

MULTIFAMILY UTILITY DATA COLLECTION DATABASE

For multifamily building owners with utility accounts paid for by tenants, benchmarking energy consumption can be challenging, in part because each utility provider requires owners to follow a different procedure to access tenant-level energy consumption data.

This database helps owners navigate that challenge with a comprehensive catalogue of many major United States utilities and their procedures to release tenant-level and whole building energy use and cost data.

This utility profile summarizes the process for requesting data from **Progress Energy Carolinas**. See the back page for detailed instructions and definitions. Visit the [HUD Exchange](#) to find the full utility database.

UTILITY NAME

Progress Energy Carolinas

USER-FRIENDLY SCORE

1 (most challenging) to 4 (most user-friendly)

Overall User-Friendly Score: 2.8

Provides Tenant Data to Owner Score: 4
Provides actual monthly tenant-level data

Tenant Data Release Forms Score: 3
Accepts generic release forms

Tenant Data Comprehensiveness Score: 2
Historic energy use

Data Format Score: 2
Screen shot, print out and/or PDF

Connected to Portfolio Manager: No

DATA RELEASE FORMS

[Generic tenant data release form](#)

SERVICE AREA

North Carolina, South Carolina

ADDRESS

Duke Energy
P.O. Box 1004
Charlotte, NC 28201

WEBSITE

[Utility main website](#)

CUSTOMER SERVICE CONTACT

Customer Service
[None available](#)
Phone: 1-800-452-2777
Fax: 1-919-235-3169

SUPERVISOR CONTACT

None available

VISIT THE [HUD EXCHANGE](#) TO SEE THE FULL DATABASE AND FIND OTHER UTILITIES

DEFINITIONS

AGGREGATED DATA: Some utilities can consolidate data for entire properties, rather than for each tenant. This option eliminates a need to collect forms from tenants to access data.

ANTICIPATED DIFFICULTY: This database scores utilities based on their ability to provide tenant data, aggregated data, whether they charge to release data, and format of the data they provide.

BENCHMARKING ORDINANCE: Some jurisdictions have legislation that requires building owners to benchmark their buildings. Utilities in these regions typically provide better access to data.

GREEN BUTTON: A standard data format that utilities can use to issue energy use data.

PORTFOLIO MANAGER: The Environmental Protection Agency's Portfolio Manager is a free tool that property owners can use to evaluate building performance. Some utilities have compatibility with the tool's Web Services feature, which can auto-populate energy data.

TENANT WAIVER: To protect customer privacy, many utilities require building owners to collect tenant waivers before they will release data to the owner.

POTENTIAL CHALLENGES WORKING WITH THIS UTILITY

Challenge 1: Utility does not accept external emails.

Challenge 2: Property representative must submit data release forms for each tenant.

Challenge 3: Utility considers release forms to be valid for a limited period - one time.

Challenge 4: Utility provides data in a challenging format - paper copies via fax.

HOW TO REQUEST DATA FROM THIS UTILITY

HOW TO REQUEST TENANT-LEVEL DATA

Step 1: Property owners or their representatives must fax tenant release forms to customer service, with a specific date range and contact to whom the utility should provide the data (name and fax). The form should include the tenant meter number and account number per unit. A property representative may use a generic release form.

Step 2: Within 4-7 days, the utility will return the data to the property owner via fax. The data will show energy use for each tenant. The utility considers the release to be valid one time.

HOW TO REQUEST AGGREGATED WHOLE-BUILDING DATA

Not applicable. Utility does not release aggregated data for residential buildings.

Disclaimer: This data is current as of 3/29/17. Please note that utilities regularly update energy data release policies. This database includes scores, challenges, and steps associated with obtaining tenant data for multifamily properties, as reported by customer service agents. Contact your utility to confirm their process before requesting data.