#### **GOVERNMENT OF THE DISTRICT OF COLUMBIA**

#### **District Department of the Environment**



**District Energy Benchmarking of Existing Buildings Non-Residential Tenant Information Form (2012)** 

[PROPERTY OWNER / PROPERTY MANAGEMENT REPRESENTATIVE: PLEASE FILL IN ALL HIGHLIGHTED AREAS]

Date: [INSERT DATE]

From: [PROPERTY OWNER / PROPERTY MANAGEMENT REPRESENATIVE] [ADDRESS] [CITY, STATE, ZIP] [E-MAIL ADDRESS, IF APPLICABLE]

To: [TENANT] [ADDRESS] [CITY, STATE, ZIP] [E-MAIL ADDRESS, IF APPLICABLE]

Dear Tenant:

The District Department of the Environment (DDOE) has implemented a new program to monitor the energy and water consumption of large buildings in order to promote greater efficiency and savings. We are now required to annually benchmark our energy and water consumption of our buildings, using data from the previous calendar year, and report the results, aggregated to the level of the whole building, to DDOE. In order to comply with the law and get the most accurate results, we need to collect some basic utility and space use information from you. District regulations require that non-residential tenants provide building owners with accurate and timely information within thirty days of receiving a request such as this. Noncompliance by an owner or by a tenant can lead to fines of up to \$100 per day.

This form is for 2012 data only. Please fill out and return this form within thirty (30) days of receiving it, making sure you complete all sections where the box is checked in section A and B/C. If you are a tenant who will soon be vacating the building, complete sections A and C.

We appreciate your compliance with this information request. Please note that no financial information is being collected. All information you provide will be used solely for completion of



green forward



the necessary benchmarking documentation. Data will be disclosed to DDOE and the public at the level of the whole building (unless you are the only tenant in the building). We will not be sending this form to DDOE, but DDOE representatives may see the completed form in the event of an audit.

For more information, please visit DDOE's website at http://ddoe.dc.gov/energybenchmarking.

#### Please return the completed form to:

[INSERT OWNER OR PROPERTY MANAGEMENT REPRESENATIVE ADDRESS IF SEEKING PHYSICAL COPIES, INSERT OWNER OR PROPERTY MANAGEMENT REPRESENATIVE E-MAIL ADDRESS IF SEEKING DIGITAL COPIES, OR INSERT OTHER METHOD OF DELIVERY IF APPLICABLE.]

For questions regarding this form, please contact [INSERT OWNER OR PROPERTY MANAGEMENT REPRESENTATIVE CONTACT [INFORMATION]

I [PROPERTY OWNER/PROPERTY MANAGEMENT REPRESENTATIVE] certify that the REQUEST FOR NON-RESIDENTIAL TENANT INFORMATION FORM was hand-delivered, mailed, or sent by electronic mail to [TENANT NAME] ON [DATE].

OWNER/PROPERTY MANAGEMENT REPRESENTATIVE SIGNATURE

## Section A: Space Use Information

- **Owner/Property Management Representative:** please check the appropriate box or boxes for the space type(s) of the tenant.
- **Tenant:** please complete the checked sections in this document and contact your building owner or property management representative with any questions you may have. For those of you familiar with Portfolio Manager, please note that many data fields that are generally optional are required in the District.

#### **Bank/Financial Institution**

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ Weekly operating hours
- \_\_\_\_\_ # of workers
- \_\_\_\_\_ # of personal computers
- Percent of floor area that is air conditioned
- \_\_\_\_\_ Percent of floor area that is heated

(>=50%, <50%, or none) (>=50%, <50%, or none)

## Data Center

#### Required:

- \_\_\_\_\_ Gross Square Feet
  - \_ IT Energy Configuration Select one from:
  - 1. Uninterruptible Power Supply (UPS) Meter supports only IT Equipment.(Preferred)
  - 2. UPS Meter includes non-IT load of 10% or less.
  - 3. UPS Meter includes non-IT load greater than 10%. Non-IT load is sub-metered.
  - 4. UPS Meter includes non-IT load greater than 10%. Non-IT load is not sub-metered.
  - 5. Facility has no UPS Meter.
  - 6. IT Energy is not currently metered at this facility Apply Estimates.
- IT Energy Data 12 months of measured energy consumption data is required from either the UPS or PDU Meter, depending on IT Energy Configuration

Month	Start Date	End Date	Energy Consumption (kWh)
1			
2			
3			
4			
5			

#### Meter Type (circle one): UPS Output of PDU Input

6		
7		
8		
9		
10		
11		
12		

#### **Optional:**

UPS System Redundancy (N, N+1, N+2, 2N, greater than 2N, none of the above) Cooling System Redundancy (N, N+1, N+2, 2N, greater than 2N, none of the

above)

Hotel

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ # of rooms
- \_\_\_\_\_ # of workers on main shift
- \_\_\_\_\_ # of commercial refrigeration/freezer units
- \_\_\_\_\_ On-site cooking yes or no
- Percent of floor area that is cooled in 10% increments (10%, 20%, 30%, etc.)
- \_\_\_\_\_ Percent of floor area that is heated in 10% increments (10%, 20%, 30%, etc.)
- \_\_\_\_\_ Hours per day the guests are on-site
- \_\_\_\_\_ # of guest meals served
- \_\_\_\_\_ Square footage of full-service spas
- \_\_\_\_\_ Square footage of gym/fitness center
- Laundry processed at site (choose one: no laundry facility, linens only (e.g. bed/table linens), terry only (e.g. towels, bathrobes), both linens and terry)
- \_\_\_\_\_ Annual quantity of laundry processed on-site
- \_\_\_\_ Average Occupancy (%)

## House of Worship

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_ Maximum seating capacity
- \_\_\_\_\_ # of weekdays of operation
- \_\_\_\_\_ Hours of operation per week
- \_\_\_\_\_ # of personal computers
- \_\_\_\_\_ Presence of cooking facilities yes or no
- \_\_\_\_\_ # of commercial refrigeration/freezer units

## K-12 School

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ # of personal computers
- \_\_\_\_\_ # of walk-in refrigeration/freezer units
- \_\_\_\_\_ High school yes or no
- \_\_\_\_ Open weekends yes or no
- \_\_\_\_\_ On-site cooking yes or no
- Percent of floor area that is cooled in 10% increments (10%, 20%, 30%, etc.)
- Percent of floor area that is heated in 10% increments (10%, 20%, 30%, etc.)
- \_\_\_\_\_ Months of use

#### **Optional:**

\_\_\_\_ School District

#### **Medical Office**

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ # of workers on main shift
- \_\_\_\_\_ Weekly operating hours
- \_\_\_\_\_ Percent of floor area that is cooled in 10% increments (10%, 20%, 30%, etc.)
- \_\_\_\_\_ Percent of floor area that is heated in 10% increments (10%, 20%, 30%, etc.)

#### Office

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ Weekly operating hours
- Percent of floor area that is air conditioned (>=50%, <50%, or none)
- Percent of floor area that is heated (>=50%, <50%, or none)
- \_\_\_\_\_ # of workers on main shift
- \_\_\_\_\_ # of personal computers

#### Other

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ Weekly operating hours
- \_\_\_\_\_ # of personal computers
- \_\_\_\_\_ # of workers on main shift

## Parking

#### Required:

- \_\_\_\_ Gross floor area that is enclosed (SF)
- \_\_\_\_\_ Gross floor area that is unenclosed with a roof (SF)
- \_\_\_\_\_ Gross floor area that is open without a roof (SF)
- \_\_\_\_\_ Weekly hours of access



## **Residence Hall/Dormitory**

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ # of rooms
- Percent of floor area that is cooled in 10% increments (10%, 20%, 30%, etc.)
- Percent of floor area that is heated in 10% increments (10%, 20%, 30%, etc.)
- \_\_\_\_\_ Computer lab on-site yes or no
- \_\_\_\_\_ Dining Hall on-site yes or no

### **Retail Store**

#### Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ Weekly operating hours
- \_\_\_\_\_ # of workers on main shift
- \_\_\_\_\_ # of personal computers
- \_\_\_\_\_ # of cash registers
- \_\_\_\_\_ # of walk-in refrigeration/freezer units
- \_\_\_\_\_ # of open & closed refrigeration/freezer cases
- Percent of floor area that is cooled in 10% increments (10%, 20%, 30%, etc.)
- Percent of floor area that is heated in 10% increments (10%, 20%, 30%, etc.)
- \_\_\_\_\_ Exterior entrance to the public yes or no

#### Supermarket/Grocery Store

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ Weekly operating hours
- \_\_\_\_\_ Workers on main shift
- \_\_\_\_\_ On-site cooking yes or no
- \_\_\_\_\_ # of walk-in refrigeration/freezer units
- Percent of floor area that is cooled in 10% increments (10%, 20%, 30%, etc.)
- Percent of floor area that is heated in 10% increments (10%, 20%, 30%, etc.)
- \_\_\_\_\_ # of open or closed refrigeration/freezer cases
- \_\_\_\_\_ # of registers and/or personal computers

#### **Swimming Pool**

#### Required:

- \_\_\_\_ Swimming pool size, choose from:
- \_\_\_\_ Olympic (50 meter x 25 meters)
- \_\_\_\_\_ Recreational (20 yards x 15 yards)
- \_\_\_\_\_ Short Course (25 yards x 20 yards)
- \_\_\_\_\_ Indoor or outdoor
- \_\_\_\_\_ Months of use

## Warehouse (Refrigerated)

#### *Required*:

- \_\_\_\_ Gross floor area (SF)
- \_\_\_\_\_ Weekly operating hours
- \_\_\_\_\_ # of workers on main shift

#### Warehouse (Unrefrigerated)

Required:

- \_\_\_\_ Gross Floor Area (SF)
- \_\_\_\_\_ Weekly operating hours
- \_\_\_\_\_ # of workers on main shift
- # of walk-in refrigerators/freezer units
- Percent of floor area that is cooled in 10% increments (10%, 20%, 30%, etc.)
- Percent of floor area that is heated in 10% increments (10%, 20%, 30%, etc.)

#### **Optional**:

\_\_\_\_\_ Distribution Center – yes or no

## **Section B: Utility Information**

#### For the Owner/Property Management Representative:

Please check the appropriate boxes on this and the following pages.



Tenant Energy and Water Data required (for selected energy and water utilities)

### For the Tenant who IS vacating the building:

Do not complete this Section B. Instead, if the box above is checked, fill out the Utility Data Release Authorization Form in Section C.

#### For the Tenant who is not vacating the building:

If the box above is checked, you need to supply the utility consumption for your space where you directly pay the energy and/or water bills. (You do **NOT** have to provide any cost information to your landlord.) You can do this one of two ways:

- Complete Section B for 2012: Enter the information covering the period covering the calendar year 2011. Because most bills do not begin on the first of the month and go to the last day of the month, you will need to include additional months so that your data is inclusive of January 1, 2011 to December 31, 2011. You may need as many as 14 months of data for calendar year 2011. More utility history is available online or by calling customer service.
- **OR** Complete Section C: You may instead opt to fill out the Utility Data Release Authorization Form in Section C.

Utility account information can also be obtained electronically (after registering for an account) by visiting the websites or calling the numbers below.

Electricity: Contact Pepco or your electricity supplier <u>http://www.pepco.com/contact/</u> (202) 833-7500

Natural Gas: Contact Washington Gas or your natural gas supplier http://www.washgas.com/pages/ContactUs (703) 750-1000 Water: Contact DC Water <u>http://www.dcwater.com/contact</u> 202-787-2000

Other utilities, like fuel oil or propane: Report delivery dates and amounts.

Electricity, 2012

Month Start Date	Month End Date	Usage (kWh)



Natural Gas, 2012

Month Start Date	Month End Date	Usage (therms)



Water, 2012

Month Start Date	Month End Date	Usage, kGal (thousand gallons)

Month Start Date	<b>Month End Date</b>	Usage (Units:

Other Fuel #2 (such as Oil, Propane, Steam, etc.), 2012				
Month Start Date	Month End Date	Usage (Units:)		

# Other Fuel #2 (such as Oil, Propane, Steam, etc.), 2012

# Section C:



# Utility Account Information Data Release Form Tenants may sign this form

REQUESTOR						
Contact Person:		Com	ipany:			
Phone:	Fax:	E-mail:				
Address:			Unit #	City	State	Zip

TENANT CONTACT INFORMATION						
Contact Person:		Company:				
Phone:	Fax:	E-mail:				
Address / Physical Location of Utility Meter(s):			Unit #	Washington	DC	Zip
Billing Address:			Unit #	City	State	Zip

Electricity			
Name as listed on utility bill:	Name of Electric Supplier:		
Account Number(s):			
Natu	ral Gas		
Name as listed on utility bill:	Name of Natural Gas Supplier:		
Account Number(s):			
Wa	ater		
Name as listed on utility bill:	Name of Water Supplier:		
Account Number(s):	1		
Other Energy Utility	/ (e.g. oil, steam, etc)		
Name as listed on utility bill:	Name of Supplier:		
Type of Utility:	Account Number(s):		

AUTORIZATION TO REVIEW UTILITY ACCOUNT HISTORY			
I hereby authorize	and/or their designated representatives to obtain records on demand		
documenting monthly consumption of energy or natural resources for the accounts listed above. I authorize release of			
records for three years prior to and up to one year after today's date. Such data will be used only for purpose of			
complying with D.C. Official Code § 6-1451.03 and improving the energy efficiency of my building.			
Signature:	Date:		