

Resilog

Newsletter of the Waste Reduction and Management Division of Environment Canada

Fast Facts

Publication of Notice Information

The requirement for publication of notice information can be found under Part 7, Division 8, Section 187 of the *Canadian Environmental Protection Act*, 1999. *Resilog* Tables 1, 2, 3 and 4 describe notices for proposed exports, imports and transits of hazardous wastes and hazardous recyclable materials received by Environment Canada in the first six months of 2007. Notice status and notified quantities are summarized below.

Notified Quantities, January 1 – June 30, 2007 (1st and 2nd Quarters 2007)

	Exports	Imports	Transits	Canadian Transits
Number of duly completed notices received	446	1,685	33	1
Number of waste streams involved	823	7,037	267	1
Total quantity notified (tonnes)	1,178,931	15,774,122	112,839	2,000
Quantity consented (tonnes)	1,170,981	14,057,816	112,839	2,000
Quantity objected (tonnes)	3,850	15,264	0	0
Quantity pending (tonnes)	4,100	1,701,042	0	0

Note that in the case of export and import notices, the quantity notified is not the same as the quantity shipped. Exporters and importers routinely overestimate waste quantities on their notices, given that they must project the physical and chemical nature of hazardous wastes that will be shipped over a period of one year. Actual movements are tracked through a manifest database.

Definitions

Battery Wastes: waste whole or crushed batteries and battery acid.

Biomedical Wastes: as defined in the CCME *Guidelines for the Management of Biomedical Wastes in Canada*, plus infectious waste (TDGR class 6.2).

Corrosive Liquids: waste acidic or basic liquids and solutions (TDGR class 8).

Corrosive Solids: waste acids and bases in solid form (TDGR class 8).

Environmental Hazards: liquid and solid wastes that could pose a danger to the environment (TDGR class 9).

Flammable Liquids: waste liquids that are ignitable (TDGR class 3).

Flammable Solids: waste ignitable, pyrophoric or water reactive solids (TDGR class 4).

Gases: waste aerosols, compressed and liquefied gases (TDGR class 2).

Halogenated Organic Wastes: waste halogenated organic solvents, liquids and solids.

Inorganic Wastes: waste inorganic substances and solutions.

Leachable Toxic Wastes: wastes that come within TDGR class 9.

Metal & Mineral Wastes: metal/mineral bearing wastes, metal treatment and processing wastes.

Non-halogenated Organic Wastes: waste non-halogenated organic solvents, liquids and solids.

Oils/Fuels: waste gasoline, diesel, petroleum processing wastes and anti-knock mixtures.

Oxidizers: oxidizing wastes and organic peroxide wastes (TDGR class 5).

Paint-related Wastes: waste paints, resins, lacquers, inks, paint thinners and adhesives.

Pesticide Wastes: waste biocides and wastes contaminated with pesticides.

Toxic Liquids: waste liquids and solutions that are toxic/poisonous (TDGR class 6.1).

Toxic Solids: wastes in a solid form that are toxic/ poisonous (TDGR class 6.1).

Polychlorinated Biphenyls: wastes that contain more than 50mg/kg of PCBs.

Quantity Pending: quantity notified for which the notice has been sent for approval to the competent authorities and for which no reply has been received.

Quantity Consented: quantity notified for which all of the competent authorities have granted consent to the proposed movement of hazardous wastes.

Quantity Objected: quantity notified for which any of the competent authorities has refused to grant consent to the proposed movement of hazardous wastes.

TDGR: Clear Language *Transportation of Dangerous Goods Regulations*.

Waste Group

1. Battery Wastes
2. Biomedical Wastes
3. Corrosive Liquids
4. Corrosive Solids
5. Environmental Hazards
6. Flammable Liquids
7. Flammable Solids
8. Gases

9. Halogenated Organic Wastes
10. Inorganic Wastes
11. Leachable Toxic Wastes
12. Metal and Mineral Wastes
13. Non-Halogenated Organic Wastes
14. Oils/Fuels

15. Oxidizers
16. Paint-related Wastes
17. Pesticide Wastes
18. Toxic Liquids
19. Toxic Solids
20. Polychlorinated Biphenyls

Reminder: How to read Resilog Tables 1, 2, 3 and 4

- Names of notifiers are entered alphabetically in the left column.
- Waste groups are listed across the top row.
- For exports and imports, a letter code representing the name of the country of origin (imports) or destination (exports) is entered.
- For transits, a letter code representing the name of the country of generator or receiver is entered.
- The legend of country codes is given at the bottom of each table.

Table 1
Notices Received for Proposed Exports of Hazardous Wastes and Hazardous Recyclable Materials
(January 1 - June 30, 2007)

Exporter Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A&M Goodman Investments Ltd.	US																			
Alcan Primary Metal - British Columbia					US							US								
ALCOA Ltee												US								
Alsa Aluminum Canada Inc.																			US	
Aluminerie de Becancour												US								
Anachem Ltd.						US														
Apex Environmental Services Inc.			US		US															
Arlen Recycling Inc.					HK															
Atotech Canada Inc.			US																	
B.C. Hydro								US												
C.R.I. Environment Inc.																	US			
Can Art Aluminum Extrusions Inc.										US										
Canadian Pacific Railway					US															
Candor Industries Inc.										US										
Century Circuits Inc.			US																	
Chemrec Inc.						US	US											US		
Chemtura Canada Co./Cie							US													
Chevron Canada Limited							US													
Chromeshield Co					US															
Clean Harbors Canada Inc.	US		US	US	US	US	US	US	US	US		US	US	US	US	US	US	US	US	
Clean Harbors Quebec, Inc.					US		US					US								
CN Railroad																			US	
Combined Metal Industries												US								

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(January 1 - June 30, 2007)

Exporter Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Cooper Plating Inc.			US		US															
Corbec Corporation			US																	
Criterion Catalysts & Tech. Canada Inc.							US													
Dana Canada Corporation										US										
DoFasco Inc.			US		US													US		
Dovercourt Electroplating Co. Ltd.					US															
Dow Chemical Canada Inc.					US		US													
Eastern Environmental Services Ltd.							US													
Electropac Ltd.			US																	
Enviro West Inc.					US															
Ethyl Canada Inc.			US		US															
Exide Canada Corp.	US																			
Exttox Industries Inc.									US											
Extrudex Aluminum Ltd.										US										
Falconbridge Ltd. - Affinerie CCR																			BE	
Falconbridge Ltd. - Brunswick Smelter																			BE	
Ford Motor Co. of Canada																US				
Galvcast Mfg. Inc.			US																	
General Chemical Performance Products Ltd.			US																	
Gerdau Ameristeel, Cambridge					US															
GSI Environnement Inc.					US															
Hotz Environmental Services Inc						US														

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Exporter Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Husky Oil Operations Ltd							US													
IBM Canada Ltee			US																	
Ingot Metal Company Ltd.					US															
International Marine Salvage Inc.	US		US																	
Irving Oil Ltd, Refining Division							US													
K C Recycling Ltd.	US																			
Kaba Ilco Inc. Capitol Montreal																			US	
Koch Fertilizer Canada Ltd							US													
Kuntz Electroplating Inc.			US		US															
La Compagnie Americaine de Fer et Metaux Inc.					A							US			US					
Lazer-Tech Limited			US																	
M&R Environmental					US															
Matalco Inc.												US								
Meridian Magnesium Products Division												US								
Miller Environmental Corporation						US														
Network Environmental Services Inc.					US															
Network Materials and Resources Inc.	US																			
New Brunswick Power Corporation					US															
Newalta Corporation			US		US	US		US							US					
Newalta Industrial Services Inc.	US		US		US		US			US					US					
Newgrade Energy In. c/o Consumers' Cooperative Refineries Limited							US													

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(January 1 - June 30, 2007)

Exporter Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
NOCO Lubricants Company					US															
Norsk Hydro Canada Inc.							US													
Nova Pb Inc.					US															
Olympic Coaters Inc.					US															
Pat's Off-Road Transport Ltd.					US															
Petro Canada Inc.			US		US		US													
Petro-Canada Lubricants Centre							US													
Photech Environmental Solutions Inc.			US	US	US	US	US									US		US		
Power Battery Sales Ltd	US																			
PPG Canada Inc.						US														
Pure Metal Galvanizing			US		US															
Quantex Technologies	US		US	US	US					US										
Regens Disposal					US															
Rochester Aluminum Smelting Canada Ltd												US								
Royal Canadian Mint			US		US															
RPR Environmental Services			US		US	US	US	US								US		US		
S&P Flex/Circuit Ltd.			US																	
Safety-Kleen Canada Inc.			US		US	US								US		US				
Scepter Aluminum Company Saguenay Operations												US								
Sergroup Technologies 2000 Inc.					US															
Shell Canada Products					US		US													
Stericycle Inc.		US			US															

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Exporter Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Suncor Energy Inc.							US													
Sunquest Enviro Ltd.					US															
Teck Cominco Metals Ltd.					US							US							BE	
The Battery Broker Environmental Services Inc.	US																			
Tonolli Canada Ltd.	US		US																	
Toxco Waste Management Ltd.	US		US		US															
Tri-Arrow Industrial					US															
Ultramar Ltee.					US							US								
Veolia ES Canada Services Industriels Inc.					US	US														
Wabash Alloys Guelph												US								
Wabash Alloys Mississauga												US								

Country of destination:

BE Belgium

US United States

A Belgium and United States

HK Hong Kong (a special administrative region of People's Republic of China)

Belgium is a member of the Organization for Economic Co-Operation & Development (OECD) and is Party to the Basel Convention.

Hong Kong through People's Republic of China is Party the Basel Convention.

The United States is a member of the Organization for Economic Co-Operation & Development (OECD).

Table 2
Notices Received for Proposed Imports of Hazardous Wastes and Hazardous Recyclable
Materials
(January 1 - June 30, 2007)

Importer Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Alsa Aluminum Canada Inc.												US								
Barrington Environmental Services	FR																			
Bennett Environmental Inc.					US		US					US								
C.R.I. Environment Inc.			US	US	US	US	US	US		US		US	US		US	US	US	US	US	
Chemrec Inc.					US	US			US				US			US		US		
Clean Harbors Canada Inc.	US		US	US	US	US	US	US	US	US		US	US	US	US	US	US	US	US	
Clean Harbors Mercier Inc.			US		US	US			US	US			US	US		US	US	US	US	
Clean Harbors Quebec, Inc.			US		US	US		US				US						US	US	
Crosbie Industrial Services					FR															
Custom Environmental Services Ltd.			US	US	US	US	US	US	US	US			US	US	US	US	US	US	US	
Cyanide Destruct Systems Inc.			US	US						US								US		
Envirogreen Technologies Ltd.					US															
Ethyl Canada Inc.																		US		
Exttox Industries Inc.									US											
Falconbridge Limited			US	US	US														FR	
Falconbridge Ltd. - Affinerie CCR					US															
Falconbridge Ltd. - Brunswick Smelter	US			US	US															
Falconbridge Ltd. - Fonderie Horne					A															
Fanchem Ltd.			US																	
Fielding Chemical Technologies Inc.					US	US			US				US	US		US		US		
GSI Environnement Inc.					US															

Table 2
Notices Received for Proposed Imports of Hazardous Wastes and Hazardous Recyclable Materials
(January 1 - June 30, 2007)

Importer Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Horizon Environnement inc.					US															
Hotz Environmental Services Inc						US										US				
K C Recycling Ltd.	US																			
Kemira Water Solutions Canada Inc.			US																	
La compagnie américaine de fer et métaux inc.					B								US							
Lake Erie Steel GP Inc.					US															
Lavokika 2000 Inc.							US													
Met Tech Inc. C/o Process Research Ortech																			US	
Metalex Products Ltd.	US																		US	
Mississauga Metals & Alloys							US					B								
Newalta Industrial Services Inc.						US														
Nova Pb Inc.	US			US	US															
Ovide Rouillard Inc.					US															
Photech Environmental Solutions Inc.							US									US				
Recapture Metals Ltd.																			SP	
RMG Recycling Canada Inc.					US															
Safety-Kleen Canada Inc.					US															
Services Sanitaires de Recyclage Expert					US									US				US	US	
SMC (Canada) Ltd.					US															
Solution Eau Air Sol (EAS) Inc.					US															
Stablex Canada Inc.	US		US	US	US		US			US					US			US	US	
Tonolli Canada Ltd.	US																			

Table 2
Notices Received for Proposed Imports of Hazardous Wastes and Hazardous Recyclable
Materials
(January 1 - June 30, 2007)

Importer Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Toxco Waste Management Ltd.	C											US								

Countries of origin:

FR France

A Netherlands, Switzerland and United States

SP Singapore

B Mexico and United States

US United States

C United Kingdom and United States

France, Mexico, Netherlands, Switzerland and the United Kingdom are members of the Organization for Economic Co-Operation & Development (OECD) and are Parties to the Basel Convention.

Singapore is a Party to the Basel Convention.

The United States is member of the Organization for Economic Co-Operation & Development (OECD).

Table 3
Notices Received for Proposed Transits of Hazardous Wastes and Hazardous Recyclable
Materials

(January 1 - June 30, 2007)

Conveyor Company Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Absolute Environmental Services												US								
Alaska DOT - Millerville					US															
Alyeska Seafoods, Inc.																US				
Cascade Environmental												US								
Catholic Community Services												US								
DOD (DERP/FUDS) USACOE Drury Gulch																				US
Dow Agrosciences LLC			US																	
Emerald Services, Inc.	US		US	US	US	US	US	US	US	US		US	US	US	US	US		US	US	US
First National Bank Alaska												US								
GSA Federal Supply Service			US			US		US						US	US	US		US	US	
Hoonah Radio Relay Station																				US
Juneau Christian Center												US								
Philip Services Corp.							US	US							US					
State of Alaska												US								
US DOT FAA - ALASKA															US					
US DOT FAA, Cape Yakataga					US	US						US		US						US

Country of generator or receiver:

US United States

Table 4
Notices Received for Proposed Canadian Transits of Hazardous Wastes and Hazardous
Recyclable Materials
 (January 1 - June 30, 2007)

Conveyor Company Name	Waste Group																			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Safety-Kleen Canada Inc.					CA															

Country of generator or receiver:

CA Canada