000 gals	$4.93	$4.93	$0.00	**0%**
			Total % of Change		**44%**

Description - **Trash Collection**	Measure	**3/2020**	**12/2020**	Amount	Percent
Total Monthly Charges	per month	$24.57	**$25.18**	$0.61	**2%**

CURRENTLY ADOPTED SECTION 8 UTILITY ALLOWANCES

Allowances for Tenant-Furnished Utilities and Other Services

U.S. Department of Housing and Urban Development
Office of Public and Indian Housing

Locality: **Lakeland Housing Authority, FL**			Date (mm/dd/yyyy): Unit Type: **Multi-Family (High-Rise/Apartment/ Row House/Townhouse/Semi-Detached/Duplex)**			
Utility or Service:	**0 BR**	**1 BR**	**2 BR**	**3 BR**	**4 BR**	**5 BR**
	Monthly Dollar Allowances					
Heating						
a. Natural Gas	$11.00	$14.00	$14.00	$14.00	$15.00	$15.00
b. Bottle Gas/Propane	$28.00	$34.00	$34.00	$34.00	$37.00	$37.00
c. Electric ***(avg)***	$6.00	$7.00	$8.00	$9.00	$9.00	$10.00
d. Electric Heat Pump ***(avg)***	$5.00	$6.00	$7.00	$8.00	$9.00	$10.00
e. Oil / Other						
Cooking						
a. Natural Gas	$4.00	$4.00	$7.00	$8.00	$11.00	$12.00
b. Bottle Gas/Propane	$9.00	$9.00	$15.00	$22.00	$28.00	$31.00
c. Electric ***(avg)***	$5.00	$6.00	$9.00	$12.00	$14.00	$17.00
Other Electric & Cooling						
Other Electric (Lights & Appliances) ***(avg)***	$20.00	$23.00	$32.00	$41.00	$50.00	$59.00
Air Conditioning ***(avg)***	$17.00	$20.00	$27.00	$35.00	$42.00	$50.00
Water Heating						
a. Natural Gas	$8.00	$10.00	$14.00	$18.00	$22.00	$26.00
b. Bottle Gas/Propane	$22.00	$25.00	$34.00	$43.00	$52.00	$65.00
c. Electric ***(avg)***	$11.00	$13.00	$17.00	$21.00	$24.00	$28.00
d. Oil / Other						
Water, Sewer, Trash Collection						
Water ***(avg)***	$17.00	$18.00	$21.00	$26.00	$30.00	$35.00
Sewer ***(avg)***	$37.00	$37.00	$43.00	$49.00	$54.00	$59.00
Trash Collection ***(avg)***	$20.00	$20.00	$20.00	$20.00	$20.00	$20.00
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 $11.01 (avg)	$11.00	$11.00	$11.00	$11.00	$11.00	$11.00
Natural Gas Charge $12.54	$13.00	$13.00	$13.00	$13.00	$13.00	$13.00

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

Number of Bedrooms

Utility or Service	per month cost
Heating	$
Cooking	$
Other Electric	$
Air Conditioning	$
Water Heating	$
Water	$
Sewer	$
Trash Collection	$
Range / Microwave	$
Refrigerator	$
Other	$
Other	$
Total	$

Seal of Certified Compliance® 2019 ResidentLife Utility Allowances

Allowances for Tenant-Furnished Utilities and Other Services

U.S. Department of Housing and Urban Development
Office of Public and Indian Housing

Locality: **Lakeland Housing Authority, FL**	Date (mm/dd/yyyy): Unit Type: **Single-Family (Detached House/Mobile Home)**					
Utility or Service:	**0 BR**	**1 BR**	**2 BR**	**3 BR**	**4 BR**	**5 BR**
	Monthly Dollar Allowances					
Heating						
a. Natural Gas	$17.00	$19.00	$19.00	$21.00	$21.00	$22.00
b. Bottle Gas/Propane	$40.00	$46.00	$46.00	$49.00	$49.00	$52.00
c. Electric ***(avg)***	$10.00	$12.00	$13.00	$13.00	$14.00	$15.00
d. Electric Heat Pump ***(avg)***	$7.00	$9.00	$10.00	$12.00	$13.00	$14.00
e. Oil / Other						
Cooking						
a. Natural Gas	$4.00	$4.00	$7.00	$8.00	$11.00	$12.00
b. Bottle Gas/Propane	$9.00	$9.00	$15.00	$22.00	$28.00	$31.00
c. Electric ***(avg)***	$5.00	$6.00	$9.00	$12.00	$14.00	$17.00
Other Electric & Cooling						
Other Electric (Lights & Appliances) ***(avg)***	$29.00	$34.00	$47.00	$60.00	$73.00	$87.00
Air Conditioning ***(avg)***	$13.00	$15.00	$34.00	$53.00	$72.00	$91.00
Water Heating						
a. Natural Gas	$10.00	$11.00	$17.00	$22.00	$26.00	$32.00
b. Bottle Gas/Propane	$25.00	$28.00	$40.00	$52.00	$65.00	$77.00
c. Electric ***(avg)***	$14.00	$16.00	$21.00	$26.00	$30.00	$35.00
d. Oil / Other						
Water, Sewer, Trash Collection						
Water ***(avg)***	$17.00	$18.00	$21.00	$26.00	$30.00	$35.00
Sewer ***(avg)***	$37.00	$37.00	$43.00	$49.00	$54.00	$59.00
Trash Collection ***(avg)***	$20.00	$20.00	$20.00	$20.00	$20.00	$20.00
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 $11.01 (avg)	$11.00	$11.00	$11.00	$11.00	$11.00	$11.00
Natural Gas Charge $12.54	$13.00	$13.00	$13.00	$13.00	$13.00	$13.00

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

Number of Bedrooms

Utility or Service	per month cost
Heating	$
Cooking	$
Other Electric	$
Air Conditioning	$
Water Heating	$
Water	$
Sewer	$
Trash Collection	$
Range / Microwave	$
Refrigerator	$
Other	$
Other	$
Total	$

Seal of Certified Compliance® 2019 ResidentLife Utility Allowances

adapted from form HUD-52667

LOCAL CLIMATOLOGICAL DATA

General Information

HUSM-Ver13i_813_Summit-Update

LAKELAND HOUSING AUTHORITY, FL

Study Date: January 28, 2021

PHA/Zip Code* Lookup: FL011

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

Name/City of HA: Lakeland

State: FL

Building Types		#BR	Grouping
Apartment	Yes	0-5	Multi-Family
Row House/Townhouse Semi-Detached/Duplex		0-5	
Detached House	Yes	0-5	Single-Family
Mobile/Manufactured Home		0-5	

Average	
Electric	Yes
Natural Gas	No
Water	Yes
Sewer	Yes
Trash	Yes

MF(H-R/APT/RH/TH/SD/D) & SF(DH/MH)

List Locations- County Wide: Auburndale, Bartow, Haines City, Lakeland, Polk County, Winter Haven, Lake Wales

Standard Schedule

Climate Data (Degree Days)

HEATING	
January	162
February	94
March	45
April	8
May	0
Jun	0
July	0
August	0
September	0
October	4
November	37
December	126
Annual	476

COOLING	
January	46
February	63
March	116
April	198
May	374
Jun	475
July	525
August	536
September	457
October	313
November	137
December	73
Annual	3313

Typical Low Temp	52