



NYSERDA Offers a Free Energy Benchmarking Service For State Buildings

**How energy efficient are your Agency's buildings?
Would you like to find out? Well, now you can...FREE!**

Since 2003, in New York State the average prices for natural gas have increased by 137%; fuel oil has increased by 93%, and electricity has increased by 12%. As a result, it is becoming increasingly hard to maintain a reasonable and predictable budget. But there is hope! State buildings that participate in the Energy Benchmarking Program are anticipated to decrease their overall energy use by up to 20%.

If you believe you are already energy efficient, you might be a part of the top 25% of buildings *nationwide* that can qualify for and can receive the ENERGY STAR® Building Label, certified by the U.S. Environmental Protection Agency, to display in your building and demonstrate your facility's efficiency. Additionally, State Agencies demonstrating outstanding organization-wide improvement in energy efficiency can qualify for the ENERGY STAR® Leader award.

Participation is completely voluntary and FREE! All you have to do is:

- Fill out the attached Building Data Request Form for each building and
- Send us at least 12 consecutive months of electric and heating fuel bills (natural gas, fuel oil, or propane) for each building; preferably 36 months if you can do so. Be sure to include the monthly usage as well as the delivery and supply costs if they are separate. You can e-mail the data to us in a spreadsheet or as a PDF file, or you can mail us paper copies. If you send us a spreadsheet, please include electricity kW Demand.

Fax to: 518-348-1194

E-mail to: NYStateBuildings@trcsolutions.com

Mail to: TRC Energy Services, 10 Maxwell Drive, Suite 200, Clifton Park, NY 12065

Your building's information will be run through several models to evaluate your organization's overall performance, compare your buildings to each other, and compare them to other New York State buildings. Each facility will receive a report that includes a graphical representation of its individual performance as well as a detailed explanation of each of the indicators used to rank the building. The report will also contain recommendations as to how you might proceed to improve the energy efficiency and reduce the resulting carbon emissions of your building. Finally, the report will include recommendations of what NYSERDA programs are most appropriate to help you financially and technically.

It can be difficult to create a cost-effective action plan to address inefficient aspects of your agency's energy usage. That's why the most general and least expensive forms of analysis are recommended to be done first, such as this type of benchmarking, so that you can systematically focus your improvement efforts, little by little. That way, you can invest your limited time and resources first in the weakest aspects of your agency's energy and environmental performance. After receiving your report, we will continue to work with you for as long as you wish in order to find out exactly what your energy goals are and how NYSERDA's programs can help you achieve them.

If you have any questions, or would like to request more information about this FREE energy benchmarking service or other available services, please do not hesitate to call us toll-free at 1-877-TRC-ENRG or e-mail us at NYStateBuildings@trcsolutions.com.



Energy Benchmarking New York State Building Data Form

Submit one complete form for each building.
Please E-mail or mail copies of your most recent concurrent 12 months or more of utility bills.

General Info

Name of Building _____

Owning State Agency _____

Address _____

City _____ Zip Code _____

Point of contact: Name/Title _____

Address _____

Phone _____ E-mail _____

Fax _____ Mobile _____

Building Info

Year Built _____ No. of occupants _____

Size of building (sq. ft.) _____ No. of floors _____
(Do **not** include unheated attics or basements)

Building type: Office Warehouse Hospital Dormitory Medical Office Other: _____
(please specify)

How is building heated? _____ No. of personal computers _____

How is building cooled? _____ Percent of building cooled _____

No. hours of occupancy per week _____ No. months operated per year _____
(Times when the majority of the building is being used)

Utility Info

Electric Utility _____ Electric Utility Account # _____

Heating Utility _____ Heating Utility Account # _____

Do You Purchase or Produce Any Renewable Power? Yes No