



Waste Management Industry Survey: Government Sector, 2006

Confidential when completed

Collected under authority of *Statistics Act*, Revised Statutes of Canada, 1985, Chapter S19.

Français au verso

Correct as required

Name of government, agency, commission or other waste management organization

C/O

Address

City

Province/Territory

Postal Code



Please read before completing

PURPOSE OF SURVEY

This survey collects information that will help Canadians understand the contributions made by the waste management industry to Canada's economy and environment. The results will assist businesses in the industry as well as public policy makers to make sound decisions based on data that apply specifically to the waste management industry. Statistics Canada is also conducting a survey of business sector waste management for 2006. Together these surveys will provide a comprehensive picture of waste management in Canada.

AUTHORITY

This survey is conducted under the authority of the *Statistics Act*, Revised Statutes of Canada, 1985, Chapter S19. **COMPLETION OF THIS QUESTIONNAIRE IS A LEGAL REQUIREMENT UNDER THE STATISTICS ACT.**

INQUIRIES

If you require assistance in completing this questionnaire or if you have any questions or comments regarding this survey, please contact:

**Operations and Integration Division
Statistics Canada**

Ottawa, Ontario K1A 0T6

Telephone (toll-free): **1-888-659-8157**

Fax: **1-800-755-5514**

Email: **enviro.oid.localgovt@statcan.ca**

CONFIDENTIALITY

Statistics Canada is **prohibited by law** from publishing any statistics which would divulge information obtained from this survey that relates to any identifiable respondent, without their previous written consent. The data reported will be treated in strict confidence and used for statistical purposes only. The confidentiality provisions of the *Statistics Act* are not affected by either the *Access to Information Act* or any other legislation.

In all correspondence concerning this questionnaire, please quote the identification number that appears on the address label.

HOW TO COMPLETE THIS QUESTIONNAIRE

Use a black or blue pen

Fill in a circle OR Enter a number in a box

OR Print in a box

IMPORTANT: Please refer to the Guide before answering. If your response for an item is zero, please write "0" in the corresponding box rather than leaving the cell blank. Where a response in dollars is requested, please answer in Canadian Dollars.

Please return this questionnaire within 30 days of receipt

If you are unable to do so, kindly inform Operations and Integration Division of the expected completion date.

Statistics Canada use only

Rec.			Ed.			Kyd.			Bat			Coll.	FSC
Y	M	D	Y	M	D	Y	M	D					

GENERAL INSTRUCTIONS

Please read before completing

This survey is intended for the jurisdiction responsible for the operation of a waste management programme.

The term "jurisdiction" is used to represent any government, government agency, or waste management board or commission.

If your jurisdiction is an association of municipalities, an upper tier or a special organization with a mandate to manage waste for a number of lower-tier governments then please respond for the municipalities under your jurisdiction. All references in the questionnaire to your jurisdiction should be interpreted as all municipalities under your jurisdiction. Please provide a list of member municipalities in Section 1.

If you represent a lower-tier government and you do not maintain statistics on any of the functions covered by this questionnaire, please return this form and indicate in the Comments Section who we may contact to obtain this information.

If your jurisdiction can only report some of the data required, please report the information that you can and indicate in the Comments Section who we might contact to obtain the missing information.

There are 7 sections to this survey. Please answer all sections of this survey unless we advise you to do otherwise.

If your municipality does not collect data in metric tonnes please indicate the measurement (truck loads; pounds, etc) you are using in the spaces provided.

AUTHORIZATION TO RELEASE DATA

The provincial and territorial governments have requested access to the individual records of their respective provincial and territorial respondents to this survey. This request is being made in an effort to reduce the burden of response imposed on you, the municipal respondent, by this survey and other provincial and territorial surveys of waste management activities.

I hereby give permission to the Chief Statistician of Canada to authorize the release to the government department or ministry responsible for the collection of waste management statistics in my province or territory, of all information relating to this organization that has been provided to Statistics Canada through the *Waste Management Industry Survey: Government Sector, 2006*.

903 Yes ➤ Please complete the following

No ➤ Go to Section 1

Name (type or print)	Date	Year	Month	Day
Signature	Title			
Municipality/organization	Address			

SECTION 1

Who are you responding for?

1.1 List all municipalities, cities, villages, towns and townships in your jurisdiction for which you are responding. For each municipality listed please indicate, by filling in the appropriate circle, which sections you are completing, as well as the services provided by that municipality.

City / Municipality		Services provided by municipality			
		Collection (Section 2)	Disposal (Section 4)	Diversion (Section 3)	Waste management planning / administration (Section 6)
		<i>(Please indicate by filling in the circle)</i>			
Your Jurisdiction	101	105	106	107	108
Municipality # 1	109	113	114	115	116
Municipality # 2	117	121	122	123	124
Municipality # 3	125	129	130	131	132
Municipality # 4	133	137	138	139	140
Municipality # 5	141	145	146	147	148
Municipality # 6	149	153	154	155	156
Municipality # 7	157	161	162	163	164
Municipality # 8	165	169	170	171	172
Municipality # 9	173	177	178	179	180

Reporting period

1.2 Financial information should be reported for this jurisdiction's most recent fiscal year that ended at any time between April 1, 2006 and March 31, 2007.

Specify fiscal year Start: 181

Year	Month	Day
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End: 182

Year	Month	Day
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SECTION 2

Collection and preparation of waste and recyclables (including compostables and composting)

2.1 Did this jurisdiction administer a programme to collect waste for disposal in 2006?

201

Yes ➤ [Go to Question 2.2](#)

No ➤ [Go to Question 2.3](#)

2.2 Please specify the name(s) of the facility(ies) to which the waste was delivered. If you do not know the name of the landfill, incinerator or transfer station, please specify the name(s) of the contractor(s) who collected the waste.

257

258

259

260

2.3 Did this jurisdiction administer a programme to collect materials for recycling in 2006?

211

Yes ➤ [Go to Question 2.4](#)

No ➤ [Go to Question 2.5](#)

2.4 Please specify the name(s) of the facility(ies) to which the recyclable materials were delivered. If you do not know the name(s) of the facility(ies) please specify the name(s) of the contractor(s) who collected the materials.

261

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2.5 Did this jurisdiction administer a programme to collect materials for composting in 2006?

246

Yes ➤ [Go to Question 2.6](#)

No ➤ [Go to Section 3](#)

2.6 Please specify the name(s) of the facility(ies) to which the compostable materials were delivered. If you do not know the name(s) of the facility(ies) please specify the name(s) of the contractor(s) who collected the materials.

265

266

267

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SECTION 3

Waste Diversion

3.1 In 2006, did your jurisdiction own and/or operate a central composting facility?

327

Yes ➤ Please complete the following.

No ➤ Go to Question 3.2

367

If you are not reporting quantities in tonnes, please specify the unit of measure used.

Please include all quantities of kitchen organics, leaf and yard waste as well as Christmas trees and pumpkins entering the composting facility.

Name and operator of facility	Year opened	Quantity of materials entering the facility (tonnes)	Sources of materials (percentage) <i>(Please see Guide for information)</i>			Material disposal as processing residue Percentage
			Residential Percentage	Non-residential (IC&I & CRD) Percentage	Totals should equal 100%	
329	331	332	368	369	100%	371
336	338	339	372	373	100%	375
343	345	346	376	377	100%	379
Total		364				

Please indicate the type of organic material composted at each of the central composting facilities listed above.

Fill in the circle for all that apply.

Facility	Leaf & yard waste	Kitchen organics	Biosolids	Other <i>(Please specify)</i>
Facility # 1	183	184	185	186
Facility # 2	187	188	189	190
Facility # 3	191	192	193	194

SECTION 3 - Continued

Waste diversion

3.2 In 2006, did your jurisdiction operate a facility (municipally or privately owned) that prepared materials for recycling? (e.g. material recycling facility (MRF))

385

Yes ➤ Go to Question 3.3

No ➤ Go to Section 4

3.3 If yes, please complete the following.

Name and operator of facility	Sources of materials (percentage) (Please see Guide for information)				Material disposed as processing residue Percentage
	Residential Percentage	Non-residential (IC&I) Percentage	Construction renovation and demolition Percentage	Totals should equal 100%	
223	226	227	228	100%	386
230	233	234	235	100%	387
237	240	241	242	100%	388

Please list additional facilities in the Comments Section (Section 7).

SECTION 3 - Concluded

Waste diversion

3.4 Please indicate the quantities of materials prepared or processed at the facilities in 2006. Exclude compostable materials reported in Question 3.1.

389

If you are not reporting quantities in tonnes, please specify the unit of measure used.

Type of material	Quantity prepared or processed at the facility (tonnes)
	314
Newsprint, phone books, magazines	
	315
Corrugated cardboard and boxboard	
	316
Mixed paper fibre	
	317
Glass	
	318
Ferrous metals	
	394
Copper and Aluminum	
	322
Mixed metals	
	395
White goods	
	396
Electronics	
	323
Plastics	
	397
Tires	
	324
Construction, renovation and demolition waste (Please exclude asphalt, concrete, rubble and land clearing debris)	
	325
Other (Please specify): 366	
	326
Total	

SECTION 4

Disposal facilities : quantities and types of waste

4.1 Did your jurisdiction own or operate a disposal facility or transfer station for non-hazardous waste in 2006?

401

Yes ➤ Go to Question 4.2

No ➤ Go to Question 4.8

4.2 For each disposal facility or transfer station that you operated in the province/territory in 2006, indicate the name, type of facility and the sources and amount of waste disposed in the facility as measured by weigh scales or by providing your best estimate. (Please see Guide for information and definitions)

477

If you are not reporting quantities in tonnes, please specify the unit of measure used. _____

Name of disposal facility	Operator of facility if not self	Please indicate type of facility as Landfill (LF), Transfer Station (TS), or Incinerator (IN) (fill in one only)	Approximate percentage of waste disposed in facility, by source			Weigh scale present? (If yes fill in circle)	Quantity of waste disposed in the facility in 2006 (tonnes)
			Residential	Non-residential (C&I)	Construction renovation and demolition		
403	404	405	406	408	409	410	411
412	413	414	416	417	418	419	420
421	422	423	425	426	427	428	429
430	431	432	434	435	436	437	438
439	440	441	443	444	445	446	447
448	449	450	452	453	454	455	456
457	458	459	461	462	463	464	465
466	467	468	470	471	472	473	474
<p>Total waste disposed in facilities</p> <p>Please list additional facilities in the comments section (Section 7)</p>							475

SECTION 4 - Continued

Disposal facilities : quantities and types of waste

4.3 Did your landfill(s) receive bottom ash from solid waste or sewage sludge incineration?

573

Yes ➤

Quantity (tonnes)
575

No ➤ Go to Question 4.4

4.4 Did your landfill(s) receive contaminated soil?

576

Yes ➤

Quantity (tonnes)
578

No ➤ Go to Question 4.5

If "Yes", was this amount included in your response to question 4.2 ?

579

Yes

No

4.5 Did you collect and/or combust landfill gas (e.g. methane) at a landfill owned or operated by your jurisdiction?

476

Yes ➤ Go to Question 4.6

No ➤ Go to Question 4.8

4.6 Report this jurisdiction's 2006 capital expenditures on landfill gas recovery and utilisation equipment (Please see Guide for a description of such equipment). Include new (non-amortized) and used assets purchased in Canada and all imported assets (new and used).

998

\$

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4.7 Report any 2006 gross revenues that this jurisdiction realised from the sale of methane or energy derived from recovered landfill gas.

999

\$

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SECTION 4 - Concluded

Household hazardous waste

4.8 Did your jurisdiction operate a programme for household hazardous waste (HHW) in 2006?

478 Yes ➤ Go to Question 4.9

No ➤ Go to Section 5

4.9 If yes, please complete the following.

If you are not reporting quantities in tonnes, please specify the unit of measure used. ⁴⁷⁹

Quantity of HHW material <u>collected</u> (tonnes)	Percentage of HHW material <u>recycled</u> (Percentage)	Percentage of HHW material <u>disposed</u> (Percentage)
480	481	482

SECTION 5

Exports and imports

5.1 Did your jurisdiction transport non-hazardous waste for disposal to another province/territory or country in 2006?
Include direct shipments and shipments from transfer stations.

601 Yes ➤ Go to Question 5.2

No ➤ Go to Question 5.4

5.2 Fill in all that apply and indicate quantities transported.

If you are not reporting quantities in tonnes, please specify the unit of measure used. ⁶⁵⁵

	(If yes, fill in circle)	Quantity of waste exported for disposal (tonnes)
Transported to a facility in another province/territory	606 <input type="checkbox"/>	607
Transported to a facility in another country	609 <input type="checkbox"/>	610
Total waste exported		612

5.3 Please identify the names and locations of all facilities (outside of the province/territory that you are reporting for) to which the (above) waste for disposal was taken.

Name of Facility	Owner	Address
615	616	617
619	620	621
623	624	625

SECTION 5 - Concluded

Exports and imports

5.4 Was non-hazardous waste from another province/territory or country disposed in your jurisdiction's disposal facilities in 2006?

646

Yes ➤ Go to Question 5.5

No ➤ Go to Section 6

5.5 Fill in all that apply and indicate quantities disposed.

	(If yes, fill in circle)	Quantity of waste imported for disposal (tonnes)
Waste from other provinces/territories disposed in your facility	650	651
Waste from other countries disposed in your facility	652	653
Total waste imported		654

FOR INFORMATION ONLY

SECTION 6

Financial and employment information

6.1 Gross Revenues. Indicate total gross revenues from waste management services (to the nearest dollar) received in 2006 which were not funded by tax revenues. Do not net out expenditures.

Total revenues

\$	708
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6.2 Please indicate the percentage of total gross revenues (reported in question 6.1) received from each of the following.

	Percentage
Utility bill payments (for waste management services)	701
Provision of waste management services to businesses on contract	702
Sale of recyclable materials (including processed compost)	703
Disposal fees received	704
Royalties received for hosting a waste disposal facility	705
Grants, interest free loans, federal or provincial non-tax based revenues (including infrastructure or special program grants and loans)	706
Other non-tax revenues for waste management (e.g. sale of bag tags, sale of composters, other user pay revenues)	707
Total should equal	100%

SECTION 6 - Concluded

Financial and employment information

6.3 Current Expenditures. Include all current and administrative gross expenditures in 2006 related to waste management (to the nearest dollar). Do not net out revenues.

	Dollars
Collection of all waste, recyclables and compostable materials (include Christmas trees, bulky waste and special waste)	712
Disposal fees paid to waste disposal facilities	716
Operation of transfer stations	750
Operation of disposal facilities	720
Operation of recycling facilities	724
Operation of composting facilities	728
Disposal facility rehabilitation fund	747
Other (Please specify) ⁷⁴⁶	732
Total current expenditures	736

6.4 Please indicate the percentage of total current expenditures reported in question 6.3) allocated to each of the following.

	Percentage
In-house expenditures (e.g. administration and salaries)	733
Payments to contractors	734
Payments to other governments	735
Total should equal	100%

6.5 Capital Expenditures. Indicate total capital expenditures for 2006. Include any new (non-amortized) capital expenditures, new assets purchased in Canada and all imported assets (new and used).

Total capital expenditures	\$ ⁷⁴²
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6.6 Employment. Report the usual number of full-time (30 or more hours per week) and part-time (less than 30 hours per week) employees whose primary function is to work on the waste management activities of your jurisdiction in 2006 (do not include contract employees or contractor's employees).

	Number of employees	
	Full-time	Part-time
Total employees	⁷⁴⁴	⁷⁴⁵

SECTION 7

Certification

7.1 I certify that the information contained in this report is correct and complete to the best of my knowledge.

Signature 	Date 0015 Year Month Day		
Name of person completing this report 0013	Telephone 0017 Extension 0027		
Title of person completing this report 0014	Fax 0016		
Web site address 0020	Email address 0018		
7.2 Approximately how long did it take to collect the data and complete this survey?			
901			
<table border="1"><tr><td style="text-align: center;">Hours</td></tr><tr><td style="height: 30px;"></td></tr></table>		Hours	
Hours			

Comments

Please provide any comments you may have about this survey (e.g., length, ease of completion, suggestions for future questions, suggestions about the format). Also, please use this space if you wish to provide additional information about your waste management activities. Any other information regarding your jurisdiction's waste management activities (e.g. Annual Report) that you feel would be helpful is welcomed and appreciated.

If you have any questions, please contact:
Operations and Integration Division, JT-2-C4,
Statistics Canada, Ottawa, Ontario, K1A 0T6
Telephone (toll free) 1-888-659-8157
Fax: 1-800-755-5514
Email: enviro.oid.localgovt@statcan.ca

Please return this
questionnaire in the
envelope provided

THANK YOU FOR YOUR PARTICIPATION IN THIS SURVEY!