Survey of Commercial and Institutional Energy Use, 2014

Hybrid

	If necessary , please make address label corrections below.
	Legal name
C0001	
	Business name
C0002	
	Title of contact
C0021	
	First name of contact
C0008	
	Last name of contact
C0028	Address (alimber and street)
00304	address (addiber and street)
20004	C' Province/territor/state
C0005	C0006
	Country Rostal code
C0053	
	Email address
C0009	
	Professor
	Preferred language French English

Confidential when completed.

GENERAL INFORMATION

This information is collected under the authority on the Statistics Act, Revised Statutes of Canada, 1985, Chapter S-19.

COMPLETION OF THIS QUESTIONNAINE IS A LEGAL REQUIREMENT UNDER THIS ACT.

The purpose of this survey

Statistics Canada, in partnership with natural Resources Canada, is conducting this survey collect retailed information on the energy demand and consumment butterns of Canadian businesses, organizations and positivition. This survey collects data on the types and quantities of sargy (such as electricity natural gas etc.) consumed by susinesses and institutions in Canada. One of the original goals of Natural Resources Canada is to commently increase energy efficiency in Canada through various measures. Improving energy efficiency reduces greenhouse gas amissions that contribute to climate change. The information may also be used by Statistics Canada for other statistical and esearch purposes.

Data sharing agreements

To reduce expondent burden, Statistics Canada has entered into dain-sharing agreements with provincial and territorial statistical agencies and other government a ganizations, which have agreed to keep the data confide tial and use them only for statistical purposes.

Information on data-sharing agreements can be found on the last page of this questionnaire.

Record linkages

To enhance the lota from this survey, Statistics Canada may containe it with imformation from other surveys or from administrative sources.

Fax or email transmission disclosure

Statistics Canada advises you that there could be a risk of disclosure during the transmission of information by facsimile

or e-mail. Towever, upon receipt, Statistics Canada will provide the guarant ed level of protection afforded to all information coll of d under the authority of the *Statistics Act*.

Confidentality

The Statistics Act protects the confidentiality of information of ellected by Statistics Canada. Statistics Canada is prohibited by law from releasing any information it collects that could identify person, business, or organization, unless consent has been given by the respondent or as permitted by the Statistics Act. Statistics Canada will use the information from this survey for statistical and research purposes.

Who should complete this questionnaire?

This questionnaire should be completed by a manager or facilities manager with a thorough knowledge of your organization's energy use.

Where to find energy-consumption information?

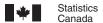
Common sources for finding your organization's energy consumption include your utility bills, your energy management information system, your utility company, as well as your landlord or property manager.

Reporting

Please report on all energy consumed during the 2014 calendar year.

If you prefer to return your completed questionnaire by fax, please send it to: 1-888-883-7999.

5-5300-545.1: 2014-11-05







Which building(s) and space should you report?

When you are completing this questionnaire, please report for your establishment and its activities at the building address indicated on the front page of this questionnaire.

Your organization was selected from a list of establishments. For this survey, 'establishment' is a statistical term that refers to the entity or the smallest grouping of entities that provides a homogenous set of services and does not cross provincial boundaries. An establishment maintains accounting records from which it is possible to assemble all the information required to calculate the full value of production or service (total sales or shipments, inventories, costs of goods and services, salaries and wages, etc.).

The survey data will be used to measure energy consumption and to calculate energy intensity of different industries in Canada's commercial and institutional sector. To determine energy intensity, we need the total energy consumption associated with your business activities and the floor space occupied (i.e., used) by your organization for these activities.

Example 1: Transportation service establishment

This organization provides public transportation. Space occupied by this organization includes: the main office where the administration staff work; a wash bay where energy is used to hear water used to wash the bases and a remote space rented from another party but used exclusively by this establishment to sell transportation passes. All these spaces should be included. This organization also rents out part of the space in one of its buildings to a restaurant where some staff members eat their lunches on a baily basis. This restaurant is run independently and managed by a different organization. The floor space and energy associated with this restaurant should be excluded.

Example 2: Learning centre

This learning centre is located in several buildings on the same campus. The main administration manages all the buildings, pays the bills, orders supplies, etc. The campus sometimes rents the gym asilon but for special events. The gymnasium should still be included in the flow space occupied by this organization. This centre has external electric outlets for block heaters used by vehicles owned by the organization. Energy used for block heating should be included. Energy used to operate these vehicles should be excluded.

Example 3: Retail business

This organization is located in three serance buildings including a warehouse, but only one location keeps track of the number of employees. All be tions should be included in this stayey. However, one building has space that is leased to another organization. The floor space leased to the other organization should be excluded.

If you are a retail building and

- i. If you are a panchor store within an enclosed maker a strip mall, please report for only the portion of the mall which your anchor store, occupies. An anchor store is a payor commercial tenant such as a grocery store, a department store, or a strong goods store which may have both a shared and independent entrance as in the case of enclosed make often with different operating hours than the mall.
- ii. If you are not an anchor store and are reporting for an enclosed mall or a strip mall, the space of your building and the energy you are reporting for a guld include the space occupied by your business, all tenants, common space and indoor parking. But should exclude the space in buildings occupied by anchor store(s).

			A. OPERATIONS		
1. [Ouring the 2014 calend	lar year, which mo	nths was this buildi	ng in operation?	
	C05000 All 12 month	s <u>or</u> only the followir	ng months		
	Mark (√) all that app	ly			
	C05001 January	C05007	July		
	C05002 February	C05008	August	_1	
	C05003 March	C05009	September		/
	CO5004 April	C05010	October	\sim	
	^{C05005} May	C05011	November		
	CO5006 June	C05012	December		$\mathcal{L}(\mathcal{L})$
2. 	operating hours. If the longest.	ime when maintenal e hours vary for diffe during typical te	ce, howekeeping, or short parts of the buildi	security stant re working, report for hat alea	g outside of the normal
Ja.	for your organizationFull-time equivalentPlease converge	en ployees work 30 h rime employees to fu k can be considered	nours or more per week Il-time equivalers. For one full time equivale	k. example, two part-time	
3b.		ear the sulft when the loy e(s) changes dep that time employees	e most employees are pending on the season		ft during
4.	Is the building owned government? C23000 1 Yes No	I by the federal go	vernment, a crown	corporation or an ag	ency of the federal

B. BUILDING OCCUPANCY

5a. As of December 31, 2014, what was the total floor area of the building?

- Include all enclosed floors of the building, such as indoor parking (include partially exposed parking), mechanical areas, common areas and basements.
- If you don't know the exact area, please provide your best estimate (i.e., multiply the length of your building by its width and by the number of floors).

C04000			Total floor area of building			
measured in:	C04001	1	Square feet (ft²)	3 Square metres (m		

5b. As of December 31, 2014, how was the total floor area of this building allocated?

- Include all enclosed floors of the building, including mechanical areas and pasements.
- Include annexes and temporary areas.

Allocation of the building floor area	Percentage of the pulloing the area
Total floor area of this building	100 %
Floor area occupied by your business (exclude common areas)	%
Floor area occupied by other kusinesses or tenants (exclude common areas)	C24102 %
Common spaces shared with outer businesses of this building (such as foyers, building was rooms, elevators, starwells)	C24202 %
Vacant (moccupied entable space)	C24302 %
indoor parking (include partially exposed partial)	C24402 %

- 6. Rease indicate the parcentage of total floor area of this building (as reported in 5a.) that was, for the 2014 calcular year,
 - a. heated to at least 10 degrees Celsius (50 degrees Fahrenheit)
 - Include basements
 - Exclude indoor parking areas.

C25000		

- b. air ondi oned
 - Include basements
 - Exclude indoor parking areas.

25100		%
		/(

%

Does this building have heated indoor parking?			
Yes ³ No ⇔ Go to question 7c.			
Is the energy consumed within the indoor parking (lighting or in your lease payment for this building?	ng and heatir	g) included o	n your utility l
C26100 1 Yes 3 No 5 N/A (no e	nergy consume	ed within the inc	door parking)
Does this building have outdoor parking?	•		
C26200 1 Yes 3 No ➡ Go to question 8.			
Is the energy consumed within the <u>outdoor parking</u> area bill or in the lease payment for this building?	(ghting pl	g-ins) include	ed on your litil
C26300 1 Yes 3 No 5 N/A (10 e)	nergy consume	ed within the o	tdoor parking)
C. BUILDING ACTIV	/ITV		
O. BOILDING AVIII			
		to a constant	_
From the following list of activities, please indicate the pactivity or function of this building.	ercentage of	ndor baze i	or each
	Percel	ntage of	or each
activity or function of this building.	Percel	ntage of	or each
Activities and functions	Percel	ntage of or space	or each
Activities and functions Office Building (non-medical)	Percei total filo	ntage of or space	or each
Activities and functions Office Building (non-medical) Office Building (modical)	Cercel total file	ntage of or space %	or each
Activities and functions Office Building (non-medical) Office Building (medical) Primary or Secondary School	227001 C27002	% %	or each
Activities and functions Office Building (non-medical) Office Building (medical) Primary or Secondary School Assisted Daily Care Facility and/or Residential Care Sacility Warenouse	C27002 C27003	ntage of or space % % %	or each
Activities and functions Office Building (non-medical) Office Building (medical) Primary or Secondary School Assisted Daily Care Facility and/or Residential Care Facility	C27002 C27004	% % % %	or each
Activities and functions Office Building (non-medical) Office Building (modical) Primary or Secondary School Assisted Daily Care Facility and/or Residential Care Facility Warenouse Hotel, Motel and/or Lodge	C27002 C27003 C27005	% % % % %	or each
Activities and functions Office Building (non-medical) Office Building (medical) Primary or Secondary scriool Assisted Daily Care Facility and/or Residential Care Facility Varenouse Hotel, Motel and/or Lodge Hospital	C27002 C27004 C27006	% % % % % %	or each
Activities and functions Office Building (non-medical) Office Building (modical) Primary or Secondary scriool Assisted Daily Cale Facility and/or Residential Care Facility Warel buse Hotel, Motel and/or Lodge Flospital Food and Beverage Stores (excluding restaurants and bars)	C27002 C27004 C27006 C27007	% % % % % % %	or each

	D. BUILDING CONSTRUCTION
9a.	In which year was this building constructed? • If 2 or more portions were constructed at different times, then choose the oldest. Year
9b.	Have there been major additions to this building since this building was originally constructed? C28100 1 Yes 3 No ➡ Go to question 10.
9c.	Please provide the year the largest addition was built and the procentage of total building area this addition represents.
	Year of addition % of total building area reported in question 5a. C28200 %
10.	How many floors are in the tallest section of the building? Include basements, parking levels, or any other floors below ground level. Exclude half-floors, mezzanines, balconies and lufts. Floor(s)
11.	How many elevators are in his building? • Include service elevators and lets. C30000 Lelevators
12.	How many escalators are in this building? • Count each ont. For example, a pair of up and down escalators should be counted as two. Escalators
13.	How many walls of this building at the ground level or higher are shared with another building? Nore (the building is free standing) One Two Three Four or more
14.	Is this building part of a multi-building complex or campus? C34000 1 Yes 3 No

E. EQUIPMENT COUNTS

15. As of December 31, 2014, how many of the following types of devices were in use in this building?

- Include devices that are in use (plugged in) in the total floor space reported in question 5a.
- If you don't know the exact number, please provide your best estimate.

Type of device	Number of devices
 Computers Include personal computers and laptops. Exclude cash registers and battery-operated hand-held devices, servers in a dedicated server room 	C07000
Cash registers Include self-serve check-outs. Exclude portable, hand-held devices.	C07013
Televisions/electronic displays/LCDs • Do not include desk computer monitors.	C07002
Printers, photocopiers, fax machines and multi-functional devices	C07003
Commercial appliances Include commercial appliances such as freezers, refrigerators, dish pasher, stocked ovens, microwaves, washers and dryers. Exclude walk-in refrigerators and freezers. Exclude refrigerated and freezer food display cases.	.07004
Domestic appliances Include domestic appliances such as freezers, refrigerators, dish vasher, stoves and ovens, microwaves, washers and dryers.	C07 05
Magnetic Resonance Imaging (MRI)	C07010
Electronic sterilization equipment	C07011
	C07012

F. BUILDING FLATURES

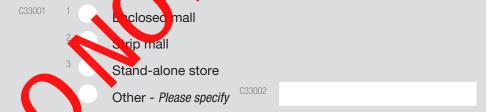
o question 17.

Û	
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No ⇨

retail building?

6b. Which of the following best describes the structure of this building?



16c. Is his an enchor store?

16a. Is this bu

(Note: In another store is a major commercial tenant such as a grocery store or a department store which may have both a shared and independent entrance as in the case of enclosed mall.)

C33003	1	Yes			
	3	No			

17. I	Does this building have on-site laundry facilities?
	C35000 1 Yes 3 No
18a.	Does this building have one or more rooms dedicated to computer servers?
	C36000 1 Yes 3 No ⇒ Go to question 19a.
18b.	What is the area (length by width) of this building's computer server point (s)? • If more than one computer server room, please provide the combined area. C36100 measured in: C36101 Square feet (ft²) Square feet (ft²)
19a.	Does this building have one or more swimming pool(s)?
	C37000 1 Yes 3 No ➡ Ao to question 20a.
19b.	Does this building have one or more
	indoor swimming pools? C37100 Yes 3 No
	outdoor swimming pools? (37) Yes 3 No
19c.	Is the energy consumed to heating the swint hing pool(s) included on your utility bill or in your lease payment for this building?
	C37200 1 Yes 3 No N/A (no heated swimming pool)
19d.	
1	• If more than one pool, please provide the combined area.
	measured in: C37301 1 Square feet (ft²) 3 Square metres (m²)
20a.	Does this building have one or more gymnasium(s)?
	Yes ³ No ⇔ Go to question 21a.
20b.	What is the total floor area (length by width) of the gymnasium(s)? • If more than one gymnasium, please provide the combined area.
	measured in: C38101 1 Square feet (ft²) 3 Square metres (m²)

21a.	Does this building have walk-in C39000 1 Yes 3	refrigerators and/or freez		
21b.	What is the total area of the wa	lk-in refrigerator(s) and/o	or freezer(s)?	
	Area			
	measured in: C39101 1 Squa	re feet (ft²) 3 Squar	re metres (m²)	
21c.	Does this building have refriger	ated/freezer food display	cases?	•
	C39200 1 Yes 3	No ⇔ Go to question 22	ea.	
21d.	What is the total length of the t	following refrigerated/fre	ezer food display cases?	0
	Equipment	Length	Measured	i N/A
		C39301	C39300 1 et	C39302
	Open refrigerated cases		3 Metre	
		C39407	C39400 1 Feet	C39402
	Closed refrigerated cases		3 Metres	6
	Open freezer cases	C39501	C39500 Feet	C39502
	Open neozer cases		³ Metres	3
	Closed freezer cases	39601	Feet	C39602
			3 Metres	6
22a.	Is this bunding a varehouse?			
	C40000 Yes 3	No Go to question 23	Ba.	
001-	Maintenant the following coto as		و و د د د د د د د د د د د د د د د د د د	2
220	Which of the following categorial that apply	es best describes triis bu	ilding's warehouse space	·
	Distribution centre	C40103	Refrigerated warehouse	
	Non-reingerated wareho	C40104	Self-storage facility	
	C40105		con storage racinty	
	other - Please specify			
22c.	Please provide the volume (leng	ath by width by heiaht) of	the warehouse space for	this building.
	Exclude valk-ins and food-display			Ü
	C40200 Volu	ume		
	managered in: C40201 1 Cubic	f - + (H3)		
	measured in: C40201 1 Cubic	c feet (ft³) 3 Cubic	metres (m³)	

	Exclude walk-in refrigerators and/or freezers.Exclude refrigerated/freezer display cases.	
	Allocation of warehouse space	% of Volume (Length by width by height)
	Total volume	100 %
	Spaces cooled to 1 degree Celsius or higher (33.8 degrees Fahrenheit or higher)	C40301 %
	Spaces cooled between 0 and -28 degrees Celsius (between 32 and -18.4 degrees Fahrenheit)	C40401 %
	Spaces cooled below -28 degrees Celsius (below -18.4 degrees Fahrenheit)	C40501 %
	Spaces not cooled	C/2 601
23a.	Does this building have a commercial or instantion • Exclude staff kitchens. C41000 1 Yes 3 No ➡ So to q es	
23b.	 What is the total floor area (length by whith) in use If more than one preparation area, please provide the Exclude seating area for pations and staff kitchens. C41100 Improve the control of the contro	e for commercial or institutional food preparation? c combined total area. Square feet (ft²) Square metres (m²)
24a.	Is this building a school: C42000 1 Yes 3 No Go to que	tion 25a.
24b.	What type of school is this building? Man. (*) all that apply Primary school Second	dary school
	Other - Please suncify 0 104	
24c.	Is this school <u>normally used</u> in the <u>evening</u> or on classes for more than 10 hours per week?	weekends for community programs and/or night
	C42300 1 (Yes 3 No	
24d.	In the 2014 calendar year, what was the average n	number of students registered at this school?
	Student(s)	
24e.	Does this school have any portable classrooms?	
	C42500 1 Yes 3 No ⇒ Go to ques	stion 24h.

24f.	How many portable classrooms were in use at this school in 2014?
	Portable(s)
24g.	Are the portable classrooms electrically powered by the main building supply?
	C42700 1 Yes 3 No
24h.	Does this school have on-site daycare?
	C42800 1 Yes 3 No
25a.	Is this building an assisted daily living facility, residential care facility or hospital?
	C43000 1 Yes 3 No ⇒ Go to question 26a.
25b.	What is the <u>licensed bed capacity</u> of this building?
	C43100 Bed(s)
26a.	Is this building a hotel, a motel of a lodge?
	^{C44000} ¹ Yes ³ No ¹ Go to question 27a.
26b.	How many guest rooms of occupant rooms are in this building?
	C44100 R om(s)
26c.	In 2014, on average, what percentage of the guest or occupant rooms in this building were occupied per right.
	% %
26 1	is there any space in this building used for conferences or social events?
	No ⇒ Go to question 27a.
26e.	What is the total floor area that is available for conferences or social events in this building? • Exclude quest rooms of people attending the event. • Include the tree available for the event. Area
	measured in: C44401 1 Square feet (ft²) 3 Square metres (m²)

G. ENERGY USE

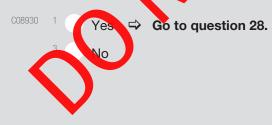
- 27a. For the 2014 calendar year, please report the total quantity and total expenditure for each energy source or domestic water consumed in this building, for the space indicated in question 5a.
 - Please report expenditures in Canadian dollars.
 - Exclude fuel or energy used for transportation.
 - Include taxes, service charges and any rebates (total amount on your utility bill).
 - If your landlord pays your energy bills, please consult landlord for values.
 - Please report electricity generated on-site separately in questions 28 to 33.

	Energy source	Quantity consumed by this building	Unit of measure	Expend ture for energy AD \$ (out cents)	Are the energy costs included in your lease payments?
	Purchased Electricity	C08000	C08001 Kilowatt-hours (kWh) Megawatt-hours (MWh) Gigajoules (as) Other - Phrase specify C08002	.00	1 Yes 3 Partial 5 N/A
٠	Natural gas	C08100	Cubic metres (m³) Litres (L) Cubic feet (ft³) Gigajoules (GJ) Million British hermal units (MMBtu) Other - Please specify C08102	\$.00	C08104 1 Yes 3 No 4 Partial 5 N/A
	Light fuel o	J08200	Gallons (UK) Consequence of the	\$.00	C08204 1 Yes 3 No 4 Partial 5 N/A
	Diesel (exclude energy user for transportation)	C08300	C08301 1 Litres (L) 2 Gigajoules (GJ) 3 Gallons (US) 4 Gallons (UK) 5 Other - Please specify C08302	\$.00	1 Yes 3 No 4 Partial 5 N/A

Energy source	Quantity consumed by this building	Unit of measure	Expenditure for energy CAD \$ (omit cents)	Are the energy costs included in your lease payments?
Kerosene	C08400	C08401 1 Litres (L) 2 Gigajoules (GJ) 3 Gallons (US) 4 Gallons (UK) 5 Other - Please specify C08402	\$.00	1 Yes 3 No 4 Partial 5 N/A
Propane or other bottled gas	C08500	C08501 1 Litres (L) 2 Kilograms (Lt) 3 Giga, cules (GJ) 4 Counts (Lts) Millies British thermal Lits (MMBtu) 6 Oner - Please specify	0085	C088. 3 No 4 Partial 5 N/A
District steam from an off-site plant	C0860Q	C08601 1 Kilograms (kg) 2 Gigajoules (GJ) 3 Million British thermal units (1MBH) 4 Other Please specify C0832	\$.00	C08604 1 Yes 3 No 4 Partial 5 N/A
District not water from an off-site clant	C08700	C08701 Gigajoules (GJ) Million British thermal units (MMBtu) Other - Please specify C08702	\$.00	C08704 1 Yes 3 No 4 Partial 5 N/A
District chilled water from all off-site plan	C08800	C08801 Gigajoules (GJ) Million British thermal units (MMBtu) Other - Please specify C08802	\$.00	C08804 1 Yes 3 No 4 Partial 5 N/A

Energy source	Quantity consumed by this building	Unit of measure	Expenditure for energy CAD \$ (omit cents)	Are the energy costs included in your lease payments?
	C08900	C08901	C08903	C08904
Wood		¹ Full cords	\$.00	1 Yes
		Pellets (tonnes)		3 No
		3 Tonnes (metric)	A	4 Partial
		4 Pounds (lbs)		-
		5 Other - Please specify		5 N/A
		C08902		
	C08910	C08911	C0891	0000
Other energy	C00910	1 Litres (L)	0009	1
source consumed -			\$.00	Yes
Please specify		Ouble metres (III)		3 No
C08915		digajo les (dJ)		⁴ Partial
		4 Million Sittish thermal units (MMBtu)		5 N/A
		Other - Please specify		
		CORS.		
		000		
			Expenditure for	Are the water
Domestic water	Quantity consumed by the building	Unit of measure	domestic water CAD \$	costs included in your lease
			(omit cents)	payments?
Domestic water	V885.	008922	C08924	C08925
consumed		Litres (.)	\$.00	1 Yes
		² Cubic metres (m³)		3 No
	Not metered	Other - Please specify		4 Partial
		\$20892		5 N/A
				IV/A

27b. Does the energy use you reported in 27a account for all the energy consumed by this building, including all tenant space and common areas?



27c. For the 2014 calendar year, which types of energy under Mark (V) all that apply	sage were not included in 27a?
Heating of space	
Water heating (water used for consumption)	
Cooling of space	
Plug load and lighting (electricity)	
Other usage - Please specify	
C09006	
Does this building use electric power generated on Include emergency power generation.	site for this building?
C12000 1 Yes 3 No ➡ Go to the	stion 34.
29. What energy sources were used for or -site electric Energy source	Energy source(s) for on hite electricity generation Mark (V) all that apply
Natural gas	C13003
Light fuel oil, dieser kertsen	C13021
Propane or other trattled gas	C13007
Wood	C13011
	C13012
Other energy source for electricity generation –	
Nease specify	C13020
30. During the 2014 caloudar year how much electricity	was generated en-site including emergency
30. During the 2014 calendar year, how much electricity generator usage? C1400 measured in: C14001 1 3 5	Kilowatt-hours (kWh) Gigajoules (GJ) C14002 Other - Please specify

 31. Is the electric power generation system also a cogeneration (i.e., does it provide useful heat to the building)? Cogeneration is defined as the simultaneous generation of electric in one process and from the same fuel source. Types of cogeneration turbines, combined cycle gas turbines, etc. Yes No 	ricity and useful thermal energy (e.g., steam)
32. Is the electric power generation system connected to the (i.e., can you sell surplus generated energy back to a utilit	
C16000 1 Yes	
³ No ⇔ Go to question 34 .	
33. During the 2014 calendar year, how much energy was sold provider?	d back to a utility company or energy
c17000 measured in: C17001 Kilow	ratt-hours (kWh)
	oules (GJ) _{C17002}
in this building? • The principal energy source is the source used to heat the large Energy source Energy source	Principal energy source for heating Mark (\(\rangle \)) one only
Electricity	C18102
Natural gas	C18103
Light fuel oil	C18104
Diesel	C18105
Kerosene	C18106
Propane or other bottled gas	C18107
District steam from an off site plant	C18108
District hor water from an off-site plant	C18109
Wood	C18111
Solar	C18112
Other energy source for heating space – Please specify C18120	C18119

35. During the 2014 calendar year, what was the <u>principal energy source</u> used for <u>cooling space</u> in this building?

• The principal energy source is the source used to cool the largest proportion of floor area in this building.

Energy source	Principal energy source for cooling Mark (√) one only
Electricity	C20102
Natural gas	C20103
District chilled water from an off-site plant	C20110
Other energy source for cooling space – Please specify ©20120	C20119
None - building not cooled	C2010

36. During the 2014 calendar year, what was the <u>principal energy source</u> used for <u>domestic water</u> <u>heating</u> in this building?

- Domestic water heating includes water used for vashing hands, dishwr shers letc.
- Exclude water used for heating space in this building.

turgy source	Principal energy source for water heating Mark (✓) one only
Electricity	C22102
Natural gas	C22103
Light fuel att	C22104
Dieser	C22105
Kercegne	C22106
Propule or other bottled gas	C22107
District steam from an of site plat	C22108
District hot water on an off-site plant	C22109
Wood	C22111
Solar	C22112
Offer energy source for domestic water heating – Please specify 022120	C22119
None - no hot water available	C22101

	H. ENERGY C	CONSERVATION
37.	Which of the following energy conservation are or undertaken in this building? Mark (<) all that apply	nd/or energy efficiency practices have been adopted
	No practices were adopted	Energy monitoring/benchmarking (i.e., track over time)
	Employee/occupant conservation awareness program	Recommissioning project (project to a sure all heating or cooling systems are performing at optimal levels)
	Corporate energy policy	
	Other - Please specify C45501	~O, ~6,
38.	Does your building track its energy use over to	ime?
	C10000 1 Yes	
	³ No ⇔ Go to question 40	
39.	Which system do you use to track your shildi Mark (/) all that apply	lg's energy use over time?
	Spreadsheet developed in-house	C11002 EN ERGY STAR® Portfolio Manager
	Bills comparison	Other tracking system - Please specify 1004
40.	Which of the following energy-efficient feature Mark (<) all that apply	precurrently present in this building?
	No energy-efficient features	Reduction of enclosed floor space
1	Lighting	Lighting energy management-control system
	⁰⁴⁰ Heating equipment	Heating and cooling management- control system
	Cooling equipment	Other - Please specify
	nsulation of basement, roof or walls	C46901
	C4650 Windows	

Changes to the buildings	Completed between 2009 and 2014	Replaced with a more efficient system	Percentage (%) of total floor area affected by renovation or retrof
Lighting equipment	C47100 1 Yes 3 No	C47101 1 Yes 3 No	C47102 0/
Lighting energy management control system	C47200 1 Yes 3 No	C47201 1 Yes No (some efficiency) 4 No prior system	C47202 %
Heating equipment (boiler, furnace, etc.)	C47300 1 Yes	C47301 1 Yes 3 No	
Cooling equipment	C47408	C47401 1 Yes 3 No	C47402 %
Heating and cooling management-control system (HVAC EMCS)	Yes 3 No	No (same efficiency) No prior system	C47502 %
Insulatio	C47600 1 3	1 Yes 3 No	C47602 %
Windows	247700 1 Yes 3 No	C47701 1 Yes 3 No	C47702 %
How were the reduvations ref	this building financ	ced?	
C48000 Self-financed C48000 Energy performance of C48004 Other - Please specify	ontract C4	Loan Subsidized with incenting	ves

CONTACT INFORMATION			
First name of person to contact about this questionnaire		Last name of person to contact about this questionnaire	
Title C0014			
Telephone number	Extension C0027	Fax number	
Email address		Date (YYYY-MM D.)	
Website address			
	SURVEY COM	N ETION-HME	
How long did you spend collecting the data and completing the questionnaire?			
hour(s)		A Contestion Indire?	
	MINIO	ENTS	
Please be assured that we review	v all comments with the inte	ent of impro (ing the survey.	
C9920			
C9913			
C9914			
C9915		()	
C9916			1
C9917			
		PATING IN THIS SURVEY website at www.statcan.gc.ca/survey	

DATA-SHARING AGREEMENTS

To respect the provincial and territorial statistical agencies and other government organizations, which have a greed to keep the data confidential and use them only for statistical purposes. Statistics Canada will only share data from this survey will those organizations that have demonstrated a requirement to use the data.

Section 11 of the Statistics Acit, color the sharing of information with provincial and territorial statistical agencies that meet certain conditions. These agencies must have the legislative authority to collect the same information, on a mandatory basis, and the legislation must provide substantially the same provisions for a refidentiality and penalties for disclosure of confidential information as the Statistics Act. Because these agencies have the legal authority to compel but besses to provide the same information, consent is not requested and businesses may not object to the sharing of the data.

For this survey, the example of Newfoundland and Labrador, Nova Scotia, New Brundvick, Quibec, Ontario, Manitoba, Saskatchewan, Alberta, British Columbia, and Yukon. The shared data will be limited to information pertaining to usiness establishments located within the jurisdiction of the respective province or territorial government organizations.

Section 12 of its *St distics Act* provides for the sharing of information with federal, provincial or territorial government organizations. Under **Section 12**, you may refuse to share your information with any of these organizations by writing a letter of objection to the Chief Statistician and returning it with the completed questionnaire. Please specify the organizations with which you do not want to share your data.

For this survey, there are **Section 12** agreements with the statistical agencies of Prince Edward Island, the Northwest Territories and Nunavut as well as with Natural Resources Canada, Environment Canada, the British Columbia Ministry of Energy and Mines and the British Columbia Ministry of Natural Gas Development.

For agreements with provincial and territorial government organizations, the shared data will be limited to information pertaining to business establishments located within the jurisdiction of the respective province or territory.