

Energy Benchmarking Building Data Form

Fill out this form and follow the instructions at the bottom to receive a free energy performance benchmark

General Info Name of Facility/Building	_
Address	
City Zip Code	
Point of contact: Name/Title	
Phone E-mail	
Facility owned by (for profit, not for profit, or governmental)	
Building Info Year built No. of floors	
Size of building (sq. ft.) Maximum number of employees at one time (Do not include unheated spaces)	_
Building Type/Description	_
Heating System and Fuel Percent of building heated	
Cooling System Percent of building cooled	
Average Occupancy (%)	
Number of operating hours per week Number of months operated per year	_
Property has administrative offices to support the data center? \Box Yes \Box No	
Property has administrative offices that function independently of data center? \Box Yes \Box No	
Building operated on weekends? Yes No	
<u>Utility Info</u>	
Electric Utility Electric Utility Account #	_
Gas Company Gas Company Account #	_
Oil Supplier Oil Supplier Account #	_
Does your building purchase other energy (propane, chilled water, steam or other) \Box Yes \Box No	
If so, please list the energy source(s) and account information	
<u>Other Info</u>	
Does your facility use any electricity generated on site? \Box Yes \Box No	
What % of your total capacity are you currently running at:	_

INSTRUCTIONS: Please fax, mail or email one completed Building Data Form for each building along with the most recent thirteen (13) consecutive months or more of utility bills, or a completed and signed Utility Data Release Form to: TRC Energy Services, 900 Route 9 North, Suite 404, Woodbridge, NJ 07095 Phone: (732) 855-0033 Fax: (732) 855-0422 Email: benchmarking@NJCleanEnergy.com



Additional Building Information



Operating Characteristics

Number of personal computers	Requires constant power load of 75kW or more? \Box Yes \Box No
IT Energy Configuration (UPS supports IT equipment)	nent, facility has no UPS, etc.)?
UPS System Redundancy	
Cooling System Redundancy	
Redundancy options for above = N, N+1, N+2, 2N	, greater than 2N, or none of theses options
Open parking lot size (sq.ft.)	Enclosed parking lot size (sq.ft.)
Electricity used for lighting within parking areas?	\Box Yes \Box No
Supplemental heating within parking areas?	\Box Yes \Box No
Barriers	
What are your biggest challenges to implementing	g energy efficiency work? (check all that apply)

Funds: _____Time: ____Expertise: ____Don't know how to get started: _____Staff: ____or Other (please explain): ______

CBECS Areas

Please enter the percentage of your gross area that can be characterized as one of the space types listed below. Do not count spaces twice; pick the most specific choice by using subtypes where applicable. For example, if you have Food Service, list that space in "Restaurant" or "Fast Food" not "Food Service". Total should equal 100%.

Space Type / Subtype	% of Gross Area	Space Type / Subtype	% of Gross Area
Food Sales		Public Assembly	
Grocery Store / Food Market		Entertainment / Culture	
Convenience Store		Library	
Food Service		Recreation	
Restaurant/Cafeteria		Social / Meeting	
Fast Food		Public Order and Safety	
Health Care (Inpatient)		Fire/Police Station	
Specialty Hospital		Courthouse	
Acute Care Hospital		Service (Vehicle Repair, Postal Service)	
Children's Hospital		Storage / Shipping / Warehouse	
Health Care (Long Term Care)		Self Storage	
Health Care (Outpatient)		Non-refrigerated Warehouse	
Medical Office		Refrigerated Warehouse	
Clinic / Other		Distribution/Shipping Center	
Lodging		School (pre-school, daycare, etc.)	
Mall (Strip Mall or Enclosed)		Religious or Faith Based Facility	
Office Space		Other (please describe)	