

Waste Reduction and Management Division

RESILOG



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Aussi disponible en français

Definitions and Acronyms

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 or hazardous recyclable materials.

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

Canadian Transits: a transboundary movement generated and received in Canada, passing through a foreign country

CCME: Canadian Council of the Ministers of the Environment

EIHWHRMR: Export and Import of Hazardous Waste and Hazardous Recyclable Material Regulations

OECD: Organisation for Economic Co-Operation Development

TDGR: Transportation of Dangerous Goods Regulations

Fast Facts

The requirements 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, and 3 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 2010. Notices status and notified quantities are summarized below.

Notified Quantities, January 1 - June 30, 2010

(1st and 2nd Quarters, 2010)

	Exports	Imports	Transits	Canadian Transits	Total
Duly Completed Notices Received	520	1,074	34	0	1,628
Waste Streams Involved	2,448	7,857	454	0	10,759
Total Quantity Notified (Tonnes)	1,918,839	12,967,919	210,508	0	15,097,266
Quantity Consented (Tonnes)	1,117,564	11,556,550	210,508	0	12,884,622
Quantity Objected (Tonnes)	30,681	10,555	0	0	41,236
Quantity Pending (Tonnes)	770,595	1,400,814	0	0	2,171,409

The quantity notified reflects the maximum quantity of waste that will be shipped, and is not necessarily the same as the actual quantity shipped. Exporters and importers routinely overestimate waste quantities on their notices, given that they must project the quantity and the physical and chemical nature of hazardous wastes and hazardous recyclable material that will be shipped over a period of one year. Actual movements are tracked through a database containing information submitted on movement documents.

How to read Resilog

Waste Groups

- 1. **Battery Wastes:** waste whole or crushed batteries, including acid batteries.
- 2. Biomedical Wastes: as defined in the CCME Guidelines for the Management of Biomedical Wastes in Canada, plus infectious waste (TDGR class 6.2 and Schedule 3 of EIHWHRMR)
- 3. **Corrosive Liquids**: waste acidic or basic liquids and solutions (TDGR class 8).
- 4. **Corrosive Solids**: waste acids and bases in solid form (TDGR class 8).
- 5. **Environmental Hazards**: liquid and solid wastes that could pose a danger to the environment.
- 6. **Flammable Liquids**: waste liquids that are ignitable (TDGR class 3).
- 7. **Flammable Solids**: waste ignitable, pyrophoric or

- water reactive solids (TDGR class 4).
- 8. **Gases**: waste aerosols, compressed and liquefied gases (TDGR class 2).
- Halogenated Organic Wastes: waste halogenated organic solvents, liquids and solids.
- 10. **Inorganic Wastes**: waste inorganic substances and solutions.
- 11. **Leachable Toxic Wastes**: wastes that come within Schedule 6 of the EIHWHRMR.
- 12. **Metal and Mineral Wastes**: metal/mineral bearing wastes, metal treatment and processing wastes.
- 13. Non-halogenated Organic Wastes: waste non-halogenated organic solvents, liquids and solids.
- 14. **Oils/Fuels**: waste gasoline, diesel, petroleum

- processing wastes, used lubricating oils and filters and anti-knock mixtures.
- 15. **Oxidizers**: oxidizing wastes and organic peroxide wastes (TDGR class 5).
- Paint-related Wastes: waste paints, resins, lacquers, inks, paint thinners and adhesives.
- 17. **Pesticide Wastes**: waste biocides and wastes contaminated with pesticides.
- 18. **Toxic Liquids:** waste liquids and solutions that are toxic/poisonous (TDGR class 6.1).
- 19. **Toxic Solids**: wastes in a solid form that are toxic/poisonous (TDGR class 6.1).
- 20. **Polychlorinated Biphenyls:** wastes that contain more than 50mg/kg of PCBs

Tables

In the tables, the waste groups are listed across the top row by number. The names of Canadian companies that notified Environment Canada of intended imports and exports (notifiers) are entered alphabetically in the left column. Although a Canadian company may have submitted many notifications for the period covered by this *Resilog* edition, their name appear only once in each table. Therefore, the notifiers may have one or more permit(s) per waste group.

For exports and imports, a two-letter code representing the name of the country of origin (imports) or destination (exports) is entered. Furthermore, a Canadian company could have provided multiple notifications where the countries of origin or destination differ. In this case, all countries of origin (imports) or destination (exports) are listed next to a letter symbol instead of the two-letter code.

For transits, the two-letter code entered in the table represents the name of the country of origin and destination. If the countries of origin and destination are different, then a letter symbol is used

The legend of country codes is provided at the bottom of each table.

Table 1 Notices Received for Proposed Exports of Hazardous Wastes and Hazardous Recyclable Materials (January 1 - June 30, 2010)

	Ja	iiual	<i>y</i> 1 -	Jun	ie 30,	, 201	. 0)		Wa	Ste	Gro	าแก								
Exporter Name	1	2	3	4	5	6	7	8	9				13	14	15	16	17	18	19	20
1049585 Ont. Inc. o/a RPR Environmental Services		-					US					· <u>-</u>				US				
958160 Ontario Ltd. o/a Dalee Waste Oil Services					US															
830559 Alberta Ltd o/a E.I.L. Environmental Services				<u> </u>								US								
AKZO Nobel Chemicals				US																
Alcoa Ltée					US							US								
Advanced Finishing Technologies			US																	
Aimco Solrec Ltd.						US														
Air Liquide Canada, Inc.						US		US					US							
Alcoa - Deschambault Ltée												US								
Aleris Specification Alloy Products Canada Company												US								
Aluminerie de Becancour												US								
ArcelorMittal-Dofasco Inc.			US		US													US		
Areva T&D Canada								US												
Atotech Canada Inc.			US																	
C.R.I. Environnement Inc.															US					
Can Art Aluminum Extrusions Inc.										US										
Cando Contracting Ltd.					US													US		
Chemrec Inc.							US													
Chemtura Canada Co./Cie			US				US													
Chevron Canada Limited			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 Quebec, Inc.	US		US	US	US	US	US	US	US	US		US	US		US			US	US	
Consumer's Cooperative Refineries Limited							US													
Cooper Plating Inc.			US		US															
Court Galvanizing Ltd.			US		US															
Daniels Sharpsmart Canada Ltd.		US			US															
Direct Line Environmental Corp.								US												
Edmonds Battery Ltd.					US															
Enviro West Inc.					US															
Environmental Services Inc.							US										US			
Ethyl Canada Inc.			US																	
Exide Technologies Canada Corporation	US																			
Extrudex Aluminum Ltd.										US										
Fer et Métaux Américains, s.e.c.					BE															
Fielding Chemical Technologies Inc.						US		US												
Ford Motor Company of Canada Ltd.																US				

Table 1 Notices Received for Proposed Exports of Hazardous Wastes and Hazardous Recyclable Materials (January 1 - June 30, 2010)

New Brunswick Power Generation Corporation Newalta Corporation US U		Ja	muai	.y 1 -	- Juii	ie 30,	, 201	.0)		١٨/-	040	C									
Galveast Mfg. Inc. General Chemical Performance Products Ltd. General Chemical Performance Products Ltd. Gerdau Ameristed, Cambridge General Chemical Performance Products Ltd. US US US US US US US US US U	Exporter Name	4	_	2		E	_	7			_			40	4.4	4 -	4.0	47	40	10	20
Gerelan Chemical Performance Products Ltd.	Colveget Mfg. Inc.	1		-	4	5	0	/	ď	9	10	11	12	13	14	15	16	17	18	19	_∠∪
Gerdau Ameristeel, Cambridge Globe Stamping Company Limited BM Canada Ltd. US U	-		<u> </u>	-	<u> </u>		<u> </u>														
Company Limited				03		LIC															
IBM Canada Ltd.	_																				
Imperial Oil, Strathcona Refinery				110	110	1															
Irving Oil Refining G.P.				US	US	US		110													
Kuntz Electroplating Inc. US	-																				
M&R Environmental US				-				US													
Meridian Lightweight Technologies Inc. Miller Environmental Corporation Nerwork Materials and Resources Inc. US U				US		1															
Miller Environmental Corporation Network Materials and Resources Inc. New Brunswick Power Coleson Cove Corporation New Brunswick Power Generation New Brunswick Power Generation New Brunswick Power Generation New Brunswick Power Uss US						US															
Network Materials and Resources Inc. US U													US								
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Newalta Corporation US U	New Brunswick Power Coleson Cove Corporation					US															
Pratt & Whitney Canada Pure Metal Galvanizing US	New Brunswick Power Generation Corporation					US															
Pure Metal Galvanizing Quantex Technologies Raw Materials Company Inc. US US US US US US US US US U	Newalta Corporation	US		US	US	US	US		US							US					
Quantex Technologies US	Pratt & Whitney Canada												US								
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Riverside Brass and Aluminum Foundry Limited Rochester Aluminum Smelting Canada Ltd. Rolls Royce Canada Ltée Royal Canadian Mint US US US US US US US US US U	Quantex Technologies			US	US	US					US										
Rochester Aluminum Smelting Canada Ltd. Rolls Royce Canada Ltée Royal Canadian Mint US Safety-Kleen Canada Inc. Shell Scotford Manufacturing Sivaco Ontario Stericycle Inc. Sun Polishing & Plating Company Limited Suncor Energy Inc. Suncor Energy Inc. Ous US US US US US US US US US U	Raw Materials Company Inc.	US				US							US						US	US	
Rolls Royce Canada Ltée Royal Canadian Mint US US US US US US US US US U	Riverside Brass and Aluminum Foundry Limited					US															
Royal Canadian Mint US US US US US US US US US U	Rochester Aluminum Smelting Canada Ltd.												US								
Safety-Kleen Canada Inc. Shell Scotford Manufacturing US US Sivaco Ontario US US US Stericycle Inc. Sun Polishing & Plating Company Limited US Suncor Energy Inc. Suncor Energy Inc. Suncor Energy Inc. – Oil Sands Teck Metals Ltd. US US US US US US US US US U	Rolls Royce Canada Ltée					US															
Shell Scotford Manufacturing Sivaco Ontario US US US US US US US US US U	Royal Canadian Mint			US		US															
Sivaco Ontario Stericycle Inc. US US US US US US US Sun Polishing & Plating Company Limited US Suncor Energy Inc. Suncor Energy Inc. — Oil Sands Teck Metals Ltd. US US US US US US US US US U	Safety-Kleen Canada Inc.						US								US						
Stericycle Inc. US US US US US US US US Sun Polishing & Plating Company Limited US Suncor Energy Inc. Suncor Energy Inc. — Oil Sands US	Shell Scotford Manufacturing							US													
Sun Polishing & Plating Company Limited Suncor Energy Inc. Suncor Energy Inc. — Oil Sands Teck Metals Ltd. Tonolli Canada Ltd. US US US US US US US US US U	Sivaco Ontario			US																	
Suncor Energy Inc. Oil Sands Teck Metals Ltd. Tonolli Canada Ltd. US US US US US US US US US U	Stericycle Inc.		US			US			US												
Suncor Energy Inc. – Oil Sands Teck Metals Ltd. Tonolli Canada Ltd. US	Sun Polishing & Plating Company Limited					US															
Teck Metals Ltd. Tonolli Canada Ltd. US	Suncor Energy Inc.		Ì	US																	
Tonolli Canada Ltd. US U	Suncor Energy Inc. – Oil Sands		Ì					US													
Toxco Waste Management Ltd. US	Teck Metals Ltd.					KR														BE	
Tri-Arrow Industrial US US US US Urbanmine Inc.	Tonolli Canada Ltd.	US				US		US													
Tri-Arrow Industrial US US US US Urbanmine Inc.	Toxco Waste Management Ltd.	US	İ		İ	US															
	Tri-Arrow Industrial		İ		İ	US	US														
Vaolia ES Canada Sarvigas Industrials Inc	Urbanmine Inc.	US	İ		İ		İ														
V COHA LEO CAHACIA OCIVICES HIGUSTHEIS HIC.	Veolia ES Canada Services Industriels Inc.					US															

Table 1 Notices Received for Proposed Exports of Hazardous Wastes and Hazardous Recyclable Materials (January 1 - June 30, 2010)																				
Exporter Name									Wa	ste	Gro	oup								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Xstrata Canada Corp.																			BE	

Country of destination:

BE Belgium

KR Republic of Korea

US United States

Belgium and the Republic of Korea are members of the OECD and are Parties to the Basel Convention. The United States is a member of the OECD.

Instruction Name	Waste Group 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19																			
Importer Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Batteries XtraPower Inc.	US																			
Bennett Environmental Inc.					US									İ						
C.R.I. Environment Inc.			US	US	US	US	US	US		US		US	US	İ	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	
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	
Custom Environmental Services Ltd.			US	US	US	US	US	US	US	US			US		US	US	US	US	US	
Cyanide Destruct Systems Inc.			US	US						US								US		
Davis Trading & Supply Ltd.					US															
EnGlobe Corp.					US															
Envirogreen Technologies Ltd.					US															
Fanchem Ltd.			US			Ì														
Fielding Chemical Technologies Inc.					US	US			US				US	US		US		US		
Horizon Environnement Inc.					US	Ì														
K C Recycling Ltd.	US					Ì														
Lake Erie Steel GP Inc.					US															
Lavokika 2000 Inc.							US													
Metalex Products Ltd.					US															
Mississauga Metals & Alloys												US								
Neo Performance Materials Limited			US									US		İ					US	
Newalta Corporation	US		US	US	US	US				US					US			US		
Ovide Rouillard Inc.					US	Ì														
Recapture Metals Ltd.																			US	
Safety-Kleen Canada Inc.			NL		US	Ì				NL										
Services Sanitaires de Recyclage Expert					US	Ì			US					US				US	US	
SMC (Canada) Ltd.					US	Ì														
Société en commandite revenue Noranda			US			Ì														
Stablex Canada Inc.	US		US	US	US		US			US					US			US	US	
Teck Metals Ltd.					US															
Tonolli Canada Ltd.	US																			
Toxco Waste Management Ltd.	A					US	US					US								
Xstrata Canada Corp.	US			US	В											İ				

R E S I L O G V . 25 N O . 01

Countries of origin:

- **NL** Netherlands
- US United States
- **A** Egypt, Great Britain and United States
- **B** Germany and United States

Germany, Great Britain, and Netherlands are members of the OECD and are Parties to the Basel Convention. Egypt is Party to the Basel Convention.

The United States is a member of the OECD.

Notices Received for I	Prop	ose				of F	eria	ardo Is			stes	s an	d H	aza	rdo	us I	Rec	ycla	able	,
Conveyor Company								1	Was	ste (Gro	up								
Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Absolute Environmental Services												US								
C.A. Mantenimiento Electrico Costel																				A
Dow Agrosciences LLC			US																	
Emerald Services, Inc.	US		US	US	US	US	US	US		US		US	US	US	US	US		US	US	US
Federal Aviation Administration												US								US
Ketchikan General Hospital		US																		
Philip Services Corp.	US		US	US	US	US	US	US				US			US	US		US	US	US
Southeast Environmental Construction												US								
U.S. Army Engineer District, Alaska	US				US	US			US					US		US				US
USACE – Unalakleet					US															
USAF - Anvil Mountain RRS																				US
Whatcom County Disposal of Toxics Program	US		US		US	US	US	US							US	US		US		US

Country of origin and destination:

US United States to United States

A Vietnam to Netherlands

Vietnam is a Party to the Basel Convention. The United States is a member of the OECD.

www.ec.gc.ca

Additional information can be obtained at:

Environment Canada Inquiry Centre 351 St. Joseph Boulevard Place Vincent Massey, 8th Floor Gatineau QC K1A 0H3

Telephone: 1-800-668-6767 (in Canada only) or 819-997-2800

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Email: enviroinfo@ec.gc.ca