

## 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	
Address	
Phone	E-mail
Facility owned by (for profit, not for profit, or gov	ernmental)
Building Info Year Built	No. of floors
Size of building (sq. ft.) No. of en (Do <b>not</b> include unheated spaces)	nployees during the main shift
Building Type/Description	
Heating System and Fuel	Percent of building heated
Cooling System	Percent of building cooled
No. of operating hours per week	No. of months operated per year
Building operated on weekends? $\Box$ Yes $\Box$ 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 (propan	e, chilled water, steam or other) $\Box$ Yes $\Box$ No
If so, please list the energy source(s) and account i	nformation
Other Info	
Does your facility use any electricity generated on	site? 🗆 Yes 🗆 No
If so, please list the fuel source and amount of each	1:
What % of your total capacity are you currently ru	nning 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, Attn: Benchmarking, 317 George Street, Suite 520, New Brunswick, NJ 08901 Phone: (732) 855-0033 Email: benchmarking@NJCleanEnergy.com





Additional Building Information



## **Operating Characteristics**

Commercial food preparation?	$\Box$ Yes $\Box$ No	Number of walk-in refrigerator/freezers
Commercial laundry on site?	🗆 Yes 🗆 No	Number of personal computers
At what % of total capacity is the l	ouilding currently oper	rating?
Is a nutrient removal process used	? 🗆 Yes 🛛 No	Fixed film trickle filtration process? □ Yes □ No
Average effluent biological oxyger	n demand (BOD5)	Plant design flow rate
Average influent biological oxyget	n demand (BOD5)	Average influent flow
Open parking lot size (sq.ft.)		Enclosed parking lot size (sq.ft.)
Parking lot lighting? $\Box$ Yes $\Box$ N	To Does pro	operty include administrative offices? $\Box$ Yes $\Box$ No

## **Barriers**

What are your biggest challenges to implementing 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 a Shipping Warehouse, list that space in "Non-refrigerated" not "Storage/Shipping" Total should equal 100%.

Space Type / Subtype	% of <u>Gross Area</u>	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)		SelfStorage	
Health Care (Outpatient)		Non-refrigerated Warehouse	
Medical Office		Refrigerated Warehouse	
Clinic / Other		Distribution/Shipping Center	
Lodging		Worship Facility	
Mall (Strip Mall or Enclosed)		School (Pre-School, K-12, or Religious)	
Office Space		Other (please describe)	

**CTRC**