



Environment

Environnement Canada

Notifications for Proposed Export, Import and Transit of Hazardous Wastes and Hazardous Recyclable Materials

RESILOG

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 Transit: transboundary movement generated and received in Canada, passing through a foreign country.

CCME: Canadian Council of Ministers of the Environment

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

OECD: Organisation for Economic Co-operation and Development

TDGR: Transportation of Dangerous Goods Regulations

Waste: for the purposes of this report, means hazardous waste or hazardous recyclable material as defined by EIHWHRMR.

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* (CEPA 1999). Resilog tables 1, 2, and 3 describe notifications for proposed export, import and transit of hazardous wastes and hazardous recyclable materials received by Environment Canada in the last six months of 2013. Notification status and notified quantities are summarized below.

Notified Quantities, July 1 - December 31, 2013

	Exports	Imports	Transits	Canadian Transits	Total
Number of duly completed notices received	294	752	13	0	1 059
Number of waste streams involved	3 446	5 184	19	0	8 649
Total quantity notified (tonnes)	2 931 529	13 053 753	357 583	0	16 342 866
Quantity consented (tonnes)	2 607 374	11 226 141	357 583	0	14 191 098
Quantity objected (tonnes)	28 661	0	0	0	28 661
Quantity pending (tonnes)	295 494	1 827 613	0	0	2 123 107

The quantity notified reflects the maximum quantity of waste or material that is intended to be shipped. It therefore may not be the same as the actual quantity shipped. Exporters and importers routinely overestimate waste or material quantities on their notices, given that they must forecast the quantity and the physical and chemical nature of hazardous wastes and hazardous recyclable materials that might be shipped over a period of one year. Actual quantities of waste or material in movement are tracked through movement documents. An annual statistical report on the actual specifications of transboundary movements of hazardous wastes and hazardous recyclable materials in Canada is available on Environment Canada website.

How to read Resilog

Waste Groups

- 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 wastes (TDGR class 6.2 and Schedule 3 of EIHWHRMR).
- Corrosive Liquids: waste acidic or basic liquids and solutions (TDGR class 8).
- 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).
- Flammable Solids: waste ignitable, pyrophoric or water reactive solids (TDGR class 4).

- 8. Gases: waste aerosols, compressed and liquefied gases (TDGR class 2).
- 9. Halogenated Organic Wastes: waste halogenated organic solvents, liquids and solids.
- Inorganic Wastes: waste inorganic substances and solutions.
- 11. Leachable Toxic Wastes: wastes that come within Schedule 6 of the EIHWHRMR.
- 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).
- **16. Paint-related Wastes:** waste paints, resins, lacquers, inks, paint thinners and adhesives.
- **17. Pesticide Wastes:** waste biocides and wastes contaminated with pesticides.
- 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, exports or transits (notifiers) are entered alphabetically in the left column. Although a Canadian company may have submitted many notices for the period covered by this *Resilog* edition, their name appears only once in each table. Therefore, each notifier may have more than one permit per waste group.

For exports and imports, a two-letter code representing the name of the country of origin (imports) or destination (exports) is used. If a Canadian company has provided multiple notices in which the countries of origin or destination differ, the countries of origin (imports) or destination (exports) are identified with a one-letter code.

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

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

Notices Recei	ved	for I	Prop	osed	Ext	orts	of I		ıble rdou		aste	es an	d H	azar	dous	Rec	vclab	le Ma	ateria	ls
			-1					1 – I									<i>J</i>			
Exporter									V	Vaste		oup					ı			
Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
1049585 Ont. Inc. o/a RPR Environmental Services			US	US	US	US	US	US		US			US		US			US	US	
5N Plus Inc.					US															
958160 Ontario Ltd. O/A Dalee Waste Oil Services					US															
AC Recycling Ltd.														US						
Aevitas Inc.					US							US								
Aimco Solrec Ltd,						US	US													
ALCOA Ltee												US								
Alcoa Usine de tige												US								
Algonquin Power & Utilities Corp.					US															
Alstom Grid Canada								US												
Aluminerie Alouette Inc												US								
Aluminerie de Becancour inc.												US								
ArcelorMittal Montreal Inc.			US																	
ArcelorMittal- Dofasco Inc.			A		US													US		
ARTEX Environmental Corp.					US															
Axalta Coating Systems Canada Company						US										US				
Biodent Compliance Solutions					АТ															
Canadian Pacific Railway Company					US															

Notices Recei	ved	for I	Prop	osed	Exp					ıs W		s an	d H	azar	dous	Red	cyclab	ole Ma	ateria	ls
Exporter							<i>y</i>			Vaste		oup								
Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Candor Industries Inc.			US		US															
Chemrec Inc.						US												US		
Chemtura Canada Co./Cie							US													
Chrysler Canada Inc.																US				
Circuits Astro Inc					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	US	US	US	
Combined Metal Industries												US								
Compagnie de gestion Alcoa- Lauralco					US							US								
C.R.I. environnement inc.												US					US			
Cyanide Destruct Systems Inc.			US																US	
Daniels Sharpsmart Canada Ltd.		US			US															
Drain-All Ltd			US	US														US	US	
Durez Canada Company, Ltd.			US																	
Edmonds Batteries Ltd.	K R																			
Energie Valero Inc Raffinerie Jean-Gaulin							US													
EnGlobe Corp.					US															
Environmental Services Inc.			US	US	US					US										
EnviroSort Inc.			US	US	US	US	US	US	US	US			US	US		US	US	US	US	
Exide Technologies Canada Corporation	US																			

Notices Rece	ived	for I	Prop	osed	l Exp					ıs W			d H	azar	dous	s Rec	cyclab	le Ma	ateria	ls
Exporter						<u> </u>	0 3			Vast										
Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Fanchem Ltd.			US																	
Fer et métaux Américains - s.e.c.					US															
Fielding Chemical Technologies Inc.						US														
GEEP Ecosys Montreal	US																			
Gerdau AmeriSteel - Whitby					US															
GFL Environmental Corporation					US	US										US				
GFL Environmental Inc.					US															
Glencore Canada Corporation, CCR Refinery																			DE	
Husky Oil Limited							US													
Imperial Oil							US													
Ingot Metal Company Ltd.					US															
Irving Oil Refining G.P.			US																	
La Corporation Newalta	US																			
Lazer-Tech Limited			US																	
Les Industries Capitol Inc.																			US	
Linde Canada Limited					US															
Little Dipper Holdings Ltd.					US															
M&R Environmental					US															
MacDermid			US																	

Notices Recei	ved :	for I	Prop	osed	Exp			I aza					d H	azar	dous	Red	cyclab	ole Ma	ateria	ls
Exporter						<u> </u>	3 3			Vast										
Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Chemicals Inc.																				
Meridian Lightweight Technologies Inc.												US								
Miller Environmental Corporation						US														
Network Materials and Resources Inc.	US		US	US	US		US			US										
Newalta Corporation	US		US	US	US	US	US	US	US	US			US	US	US	US	US	US	US	
NOCO Recovery Services LP					US															
Owens Corning Insulating Systems Canada					US															
Photech Environmental Solutions Inc.			US			US	US									US		US		
Power Battery Sales Ltd.	US																			
Pure Metal Galvanizing ULC			US		US															
Raw Materials Company Inc.	US				US												US			
Rio Tinto Alcan Primary Metal Group-B.C. Operations												US								
Robert fer et Metaux Inc					US															
Royal Canadian Mint			US	US	US															
Safety-Kleen Canada Inc.	US		US	US	US	US	US	US	US	US		US	US	US	US	US	US	US	US	
SAPA Canada Inc.												US								
Scepter Aluminum Company												US								

Notices Recei	ved	for I	Prop	osed	Exp					ıs W		s an	d H	azar	dous	Red	cyclab	ole Ma	ateria	ls
Expostos							<i>J</i> • <i>J</i>			Vaste		oun								
Exporter Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Saguenay Operations																				
Shell Canada Products					US		US													
Shift Recycling Inc.					US															
Solva-rec Environnement Inc.					US															
Sorinco Inc.		US			US															
Stericycle, ULC		US	US		US	US	US	US							US		US	US	US	
Sumas Environmental Services Inc.			US																	
Suncor Energy Services Inc.							US													
Target Recycling Services Inc.					US															
Teck Metals Ltd.					В														С	
Tonolli Canada Ltd.			US		US															
Toxco Inc.			US																	
Toxco Waste Management Ltd.	US				US															
U.S. Steel Canada					US															
Urbanmine Inc.	US																			
Veolia ES Canada Inc.					US															
Veolia ES Canada Industrial Services Inc.						US	US													
Veolia ES Canada Services Industriels Inc.			US	US	US															
Washington Mills Electro Minerals Corporation												US						1		

Country of destination:

AT Austria
DE Germany

KR Republic of Korea

US United States of America

A Spain and United States of America

B Belgium, Republic of Korea and United States of America

C Belgium and United States of America

Austria, Belgium, Germany, Republic of Korea and Spain are members of the OECD and are Parties to the Basel Convention.

United States of America is a member of the OECD.

Notices Recei	ved 1	for I	Prop	osed	Imp	orts	of H		ble 2		ıstes	and	l Ha	zard	ous	Recy	clab	le M	ateri	ials
								l – D												
Importer									W	aste	Gro	oup								
Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
5N Plus Inc.				US																
Aevitas Inc.			US	US	US	US	US	US	US	US			US	US	US	US	US	US	US	
Batteries XtraPower inc.	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	
C.R.I. environnement Inc.			US	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		US													
Extox Industries Inc.									US											
Fanchem Ltd.			US																	
Fer et métaux Américains - s.e.c.					US															
Fielding Chemical Technologies Inc.					US	US			US				US	US		US		US		
Glencore Canada Corp Horne Smelter					US															
Glencore Canada Corporation, Brunswick Smelter					US															
Glencore Canada Corporation, Sudbury Smelter	US				A															

Notices Recei	ved 1	for F	Prop	osed	Imp		of H July 1	azar		s Wa		and	Ha	zard	ous !	Recy	clab	le M	ateri	als
Importer						U	cary 1			aste		oup								
Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Horizon environnement inc.					US															
Kemira Water Solutions Canada Inc.			US																	
La Corporation Newalta	US				US															
Lavergne Group Inc.																MY				
Newalta Corporation	US		US	US	US	US	US	US	US	US			US	US	US	US		US	US	
Recupere Sol (8439117 Canada Inc.)					US															
Recupere Sol inc.					US															
Safety-Kleen Canada Inc.					KN	KN														
Services Sanitaires de Recyclage Expert					US				US									US	US	
SMC (Canada) Ltd.					US															
Stablex Canada Inc.	US		US	US	US		US			US					US			US	US	
Stericycle, ULC		US			US															
Teck Metals Ltd.	US																			
Tonolli Canada Ltd.	US																		US	
Toxco Waste Management Ltd.	В						US					US								
Xstrata Canada Corp - Horne Smelter					US															

Country of origin:

KN Saint Kitts and Nevis

MY Malaysia

- **US** United States of America
- A Norway and United States of America
- **B** United Arab Emirates, Egypt and United States of America

Norway is member of the OECD and is Party to the Basel Convention. Egypt, Saint Kitts and Nevis, United Arab Emirates, and Malaysia are Parties to the Basel Convention. United States of America is a member of the OECD.

Notices Received for P	ropose	d Tran		of I July	Iaza		ous			s an	ıd H	[aza	rdo	us F	Recy	clal	ble :	Mat	eria	ls
Company Namo								W	as	te G	rou	p								
Company Name	1	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 1 US															20			
Absolute Services Inc.												US								
AkkuSer Oy	A																			
Canadian Pacific Railway Company					US															
Construction Group International LLC												US								
Dow Agro/Sciences					US															
Emerald Alaska, Inc.					US															
Nuvagapak PT Dewline																				US
USAF - Eareckson Air Station	US			US	US							US								
USAF Port Heiden RRS																				US
USAF-North River RRS																				US
USCG Base Ketchikan					US															

Country of origin and destination:

US United States of America

A Country of origin is Finland, destination is United States of America

Finland is Party to the Basel Convention and member of the OECD United States of America is a member of the OECD.