

# ENVIRONMENT AND CLIMATE CHANGE CANADA

Program: Hazardous Waste and Hazardous  
Recyclable Materials

# Program: Hazardous Waste and Hazardous Recyclable Materials

## Implementation of the CBSA Single Window Initiative (SWI)

The main purpose of the **Export and Import of Hazardous Waste and Hazardous Recyclable Material Regulations (EIHWHRMR)** is to protect Canada's environment and the health of Canadians from the risks posed by the transboundary movement of hazardous wastes and hazardous recyclable materials through exports from, transit through and imports into Canada and to implement Canada's international obligations.

Hazardous waste and hazardous recyclable material are substances that can be a potential risk to human and environmental health. Examples are residues from industrial operations, manufacturing processing plants and hospitals or obsolete materials such as waste lubricants and pesticides

Currently, with the exception of shipments transported by rail, all shipments of hazardous waste and hazardous recyclable material crossing the Canadian border must be accompanied by the following two documents:

- a. Permit (e.g., export, import, transit or Canada-to-Canada transit)
- b. Movement Document

**Note regarding rail shipments:** The movement document for rail shipments is replaced by a rail consist, provided that a rail consist contains the same information as movement document Under the Single Window Initiative, release requests will be submitted using a new Integrated Import Declaration (IID) that allows custom brokers to submit and obtain electronic release for goods also regulated by participating department and agencies.

Release requests for hazardous waste and hazardous recyclable material may be provided to the CBSA electronically by submitting an IID. The IID must include the following information:

- a. Movement Document Number
- b. Permit number (Notice number)
- c. Intended use code
- d. Generator and receiver information

Permit and movement document must accompany the shipments of hazardous waste and hazardous recyclable material and be presented to the border services officers, who will verify the content of paper permits and movement documents with the IID.

Shipments will be released only when all IID information is correct and complete, and border service officer, upon visual examination of the shipment, is satisfied that it complies with the import requirements. The border services officers will no longer:

- a. Collect the Movement Document and Permit with all applicable amendments
- b. Date-stamp the Movement Document and Permit with all applicable amendments
- c. Forward these documents to Environment and Climate Change Canada (ECCC)

Environment and Climate Change Canada will receive the IID information upon release of each shipment.

**Note:** Under SWI, information requirements will remain the same. There are no additional data requirements for the import process.

## Data Element Rationales

The following data element rationales provide additional information of the specific data element requirements required under the Single Window Initiative

Intended Receiver per Part A of Movement Document (invoice level)	Information is used to track shipments of hazardous waste or recyclable material as Environment and Climate Change Canada (ECCC) must know where the shipment is destined and who is supposed to take ownership of it at destination. This information can be provided at the invoice level or commodity level.
Generator per Part A of Movement Document (invoice level)	Information is used to track shipments of hazardous waste or recyclable material as ECCC must know the origin of the shipment and who has ownership at the shipping site. This information can be provided at the invoice level or commodity level.
Intended Use Code	Not mandatory, but if a code is provided under base codes <b>050 and 160</b> , then that triggers that the goods/cargo are hazardous and therefore a notice number and movement document number must be provided.
Intended Receiver per Part A of Movement Document (commodity level)	Information is used to track shipments of hazardous waste or recyclable material as ECCC must know where the shipment is destined and who is supposed to take ownership of it at destination. This information can be provided at the invoice level or commodity level
Generator per Part A of Movement Document (commodity level)	Information is used to track shipments of hazardous waste or recyclable material as ECCC must know the origin of the shipment and who has ownership at the shipping site This information can be provided at the invoice level or commodity level.
ECCC Document Type	To import controlled substances, an importer must have a permit, movement document, allowance or allowance transfer and this element is required so the document type can be validated.
Document Reference Number	A permit, movement document, allowance or allowance transfer will have a unique number assigned and this enables validation of the permit and/or the shipment reported to ensure the document is valid and not expired.

## Intended use and Program conditions for Hazardous Waste and Hazardous Recyclable Materials

Intended use code list to assist in determining whether EIHWHRM regulations apply.

Visit: <https://www.cbsa-asfc.gc.ca/prog/sw-gu/regcom-marreg/eccc-eccc-eng.html>

Commodities regulated by Environment and Climate Change Canada's Hazardous Waste and Hazardous Recyclable Materials Program are subject to HS classification control and specific intended use provisions, the following are the applicable intend use conditions:

Intended use	Description
50.001	Hazardous waste disposal by Incineration without pretreatment

50.002	Physical-Chemical Treatment of hazardous waste followed by Incineration
50.003	Biological Treatment of hazardous waste followed by Incineration
50.004	Hazardous waste disposal in Landfill without pretreatment
50.005	Physical-Chemical Treatment of hazardous waste followed by Disposal in Landfill
50.006	Biological Treatment of hazardous waste followed by Disposal in Landfill
50.007	Hazardous waste disposal Underground Injection without pretreatment
50.008	Physical-Chemical Treatment of hazardous waste followed by disposal using Underground Injection
050. 009	Biological Treatment of hazardous waste followed by disposal using Underground Injection
50.01	Hazardous waste disposal by Surface Impoundment without pretreatment
50.011	Physical-Chemical Treatment of hazardous waste followed by disposal using Surface Impoundment
50.012	Biological Treatment of hazardous waste followed by disposal using Surface Impoundment
50.013	Hazardous waste disposal by Permanent Storage without pretreatment
50.014	Physical-Chemical Treatment of hazardous waste followed by disposal using Permanent Storage
50.015	Biological Treatment of hazardous waste followed by disposal using Permanent Storage
50.018	Miscellaneous Hazardous Waste Disposal
160.001	Recycling or recovery of waste as an Energy source
160.002	Recycling, Recovery or Reclamation of Solvents
160.003	Recycling, Recovery or Reclamation of Organic Substances
160.004	Recycling, Recovery or Reclamation of Metals
160.005	Recycling, Recovery or Reclamation of Non-Metallic Inorganic Compounds
160.006	Regeneration of Acids or Bases
160.007	Recovery of Pollution Control Components
160.008	Recovery of Components from Catalysts
160.009	Recovery of Used Oil
160.01	Use of Waste as Land Treatment
160.012	Miscellaneous Hazardous Waste Recycling

## Electronic Commerce Client Requirements Document (ECCRD)

The following table provides the specific rules and conditions associated to each of the data elements for ECCC Declarations. The data elements are: Mandatory (M), Conditional (C) or Optional (O).

Data element name	PGA element definition	Data element status	Data element rules and conditions
Ultimate Consignee (Invoice level)	Intended Receiver per Part A of Movement Document	C	<p>Details for the Intended Receiver described in Part A of the Movement Document may be provided at the invoice level if applicable to all goods within this invoice.</p> <p>Name and address must be provided. For additional required fields, see Appendix A.</p>
Manufacturer (GAGI level)	Generator per Part A of Movement Document	C	<p>Details for the Generator described in Part A of the Movement Document may be provided at the invoice level if applicable to all goods within this invoice.</p> <p>Name and address must be provided. For additional required fields, see Appendix A.</p>
Intended Use Code	Intended Use Code	O	<p>Based on the intended use of the hazardous waste or hazardous recyclable material a 6-digit WCO intended use code may be provided from the list at the beginning of this appendix. Although not required, this information aids in the correct identification of hazardous waste and hazardous recyclable materials, and will expedite processing upon referral.</p> <p>Intended uses for hazardous wastes or hazardous recyclable materials can be found under base codes 050 or 160.</p> <p>Most intended use codes correspond to the D code or R code described column 13 of the Movement Document.</p> <p>If an intended use code is provided within the range specified at the top of this appendix, then the Movement Document Number and Notice Number must also be provided (see segment groups SG9 or SG121).</p>
Ultimate Consignee (Commodity level)	Intended Receiver per Part A of Movement Document	C	<p>Details for the Intended Receiver described in Part A of the Movement Document must be provided at the commodity line level if different than the ultimate consignee provided in SG48 at the invoice level, or if the ultimate consignee was not provided for this invoice. Name and address must be provided.</p> <p>Name and address must be provided. For additional required fields, see Appendix A.</p>

Manufacturer (Commodity level)	Generator per Part A of Movement Document	C	<p>Details for the Generator described in Part A of the Movement Document must be provided at the commodity line level if different than the manufacturer provided in SG102. Name and address must be provided.</p> <p>Name and address must be provided. For additional required fields, see Appendix A.</p>
Document Type (Commodity level)	ECCC Document Type	C	<p>The coded identifier of all applicable documents must be provided in this field if applicable to a specific commodity line entry. If applicable to all commodities, please provide the documents at the declaration level (SG9). Acceptable documents types are:</p> <ul style="list-style-type: none"> <li>• Movement Document</li> <li>• Hazardous Waste/Hazardous Recyclable Material (HW/HRM) Permit</li> </ul> <p>Both a movement document and a HWHRM Permit must be present, with associated valid reference numbers, for pre-clearance of goods</p>
Document Reference Number (Commodity level)	Document Reference Number	C	<p>For each document type provided at the commodity level, an associated reference number related to that document must be provided. For details about the document types and associated reference numbers, see Appendix B.</p> <p>All wastes on a single Movement Document must be described on the same IID.</p> <p>Both a movement document and a HWHRM Permit must be present, with associated valid reference numbers, for pre-clearance of goods.</p>

## Additional resources

### Regulated Commodities:

#### Reference Code Tables

### Legislative References:

Under the [Canadian Environmental Protection Act, 1999 \(CEPA 1999\)](#), the Waste Reduction and Management Division of Environment and Climate Change Canada implements the following regulations:

1. [Export and Import of Hazardous Waste and Hazardous Recyclable Material Regulations \(EIHWHRMR\)](#)
2. [Polychlorinated Biphenyls \(PCB\) Waste Export Regulations](#)
3. [Interprovincial Movement of Hazardous Waste Regulations](#)

### Custom Memoranda:

Export and Import of Hazardous Waste and Hazardous Recyclable Material

#### Memorandum D19-7-3.

## Appendix A: Additional fields required

Field	Location	Format	Description
Name	C080.3036.4	an..70	Business/personal name
Street	C059.3042.5	an..35	Up to 3 lines
City	3164.6	an..35	
Country Subdivision (e.g., state)	C819.3229.9	an..9	State or foreign country political subdivision (e.g., "county" for UK)
Postal Id	3251.8	an..9	Postcodes / ZIP (for Canadian or US generators)
Country	3207.9	an2	2 character ISO 3166 code

## Appendix B: Document types and associated reference numbers

Document Type(s)	Reference Number
Movement document	Movement document number
HW/HRM permit	Notice number

## Contact Livingston

Have questions or need help with your SWI imports?

Contact your Livingston client services representative.

Write to us at: [clientserviceCanada@livingstonintl.com](mailto:clientserviceCanada@livingstonintl.com) or give us a call at **1-855-225-5544**.