

**Table 5: Disposals which did not proceed as intended**

**ANDORRA**           None.

**AUSTRALIA**       None.

**AUSTRIA**

Date of the incident	Countries involved	Type of waste	Amount (in metric tonnes)	Reason for the incident	Alternative measures taken
1999	DE	Y16, intended for D12	41 and 44	Two cases of improper packaging	Waste was returned for D14 and then again exported to D12
1999	DE	Y41, intended for R2	60	It did not perform with specifications for R2.	Waste was returned and disposed of in Austria (D10)

**BOTSWANA**       None reported.

**CAMBODIA**

Date of the incident	Countries involved	Type of waste	Amount (in metric tonnes)	Reason for the incident	Alternative measures taken
1999	KR	Plastic	650	Disposed	Shipped back to Republic of Korea
1999	TW	Cement cake (mercury)	2799.3	Disposed	Shipped back to Taiwan, Province of China

## CANADA

## 1999 Import Returns

<u>Y Codes</u>	<u>English Y Code</u>	<u>UN Code</u>	<u>H Code</u>	<u>English H code</u>	<u>Returned Q.</u> <u>(Tonnes)</u>	<u>State</u>	<u>D/R</u>
Y0/Y23/Y21	Other, Zinc, Hexavalent Chromium Compounds	NA9306	H06.0	Toxic (Poisonous)	7.200	S	D9
Y35/Y33/Y23	Basic Solutions, Inorganic Cyanides, Zinc Compounds	NA9308	H06.0	Toxic (Poisonous)	0.410	L	D9
Y29	Mercury	NA9392	H12.0	Ecotoxic	15.870	S	D9
Y21/Y31/Y23	Hexavalent Chromium Compounds, Lead, Zinc	NA9500	H11.0	Leachate	20.076	S	D5
Y22/Y31	Copper, Lead	NA9500	H11.0	Leachate	32.174	S	R4
Y21/Y31	Hexavalent Chromium Compounds, Lead	NA9500	H11.0	Leachate	48.280	S	D9
Y25/Y26/Y21	Selenium, Cadmium, Hexavalent Compounds	NA9500	H11.0	Leachate	14.473	S	D5
Y0/Y0/Y43	Other, Other, Polychlorinated dibenzo-furans	NA9500	H11.0	Leachate	12.500	S	D
Y31/Y0/Y26	Lead, Other, Cadmium	NA9500	H11.0	Leachate	35.685	S	D9
Y0/Y31	Other, Lead	NA9500	H11.0	Leachate	22.035	S	R4
Y24/Y26/Y0	Arsenic, Cadmium, Other	NA9500	H11.0	Leachate	5.454	S	D5
Y26/Y0	Cadmium, Other	NA9500	H11.0	Leachate	2.543	S	D9
Y31/Y0/Y26	Lead, Other, Cadmium	NA9500	H11.0	Leachate	5.323	L	D9
Y0	Other	NA9500	H11.0	Leachate	0.240	S	R4
Y29	Mercury	NA9500	H11.0	Leachate	0.203	S	D9
Y21	Hexavalent Chromium Compounds	NA9500	H11.0	Leachate	0.180	L	D9
Y25/Y0/Y29	Selenium, Other, Mercury	NA9500	H11.0	Leachate	0.074	S	D5
Y42/Y41	Organic Solvents, Halogenated Organic Solvents	UN1263	H03.0	Flammable Liquids	0.227	L	D13
Y39/Y0/Y0	Phenols, Other, Other	UN1325	H04.0		4.320	S	D13
Y39/Y0/Y0	Phenols, Other, Other	UN1325	H04.1	Flammable Solids	0.205	S	D13
Y42/Y0	Organic Solvents, Other	UN1325	H04.1	Flammable Solids	0.050	S	D14

Y0/Y0	Other, Other	UN1479	H05.0	Oxidizing	26.545	S	D9
Y0/Y0/Y0	Other, Other, Other	UN1479	H05.0 + H12.0	Oxidizing and Ecotoxic	3.594	S	D9
Y33	Inorganic Cyanides	UN1588	H06.0	Toxic (Poisonous)	17.700	S	D9
Y35	Basic Solutions	UN1719	H08.0	Corrosive	1.576	L	D9
Y21/Y34	Hexavalent Chromium Compounds, Acidic Solutions	UN1755	H08.0	Corrosive	4.469	L	D9
Y34	Acidic Solutions	UN1759	H08.0	Corrosive	0.750	S	D9
Y35	Basic Solutions	UN1759	H08.0	Corrosive	1.850	S	D9
Y34	Acidic Solutions	UN1759	H08.0	Corrosive	3.803	S	D9
Y34/Y35	Acidic Solutions, Basic Solutions	UN1760	H08.0 + H12.0	Corrosive and Ecotoxic	10.783	L	D9
Y34	Acidic Solutions	UN1760	H08.0	Corrosive	36.824	L	D9
Y35	Basic Solutions	UN1760	H08.0	Corrosive	8.882	L	D9
Y34/Y35	Acidic Solutions, Basic Solutions	UN1760	H08.0 + H12.0	Corrosive and Ecotoxic	2.302	L	D9
Y34/Y32	Acidic Solutions, Inorganic Fluorine Compounds	UN1790	H08.0 + H06.0	Corrosive and Toxic (Poisonous)	0.200	L	D9
Y33	Inorganic Cyanides	UN1935	H06.0	Toxic (Poisonous)	1.013	L	D9
Y42/Y43/Y0	Organic Solvents, Polychlorinated dibenzofurans, other	UN1992	H03.0 + H06.0	Flammable Liquids and Toxic (Poisonous)	18.810	L	D10
Y41/Y42/Y0	Halogenated Organic Solvents, Organic Solvents, Other	UN1992	H03.0 + H06.0	Flammable Liquids and Toxic (Poisonous)	2.071	L	R14
Y42/Y42/Y0	Organic Solvents, Organic Solvents, Other	UN1993	H03.0	Flammable Liquids	31.150	L	D10
Y42/Y0	Organic Solvents, Other	UN1993	H03.0	Flammable Liquids	42.795	L	R14
Y41/Y42/Y0	Halogenated Organic Solvents, Organic Solvents, Other	UN1993	H03.0	Flammable Liquids	17.010	L	D10
Y41/Y42/Y43	Halogenated Organic Solvents, Organic Solvents, Other	UN1993	H03.0	Flammable Liquids	0.615	L	D13
Y42/Y0/Y0	Organic Solvents, Other, Other	UN1993	H03.0	Flammable Liquids	1.338	L	R14
Y29	Mercury	UN2024	H06.0	Toxic (Poisonous)	0.211	L	D9
Y29	Mercury	UN2025	H06.0	Toxic (Poisonous)	0.358	S	D9
Y0	Other	UN2588	H06.0 + H12.0	Toxic (Poisonous) and Ecotoxic	1.909	S	D14
Y33/Y0	Inorganic Cyanides, Other	UN2810	H06.0 + H12.0	Toxic (Poisonous) and	4.826	L	R14

				Ecotoxic		
Y33	Inorganic Cyanides	UN2810	H06.0	Toxic (Poisonous)	0.590	L D9
Y31/Y0/Y21	Lead, Other, Hexavalent Chromium Compounds	UN2810	H06.0 + H0	Toxic (Poisonous) and Other	0.122	L D13
Y31/Y29/Y39	Lead, Mercury, Phenols	UN2810	H06.0	Toxic (Poisonous)	0.070	L D9
Y31/Y29/Y39	Lead, Mercury, Phenols	UN2811	H06.0	Toxic (Poisonous)	18.030	S D9
Y33	Inorganic Cyanides	UN2811	H06.0	Toxic (Poisonous)	1.785	S D9
Y23/Y24/Y0	Zinc, Arsenic, Other	UN2811	H06.0 + H12.0	Toxic (Poisonous) and Ecotoxic	0.659	S D13
Y34/Y35/Y0	Acidic Solutions, Basic Solutions, Other	UN2920	H08.0 + H03.0	Corrosive and Flammable Liquids	0.208	L D9
Y34	Acidic Solutions	UN2922	H08.0 + H06.0	Corrosive and Toxic (Poisonous)	2.685	L D9
Y35	Basic Solutions	UN2922	H08.0 + H06.0	Corrosive and Toxic (Poisonous)	0.240	L D9
Y34/Y35	Acidic Solutions, Basic Solutions	UN2922	H08.0 + H06.0	Corrosive and Toxic (Poisonous)	0.340	L D9
Y42/Y0/Y39	Organic Solvents, Other, Phenols	UN2924	H03.0 + H08.0	Flammable Liquids and Corrosive	4.369	L D9
Y34/Y35/Y0	Acidic Solutions, Basic Solutions, Other	UN2927	H06.0 + H08.0	Toxic (Poisonous)	1.840	L D9
Y33	Inorganic Cyanides	UN2927	H06.0 + H08.0	Toxic (Poisonous) and Corrosive	0.435	L D9
Y34/Y35/Y0	Acidic Solutions, Basic Solutions, Other	UN2927	H06.0 + H08.0	Toxic (Poisonous) and Corrosive	0.076	L D9
Y33	Inorganic Cyanides	UN2928	H06.0 + H08.0	Toxic (Poisonous) and Corrosive	0.250	S D9
Y0/Y0	Other, Other	UN3021	H03.0 + H06.0	Flammable Liquids and Toxic (Poisonous)	0.010	L D14
Y35	Basic Solutions	UN3028	H08.0	Corrosive	1.000	S D9
Y42/Y31/Y21	Organic Solvents, Lead, Hexavalent Chromium Compounds	UN3077	H12.0	Ecotoxic	42.393	S D5
Y31/Y42/Y0	Lead, Organic Solvents, Other	UN3077	H12.0	Ecotoxic	20.600	S D5

Y31/Y21/Y0	Lead, Hexavalent Chromium Compounds	UN3077	H11.0	Leachate	39.000	S	D5
Y41/Y42	Halogenated Organic Solvents, Organic Solvents	UN3077	H12.0	Ecotoxic	118.970	S	D9
Y42/Y43/Y0	Organic Solvents, Polychlorinated dibenzofurans, other	UN3077	H12.0	Ecotoxic	18.780	S	D5
Y42/Y39/Y0	Organic Solvents, Phenols, Other	UN3077	H12.0	Ecotoxic	16.382	S	D5
Y0/Y42/Y0	Other, Organic Solvents, Other	UN3077	H12.0	Ecotoxic	85.395	S	D5
Y41/Y42/Y0	Halogenated Organic Solvents, Organic Solvents, Other	UN3077	H12.0	Ecotoxic	14.460	S	D5
Y0/Y32/Y0	Other, Inorganic Fluorine Compounds, Other	UN3077	H11.0	Leachate	13.620	L	D9
Y0	Other	UN3077	H12.0	Ecotoxic	10.610	S	D5
Y41/Y42/Y0	Halogenated Organic Solvents, Organic Solvents, Other	UN3077	H12.0	Ecotoxic	5.110	S	D5
Y42/Y43/Y0	Organic Solvents, Polychlorinated dibenzofurans, other	UN3077	H12.0	Ecotoxic	4.727	S	D5
Y45/Y0	Organohalogen Compounds, Other	UN3077	H12.0	Ecotoxic	8.908	S	D9
Y0/Y22/Y23	Other, Copper, Zinc	UN3077	H11.0 + H12.0	Leachate and Ecotoxic	0.500	S	D9
Y23	Zinc	UN3077	H12.0	Ecotoxic	0.223	S	D9
Y29/Y31/Y0	Mercury, Lead, Other	UN3077	H12.0	Ecotoxic	0.481	S	D14
Y0/Y22/Y23	Other, Copper, Zinc	UN3077	H11.0 + H12.0	Leachate and Ecotoxic	0.150	S	D9
Y22/Y23/Y25	Copper, Zinc, Selenium	UN3077	H12.0	Ecotoxic	0.090	S	D5
Y45/Y0	Organohalogen Compounds, Other	UN3082	H12.0	Ecotoxic	2.409	L	D9
Y43/Y0	Polychlorinated dibenzofuran, Other	UN3082	H12.0	Ecotoxic	0.660	L	D9
Y29/Y31/Y0	Mercury, Lead, Other	UN3082	H12.0	Ecotoxic	0.370	L	R14
Y0/Y0/Y0	Other, Other, Other	UN3085	H05.0 + H08.0	Oxidizing and Corrosive	0.045	S	D9
Y0/Y0/Y0	Other, Other, Other	UN3087	H05.0 + H06.0	Oxidizing and Toxic (Poisonous)	0.020	S	D9
Y34	Acidic Solutions	UN3093	H08.0 + H05.0	Corrosive and Oxidizing	0.500	L	D9
Y0/Y0/Y0	Other, Other, Other	UN3098	H05.0 + H08.0	Oxidizing and Corrosive	6.973	L	D9
Y0/Y0/Y0	Other, Other, Other	UN3099	H05.0 + H06.0	Oxidizing and Toxic (Poisonous)	0.669	L	D9

Y0/Y0/Y0	Other, Other, Other	UN3139	H05.0	Oxidizing	12.074	L	D9
Y32/Y33/Y0	Inorganic Fluorine Compounds, Inorganic Cyanides, Other	UN3170	H04.3	Substances Liable to Emit Flammable Gases	171.013	S	D5
Y0/Y0	Other, Other	UN3190	H04.2	Substances Liable to Spontaneous Combustion	0.885	S	D9
Y34	Acidic Solutions	UN3264	H08.0 + H12.0	Corrosive and Ecotoxic	3.091	L	D9
Y24/Y26/Y31	Arsenic, Cadmium, Lead	UN3288	H06.0 + H12.0	Toxic (Poisonous) and Ecotoxic	0.170	S	D14

Sum of Import Returns      1,100.893  
(Tonnes):

### 1999 Export Returns

<u>Y Codes</u>	<u>English Y Code</u>	<u>UN Code</u>	<u>H code</u>	<u>English H code</u>	<u>Returned Q (Tonnes)</u>	<u>State</u>	<u>D / R</u>
Y0	Other		H0	Other	0.009	S 1	D10
Y35/Y0	Basic Solutions/Other	NA9085	H12.0	Ecotoxic	23.700	L 20	D9
Y21/Y26/Y31	Hexavalent Chromium Compounds/Cadmium/Lead	NA9500	H12.0	Ecotoxic	21.038	S 22	D14
Y31/Y34	Lead/Acidic Solutions	UN1794	H08.0 +H11.0	Corrosive and Leachate	19.958	S 37	R4
Y31/Y34	Lead/Acidic Solutions	UN1794	H08.0 +H11.0	Corrosive and Leachate	19.958	S 37	R4
Y41/Y42	Halogenated Organic Solvents/Organic Solvents	UN1993	H03.0	Flammable Liquids	14.936	L 39	D1
Y41/Y42	Halogenated Organic Solvents/Organic Solvents	UN1993	H03.0	Flammable Liquids	17.188	L 39	R1
Y41/Y42	Halogenated Organic Solvents/Organic Solvents	UN1993	H03.0	Flammable Liquids	19.800	L 39	R1
Y42/Y0/Y41	Organic Solvents/Other/Halogenated	UN1993	H03.0	Flammable Liquids	21.217	L	R14

	Organic Solvents				6	
Y42/Y0/Y41	Organic Solvents/Other/Halogenated Organic Solvents	UN1993 H03.0	Flammable Liquids	31.280	L 6	R14
Y42/Y0/Y41	Organic Solvents/Other/Halogenated Organic Solvents	UN1993 H03.0	Flammable Liquids	31.610	L 6	R14
Y42/Y0/Y0	Organic Solvents/Other/Other	UN1993 H03.0	Flammable Liquids	32.850	L 6	R1
Y0	Other	UN3291 H0	Other	0.007	S 1	D14
Y0	Other	UN3291 H0	Other	0.227	S 1	D14

Sum of Import Returns  
(Tonnes): 253.778

**CHINA**

None.

**HKSAR (Hong Kong Special Administrative Region, China)**

During the reporting period, 3 shipments of hazardous waste were detected as imported into HKSAR without prior notification to the competent authority of HKSAR. These waste shipments included: 1 container of “mixed metal scrap” containing waste cathode ray tubes from the US; 1 container of “scrap materials” containing waste batteries from Malaysia; and 2 containers of “mixed metal scrap” containing waste cathode ray tubes from the US. The importers of these shipments, where appropriate, had been prosecuted. All the waste concerned had been returned to the corresponding states of export.

**CROATIA**

None.

**DENMARK**

None reported.

**ECUADOR**

Data not available.

**FINLAND**

Date of the incident	Countries involved	Type of waste	Amount (in metric tonnes)	Reason for the incident	Alternative measures taken
02.03.1999	IE	Y14 Waste chemical substances	0.16	Exceeding Hg content	Returned to the country of origin on 21.06.2000.
02.03.1999	IE	Y14 Waste chemical substances	0.13	Exceeding Hg content	Returned to the country of origin on 21.06.2000.
02.03.1999	IE	Y14 Waste chemical substances	0.17	Exceeding Hg content	Returned to the country of origin on 21.06.2000.
05.10.1999	IE	Y14 Waste chemical substances	0.06	Exceeding Hg content	Returned to the country of origin on 21.06.2000.
16.06.1999	NO	Y13 Resins, latex, plasticisers, glues / adhesives waste	6.19	Exceeding Hg content	Returned to the country of origin on 24.11.1999.
04.10.1999	NO	Y8 Waste mineral oils	7.88	Exceeding Hg content	Returned to the country of origin on 13.06.2000.
12.10.1999	NO	Y8 Waste mineral oils	13.39	Exceeding Hg content	Returned to the country of origin on 13.06.2000.

**GAMBIA (THE)** None.



**GERMANY**

Date of the incident	Countries involved	Type of waste	Amount (in metric tonnes)	Reason for the incident	Alternative measures taken
Jan 1999	IT	Contaminated soil	780	Wrong data about contamination on notification form	Landfill in Germany
08.08.1999	FR	Y23	1	Waste other than notified	Back to the producer
11.08.1999	SE	Mixed waste	375	Waste other than notified	Back to the producer
17.09.1999	AT	Y16	25	Free liquid	Back to the producer
23.09.1999	CH	Y33	1	Generation of gas	Back to the producer
06.10.1999	AT	Y16	17	Free liquid	Back to the producer
19.10.1999	CH	Y33	2	Generation of gas	Back to the producer
26.10.1999	RO	Textile waste	300	Rejected by Romanian authorities	Back to the producer
01.12.1999	FR	Batteries	5	Waste other than notified	Back to the producer

**IRELAND** None reported.

**JAPAN** None.

**LESOTHO** None.

**MALDIVES** None.

**MOZAMBIQUE** None.

**NAMIBIA** Data not available.

**NETHERLANDS** Data not available yet.

**OMAN** None.

**PANAMA**

Date of the incident	Countries involved	Type of waste	Amount (in metric tonnes)	Reason for the incident	Alternative measures taken
07.09.1999	CR	Lead acid batteries	528	There was no prior notification of the movement	Entry to the country was not permitted

**PAPUA NEW GUINEA** None.

**POLAND** In 1999, no cases of violation of the conditions of decisions authorizing hazardous waste exports were recorded.

**QATAR** Not applicable.

**ROMANIA** None.

**SAINT LUCIA** Data not available.

**SEYCHELLES** None.

**SLOVENIA** None.

**SOUTH AFRICA** None reported.

**SPAIN** None.

**SRI LANKA** Not applicable.

<b>SWEDEN</b>	No information.
<b>TANZANIA (UNITED REPUBLIC OF)</b>	None.
<b>THAILAND</b>	None.
<b>TUNISIA</b>	Not relevant.
<b>UGANDA</b>	None.
<b>URUGUAY</b>	None.
<b>UZBEKISTAN</b>	None.
<b>YEMEN</b>	None.
<b>YUGOSLAVIA</b>	No information.
<b>ZAMBIA</b>	None.