OVERVIEW

Local Law 84 of 2009, or the NYC Benchmarking Law, requires annual benchmarking and disclosure of energy and water usage information. Covered properties include tax lots with a single building with a gross floor area greater than 50,000 square feet (sq ft) and tax lots having more than one building with a gross floor area of more than 100,000 sq ft. Starting in 2018, the NYC Benchmarking Law will also include properties greater than 25,000 sq ft.

Metrics are calculated by the Environmental Protection Agency's tool ENERGY STAR Portfolio Manager, and data is self-reporting by building owners. The public availability of data allows for local and national comparison of a buildings' performance, incentivizes the most accurate benchmarking of energy usage, and informs energy management decisions.

Field	Definition
Order	Order of BBLs on the disclosure data set
Property Id	Number assigned to each benchmarking submission by Portfolio Manager. This value is unique for each record represented by the BBL field. Note that if there was no benchmarking submission received by the Department of Finance then there is no assigned Entry Number in the column.
Property Name	Basic property information includes property name.
Parent Property Id	The ID for the campus is referred to as the Parent Property ID.
Parent Property Name	When you are benchmark a campus (or, collection of buildings) you can track information for the entire campus, as well as for individual buildings on the campus. If you choose to track at both of these levels, then you have "parent-child" relationship. The "parent" is the entire campus or complex. That is, the parent is the multi-building property for which you have also chosen to benchmark individual buildings separately.
BBL - 10 digits	10-digit property borough, block and lot identifier, originally entered into the "Standard IDs" field in Portfolio Manager and then verified and corrected, as necessary, by the Department of Finance (DOF). The first number represents the borough, where 1 is Manhattan, 2 is the Bronx, 3 is Brooklyn, 4 is Queens, and 5 is Staten Island. The following five numbers represent the tax block. If a property has a tax block that is less than 5 digits, then zeros are added before the block number so there are five digits in total. The last four digits are the tax lot number.
NYC Borough, Block and Lot (BBL) self- reported	10-digit property borough, block and lot identifier, self- reported

DEFINITION OF DATA FIELDS



NYC Building Identification Number (BIN)	Self-reported seven-digit building identification number.
Address 1 (self-reported)	Street Address 1 (self-reported)
Address 2	Street Address 2 (self-reported)
Postal Code	Postal zip code for the property, self-reported
Street Number	House number for the property, per DOF records.
Street Name	Street name for the property, per DOF records.
Borough	Borough for the property, per DOF records.
DOF Gross Floor Area	Gross square footage of the property, per DOF records.
Primary Property Type - Self Selected	Self-reported property type options available in Portfolio Manager.
List of All Property Use Types at Property	A comma delimited list of all the property types for a single property, in alphabetical order.
Largest Property Use Type	The name of the Property Type (ex: Office) that has the largest Gross Floor Area (GFA) for that property.
Largest Property Use Type - Gross Floor Area (ft²)	The GFA for the largest Property Type.
2nd Largest Property Use Type	The name of the Property Type (ex: Office) that has the second largest GFA for that property.
2nd Largest Property Use - Gross Floor Area (ft ²)	The GFA for the second largest Property Type.
3rd Largest Property Use Type	The name of the Property Type (ex: Office) that has the third largest GFA for that property.
3rd Largest Property Use Type - Gross Floor Area (ft ²)	The GFA for the third largest Property Type.
Year Built	This is the year in which your property was constructed. If your property has undergone a complete renovation that included gutting and rebuilding the interior, then you can indicate the date of this renovation as the year built. If you don't know the exact year the property was built, enter an estimate.
Number of Buildings - Self-reported	Number of Buildings indicates the total number of buildings that are located on a tax lot.
Occupancy	The percentage of your property's Gross Floor Area (GFA) that is occupied and operational.
Metered Areas (Energy)	Metered Areas is a designation of what areas within your building are covered by your energy and water meters.
Metered Areas (Water)	Metered Areas is a designation of what areas within your building are covered by your energy and water meters.
ENERGY STAR Score	1-to-100 percentile ranking for specified building types, calculated in Portfolio Manager, based on self-reported energy usage for the reporting year.
Site EUI (kBtu/ft²)	Energy use intensity as calculated by Portfolio Manager at the property site in kBtus per gross square foot (kBtu/ft2), for the reporting year.
Weather Normalized Site EUI (kBtu/ft²)	Energy use intensity as calculated by Portfolio Manager at the property site in kBtus per gross square foot (kBtu/ft2) for the reporting year, normalized for weather.



Weather Normalized Site Electricity Intensity (kWh/ft ²)	Weather Normalized Site Energy divided by property size or by flow through a water/wastewater treatment plant.
Weather Normalized Site Natural Gas Intensity (therms/ft ²)	Weather Normalized Site Energy divided by property size or by flow through a water/wastewater treatment plant.
Weather Normalized Source EUI (kBtu/ft ²)	Energy use intensity as calculated by Portfolio Manager at the source of energy generation in kBtus per gross square foot (kBtu/ft2) for the reporting year, normalized for weather.
Fuel Oil #1 Use (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for Fuel Oil # 1.
Fuel Oil #2 Use (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for Fuel Oil # 2.
Fuel Oil #4 Use (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for Fuel Oil # 4.
Fuel Oil #5 & 6 Use (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for Fuel Oil # 5&6.
Diesel #2 Use (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for Diesel #2.
District Steam Use (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for District Steam.
Natural Gas Use (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for Natural Gas.
Weather Normalized Site Natural Gas Use (therms)	The energy use your property would have consumed during 30-year average weather conditions
Electricity Use - Grid Purchase (kBtu)	Energy Use by Type is a summary of the annual consumption of an individual type of energy. Annual totals are available for Electricity Use - Grid Purchase.
Weather Normalized Site Electricity (kWh)	The energy use your property would have consumed during 30-year average weather conditions
Total GHG Emissions (Metric Tons CO2e)	The total direct and indirect greenhouse gases emitted by the property, reported in metric tons of carbon dioxide equivalent (MtCO2e) for the reporting year.
Direct GHG Emissions (Metric Tons CO2e)	The total direct greenhouse gases emitted by the property, reported in metric tons of carbon dioxide equivalent (MtCO2e) for the reporting year.
Indirect GHG Emissions (Metric Tons CO2e)	The total indirect greenhouse gases emitted by the property, reported in metric tons of carbon dioxide equivalent (MtCO2e) for the reporting year.
Property GFA - Self-Reported (ft²)	Self-reported total gross square footage (ft2) of the property.
Water Use (All Water Sources) (kgal)	Sum of all water meters.



Water Intensity (All Water Sources)	
(gal/ft²)	#N/A
Source EUI (kBtu/ft²)	Energy use intensity as calculated by Portfolio Manager
	at the source of energy generation in kBtus per gross
	square foot (kBtu/ft2), for the reporting year.
Release Date	Date the submission was released through the City's
	Portfolio Manage template.
Water Required?	Indicates if the property was eligible to use water
	benchmarking data uploaded by the Department of
	Environmental Protection.
Zip Code	Postal zip code for the property, per DOF records.

