**ERS Basel 2022**

**Party: Luxembourg**

**Note to the Focal Point about important features and key updates to the electronic reporting system

1) Pre-filling of the questionnaire for the year 2022
To assist you in submitting the national report, the online reporting questionnaire has been pre-filled with the most recent information submitted to the Secretariat when this was considered appropriate. Pre-filling has been done for question 1 to 7 and tables 1, 2, 3 and 6.
It is essential that you carefully verify that the information used for pre-filling is still valid and update it as necessary.

2) Alerts about incomplete or invalid answers
 Alerts are provided by the ERS to assist you in identifying incomplete or invalid answers.
When you save changes to the questionnaire, an alert also appears at the top of the page to highlight the pages that may contain incomplete or invalid answers. Within each page of the questionnaire, you can click on the “check for errors” button to identify incomplete or invalid answers.
Note that these alerts are intended to assist you in completing the report and do not prevent its submission. Please contact the Secretariat if you encounter difficulties in submitting the report (see item 5 below).

3) Importing data on the export (table 4) and import (table 5) of hazardous wastes and other wastes
The online reporting questionnaire provides you with several options for filling in tables 4 and 5.
 One option (option B) is for you to upload an Excel file and then import the uploaded data into the tables. For the data to be accepted by the ERS, please make sure to use the provided Excel file template and to follow the validation rules. Both are available for download on the pages of the online reporting questionnaire containing tables 4 (page 12) and 5 (page 13). Also available is a list of ISO codes for States recognized by the United Nations to assist you in filling out columns 7 and 8 of tables 4 and 5.

4) Uploading an Excel file containing the required information for tables 7, 8 and 9
The online reporting questionnaire provides you with the option of uploading an Excel file for providing the information requested in tables 7, 8 and 9.
An Excel template is available for download on the pages 15, 16 and 17 of the online reporting questionnaire containing tables 7, 8 and 9, respectively. You are invited to use this template for the Excel file you upload so as to facilitate comparability of the data provided.
 Please note that if you choose to upload an Excel file instead of filling in the table line-by-line, an alert will still appear indicating that the page contains incomplete or invalid answers (because the table is empty) but it should be disregarded in this case.

5) Submitting the report
When you are ready to submit the report, please proceed to the last page of the questionnaire and click on the “Submit” button that appears in the menu bar at the top of that page.
Note that the system will issue an alert about pages that may contain incomplete or invalid answers. The alert is intended to assist you in reviewing the report and does not prevent its submission. After making any necessary change to the report, please click again on the “Submit” button to submit the report. Please contact the Secretariat if you encounter difficulties in submitting the report.

After submitting the report, you should receive a notification by email that you have submitted it.**

 **Electronic Reporting System of the Basel Convention (Year: 2022)

1) Revised questionnaire for national reporting

The online questionnaire for reporting for the year 2016 incorporates the revisions to the format for national reporting contained in document UNEP/CHW.12/INF/16/Rev.1 and annexes I and III of document UNEP/CHW.13/9/Add.2/Rev.1. As a result, you will encounter a number of differences between the questionnaire to be used for reporting for the year 2016 and the one for reporting for previous years.

2) Pre-filling of the questionnaire for the year 2016

To assist you in submitting the national report, the online reporting questionnaire has been pre-filled with the most recent information submitted to the Secretariat when this was considered appropriate. Pre-filling has been done for question 1, questions 3 to 7 and tables 1 to 3. Due to significant revisions to the questionnaire for reporting for 2016, some questions (such as question 2) could not be pre-filled and some of the pre-filled information may no longer be valid.

It is essential that you carefully verify that the information used for pre-filling is still valid and update it as necessary.

3) Importing data on the export (table 4) and import (table 5) of hazardous wastes and other wastes

The online reporting questionnaire provides you with several options for filling in tables 4 and 5.

      One option is for you to import the data into the tables by uploading an Excel file. For the data to be accepted by the ERS, please make sure to use the Excel file template and to follow the validation rules   (both are available for download in the sections corresponding to tables 4 and 5 of the online reporting questionnaire).

4)  When you are ready to submit the report, please proceed to the last page of the questionnaire and click on the “Submit” button that appears in the menu bar at the top of that page. Note that the system will  issue alerts about any incomplete or invalid answer. The alerts are intended to assist you in reviewing the report and do not prevent its submission.**

**Prefilled from BRS contacts database: 03/11/2023**

 **Competent Authority and Focal Point, Measures to  Implement and Enforce the provisions of the Convention**

**Competent Authority information**

**1a - Designated Competent Authority to the Basel Convention.**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Organization: | Department: | Job Position: | Full Name: | Tel: | Fax: | Address: | e-Mail: | Web site: | Area of responsibility |
| Administration de l’Environnement | USEE | Chargé d'Etude |  | +352 405 656 1 |  | 1, Avenue du Rock’n’Roll 4361 Esch-sur-Alzette Luxembourg | infos@aev.etat.lu |  |  |

Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-CA_Info.xlsx)

**1a.1 - Do you want to update the above-mentioned information pertaining to the existing Competent Authority/ies or notify the Secretariat of the designation of one or more new Competent Authority/ies?

(Articles 13.2(a), 13.3(a))**

☐ Yes

☒ No

 **Focal Point information**

**1b - Designated Focal Point to the Basel Convention.**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Organization: | Department: | Job Position: | Full Name: | Tel: | Fax: | Address: | e-Mail: | Web site: |
| Administration de l'Environnement |  |  |  | +352 405 656 1 |  | 1, Avenue du Rock’n’Roll 4361 Esch-sur-Alzette Luxembourg | infos@aev.etat.lu |  |

Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-FP_Info.xlsx)

 **1b.1 - Do you want to update the above-mentioned information pertaining to the existing Focal Point or notify the Secretariat of a new Focal Point?
(Articles 13.2(a), 13.3(a))**

☐ Yes

☒ No

**1c - Measures to implement and enforce the provisions of the Convention

(Articles 4.4, 9.5 and 13.3(c))**

**1c (i)  Has your country adopted legislation to implement the provisions of the Basel Convention?**

☒ Yes

☐ No

**1c (ii)  Does the legislation make provision to prevent illegal traffic of hazardous and other wastes?
(Articles 4.4, 9.5 and 13.3(c)) (optional)**

☒ Yes

☐ No

**If yes, please specify:**

all provisions are included in EU Regulation 1013/2006

**1c (iii) Does the legislation provide that illegal traffic is criminal?

(Articles 4.3, 4.4, 9.5 and 13.3(c)) (optional)**

☒ Yes

☐ No

**If yes, what are the punishments provided:**

☒ Fine

☒ Prison

☐ Other : (Please specify)

**1c (iv) Please attach the full text of your legislation(s) to implement the provisions of the Basel Convention, including any legislation referred to in response to other questions or provide the link where the legislation can be found:**

**Attachments:**

[convention de bale.compressed.pdf](http://ers.basel.int//ERS-Extended/downloadFile.aspx?fileid=3150)

**Link where the legislation can be found:**

https://legilux.public.lu/eli/etat/leg/loi/2012/03/21/n1/jo
https://legilux.public.lu/eli/etat/leg/rgd/2022/06/09/a268/jo

**Wastes Controlled for the Purpose of Transboundary Movement**

 **2a   Is there a national definition of waste used for the purpose of transboundary movements of waste?

(Articles 2.1 and 13.3(c))**

☒ Yes

☐ No

 **If yes, please provide the text of the national definition of waste:**

The definition of waste is written in the national waste legislation: "Loi modifiée du 21 mars 2012 relative aux déchets":
"«déchets»: toute substance ou tout objet dont le détenteur se défait ou dont il a l'intention ou l'obligation de se défaire"
The national definition of waste is in accordance with the definition of directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste.

 **2b  Do you have a national definition of hazardous wastes as per Article 1.1(b), which includes wastes in addition to those listed in annexes I, II and VIII?

(Articles 3.1, 13.2(b) and 13.3(c))**

☒ Yes

☐ No

**Has this definition been changed in the current reporting year?**

☐ Yes

☒ No

**(i) Please specify the national definition of hazardous wastes:**

Hazardous waste is also defined in the national waste legislation. Hazardous waste is defined as waste (see definition here above) displaying hazardous characteristics as defined in Annex V of the new waste legislatio: https://legilux.public.lu/eli/etat/leg/loi/2022/06/09/a267/jo

**(ii) Tick the box or boxes below indicating the list or lists containing such wastes and, in the table below or as an attachment, list the wastes.**

☒ OECD

☒ EU-Waste List

☐ National (specify under remarks)

☐ Other : (specify under remarks)

**General remarks, if any:**

no remarks

**(iii) If possible, attach a list or provide it in the following table. (optional)**

|  |  |  |
| --- | --- | --- |
| National waste codes | Type of waste | Remarks |

 **(1)The purpose of this request is to list the additional hazardous wastes according to Article 1(1)b. If the national definition is not based on Annex I of the Basel Convention (Y-codes), the national or regional waste code has to be provided. Please ensure that your listing is as precise and clear as possible.

(2) Not required to fill in, if you have provided the waste code in column 1.**

**(iv) Specify any requirements (procedures) concerning transboundary movements that are applicable to those wastes:**

☒ The same procedures as for wastes controlled according to Basel Convention (Annex VIII and II)

☐ Other requirements (procedures) : (Please specify)

**2c  Are there any wastes that are not hazardous, but require special consideration when subjected to transboundary movement ?
(Article 4.11 and 13.3(i)) (optional)**

☒ Yes

☐ No

**(i) Please specify :**

See European Waste Shipment Regulation

**(ii) Tick the box or boxes below indicating the list or lists containing such wastes and, in the table below or as an attachment, list the wastes.**

☐ OECD

☒ EU-Waste List

☐ National (specify under remarks)

☐ Other : (specify under remarks)

**General remarks, if any:**

no remarks

 **(iii) If possible, attach a list or provide it in the following table.**

|  |  |  |
| --- | --- | --- |
| National waste codes | Type of waste | Remarks |

**(1) The purpose of this request is to list the additional wastes which require special consideration when subject to transboundary movement. The national or regional waste code should be provided. Please ensure that your listing is as precise and clear as possible.   (2) Not required to fill in, if you have provided the waste code in column 1**

**(iv) Specify any special considerations or requirements concerning transboundary movements that are applicable to those wastes:**

The same requirements apply than those for hazardous waste

**Restrictions on and conditions for Transboundary Movement of Hazardous Wastes and Other Wastes**

 **3a  Has the amendment to the Basel Convention (Decision III/1) been implemented in your country?
(Articles 13.2(c), 13.2(d) and 13.3.(c))**

☒ Yes

☐ No

 **Remarks:**

Implementation of the Basel Convention by law of 9th December 1993. Implementation of the amendments by law of 29th June 1997.

**3b  Are there in your country any restrictions on the export of hazardous wastes and other wastes for final disposal (Annex IV A)?
(Articles 13.2(d), 13.3(c) and 13.3(i)).**

☒ Yes

☐ No

 **If yes, please specify:**

 **(i) The nature of the restriction:**

☒ Total prohibition

☐ Partial restriction

**If partial restriction (e.g. depending on the intended final disposal operation) please specify the nature of the restriction:**

**(ii) The country or region covered by this restriction:**

☐ All countries

☐ Non Parties to BC

☐ Non Annex VII countries

☐ Non OECD countries

☒ Non EU countries

☐ Other : (Please specify)

**(iii) The wastes covered by the restrictions:**

☐ All wastes covered by BC

☐ Annex VIII BC

☐ Annex II BC

☐ Amber List OECD

☒ Amber List EU

☐ Article 1(1)b nationally defined hazardous wastes

☒ Other : (Please specify)

export of inert waste for disposal is prohibited

**If possible, attach a list or provide it in the following table (optional)**

|  |  |  |
| --- | --- | --- |
| Waste code | Type of waste | Remarks (if any) |

**(1) Not required to fill in, if you have provided the waste code in column 1.**

**(iv)  If possible, provide relevant legislation and its entry into force (optional)**

**Specify relevant legislation and its entry into force:**

national modified waste law of 21st March 2012

**(v) Remarks:**

**3c  Are there in your country any restrictions on the export of hazardous wastes and other wastes for recovery (Annex IV B)?
(Articles 13.2(d),13.3(c), 13.3(i))**

☒ Yes

☐ No

 **If yes, please specify:**

 **(i) The nature of the restriction:**

☐ Total prohibition

☒ Partial restriction

**If partial restriction (e.g. depending on the intended Annex IV B disposal operation), please specify the nature of the restriction:**

In the national modified waste law of 21st March 2012, there is a prohibition to export any waste destined for recovery to non European Union countries. The prohibition applies unless the carrier has a special permit for such an export. Such waste exports were prohibited already under the modified waste management law of 17th June 1994, which was applicable before the law of 21st March 2012. The restrictions and notification procedures for waste transports of regulation (EC) 1013/2006 of the European Parliament and of the Council are applicable in addition to the export prohibition of the waste management law of 21st March 2012

**(ii) The country or region covered by this restriction:**

☐ All countries

☐ Non Parties to BC

☐ Non Annex VII countries

☐ Non OECD countries

☒ Non EU countries

☐ Other : (Please specify)

**(iii) The wastes covered by the restrictions:**

☒ All wastes covered by BC

☐ Annex VIII BC

☐ Annex II BC

☐ Amber List OECD

☐ Amber List EU

☐ Article 1(1)b nationally defined hazardous wastes

☐ Other : (Please specify)

**If possible, attach a list or provide it in the following table (optional)**

|  |  |  |
| --- | --- | --- |
| Waste code | Type of waste | Remarks (if any) |

**(iv)  If possible, provide relevant legislation and its entry into force (optional)**

**Specify relevant legislation and its entry into force:**

modified waste law of 21st March 2012

**(v) Remarks:**

**3d  Are there in your country any restrictions on the import of hazardous wastes and other wastes for final disposal (Annex IV A)?
(Articles 13.2(c), 13.3(c) combined with 4.1(a), 13.3(i)))**

☒ Yes

☐ No

 **If yes, please specify:**

 **(i) The nature of the restriction:**

☐ Total prohibition

☒ Partial restriction

**If partial restriction (e.g. depending on the intended final disposal operation) please specify the nature of the restriction:**

In the modified waste law of 21st March 2012 there is an import prohibition for any waste destined for final disposal from non European Union countries. The prohibition applies unless the carrier has a special permit for such an import. Such waste imports were prohibited already under the modified waste management law of 17th June 1994, which was applicable before the law of 21st March 2012. The restrictions and notification procedures for waste transports of regulation (EC) 1013/2006 of the European Parliament and of the Council are applicable in addition to that import prohibition.

**(ii) The country or region covered by this restriction:**

☐ All countries

☐ Non Parties to BC

☐ Non Annex VII countries

☐ Non OECD countries

☒ Non EU countries

☐ Other : (Please specify)

**(iii) The wastes covered by the restrictions:**

☒ All wastes covered by BC

☐ Annex VIII BC

☐ Annex II BC

☐ Amber List OECD

☐ Amber List EU

☐ Article 1(1)b nationally defined hazardous wastes

☐ Other : (Please specify)

**If possible, attach a list or provide it in the following table (optional)**

|  |  |  |
| --- | --- | --- |
| Waste code | Type of waste | Remarks (if any) |

 **(1) Not required to fill in, if you have provided the waste code in column 1.**

**(iv)  If possible, provide relevant legislation and its entry into force (optional)**

**Specify relevant legislation and its entry into force:**

modified waste law of 21st March 2012

**(v) Remarks:**

**3e  Are there in your country any restrictions on the import of hazardous wastes and other wastes for recovery (Annex IV B)?
(Articles 13.2(c), 13.3(c) combined with 4.1(a), 13.3(i)))**

☐ Yes

☒ No

**3f  Are there any restrictions on the transit of hazardous wastes and other wastes through your country?
(Article 13.3(i))**

☒ Yes

☐ No

 **If yes, please specify:**

 **(i) The nature of the restriction:**

☐ Total prohibition

☒ Partial restriction

**If partial restriction (e.g. depending on the intended final disposal operation) please specify the nature of the restriction:**

**(ii) The country or region covered by this restriction:**

☒ All countries

☐ Non Parties to BC

☐ Non Annex VII countries

☐ Non OECD countries

☐ Non EU countries

☐ Other : (Please specify)

**(iii) The wastes covered by the restrictions:**

☒ All wastes covered by BC

☐ Annex VIII BC

☐ Annex II BC

☐ Amber List OECD

☐ Amber List EU

☐ Article 1(1)b nationally defined hazardous wastes

☐ Other : (Please specify)

**If possible, attach a list or provide it in the following table (optional)**

|  |  |  |
| --- | --- | --- |
| Waste code | Type of waste | Remarks (if any) |

 **(1) Not required to fill in, if you have provided the waste code in column 1.**

**(iv)  If possible, provide relevant legislation and its entry into force (optional)**

**Specify relevant legislation and its entry into force:**

Regulation of the European Parliament and of the Council N° 1013/2006 (CE)

**(v) Remarks:**

**3g  Has your country decided not to require prior written consent, either generally or under specific conditions, for transit transboundary movements of hazardous wastes or other wastes?
(Articles 6.4, fourth sentence, and 13.3(c) (optional)**

☐ Yes

☒ No

**3h(i) Does your country have a definition of “State of transit” in its legislation?

(Articles 6.4 and 13.3(c) (optional)**

☐ Yes

☒ No

**3h(ii) Does your country otherwise have a definition of “State of transit” (e.g., in a guidance document)?
(Articles 6.4 and 13.3(c) (optional)**

☐ Yes

☒ No

**Control Procedure of the Transboundary Movement of Waste**

 **4a  Are the Notification and Movement document forms of the Basel Convention used and/or accepted in the control of transboundary movement of hazardous wastes and other wastes?

(Article 6, Annex V (Decision VIII/18) combined with Article 13.3(c), 13.3(i))**

☒ Yes

☐ No

**(i)   If yes, have there been any problems in the usage of the Notification and Movement document forms (optional)?**

☐ Yes

☒ No

 **(ii) Provide information on any other forms which are used and/or accepted in the control of transboundary movement of hazardous wastes and other wastes:**

☒ No other forms are used

☐ Other forms are used, please specify which:

 **4b  Which is (are) the acceptable language(s) to receive the Notification and Movement document forms as a (optional):
(Article 13.3(i))**

**state of import:**

English,French,German,Luxembourgish

**state of transit:**

English,French,German,Luxembourgish

 **4c  Do you have information requirements in addition to those listed in Annex V of the Basel Convention (and displayed in the Notification and Movement document forms)?
(Article 6, 4(11) combined with Article 13.3(i))**

☐ Yes

☒ No

**Reduction and/or Elimination of the Generation of Hazardous Wastes and Other Wastes**

**5  Have measures been undertaken for development of technologies for the reduction and/or elimination of the amount of hazardous wastes and other wastes generated?
(Articles 4.2(a) and 13.3(h))**

☒ Yes

☐ No

 **If yes, please specify at least one of the following measures:**

☒ National strategies/policies

**Provide details:**

- National Waste and Resources Management Plan adopted by Government on 1st June 2018 (see https://environnement.public.lu/dam-assets/documents/offall\_a\_ressourcen/pngd/plan/PNGD.pdf;
- Obligation for industries and Small and Medium Enterprises (SME) to establish internal waste management plans with the view of reducing and recycling waste (see https://environnement.public.lu/fr/emweltprozeduren/Autorisations/Gestion\_des\_dechets\_et\_ressources/ppgd.html.

☒ Legislation, regulations and guidelines

**Provide details:**

- modified waste law of 21st March 2012;
- Modified law of 10th June 1999 on classified establishments.

☐ Others

**Provide details:**

☐ No changes from the previous report

**Reduction of the Amount of Hazardous Wastes and Other Wastes Subject to the Transboundary Movement**

**6  Have measures been undertaken for the reduction of the amount of hazardous wastes and other wastes subject to the transboundary movement?
(Articles 4.2(d) and 13.3(b)iv)**

☒ Yes

☐ No

 **If yes, please specify at least one of the following measures:**

☒ National strategies/policies

**Provide details:**

see section 5 (i)

☒ Legislation, regulations and guidelines

**Provide details:**

see section 5 (ii)

☐ Others

**Provide details:**

☐ No changes from the previous report

**Effect on Human Health and the Environment**

 **7  Are statistics (e.g. studies, reports) available, compiled by your country, on the effects of hazardous wastes and other wastes on human health and the environment?
(Article 13.3(d))**

☐ Yes

☒ No

**Table 1 - Bilateral, Multilateral or Regional Agreements or Arrangements in force in 2022
(Articles 11.2 and 13.3(e))

Provide information concerning bilateral, multilateral or regional agreements or arrangements concluded pursuant to Article 11 of the Basel Convention that are valid in the reporting year:**

|  |  |  |
| --- | --- | --- |
| Type of agreement (Bilateral, multilateral, regional) | States and territories covered | Remarks: |
| Multilateral | EU | WSR |

Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-BC-Table1.xlsx)

 **Table 2 - Final disposal options operated within the National Jurisdiction
(Articles 4.2(b) and 13.3(g))**

**Summary information on disposal options:**

**OR Sources from which such information, including on facilities, could be obtained (please provide contact information or a link):**

Information is not available.

**Table 2 - Disposal Facilities Operated within the National Jurisdiction.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Facility/operation or process (Name, address, organization/company, etc.) | Description of the facility, operation or process | Disposal operation (Annex IV A) D Code | Capacity of the facility (in metric tons) (use dots for decimals, e.g. 20.15) | Does the facility treat wastes imported ? |
| Lamesch Exploitation S.A. Z.I. Wolser Nord, L-3225 Bettembourg | Chemical-Physical Treatment plant | D9 | 60000 | Yes |

Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-BC-Table2.xlsx)

**Remarks:**

**Table 3 - Recovery options operated within the National Jurisdiction
(Articles 4.2(b) and 13.3(g))**

**Summary information on recovery options:**

**OR Sources from which such information, including on facilities, could be obtained (please provide contact information or a link):**

No information available

**Table 3 - Recovery options operated within the National Jurisdiction**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Facility/operation or process (Name, address, organization/company, etc.) | Description of the facility, operation or process | Recovery operation (Annex IV B) R Code | Capacity of the facility (in metric tons) (use dots for decimals, e.g. 20.15) | Does the facility treat wastes imported ? |
| Cimalux SA (former Intermoselle Sàrl) Langengrund L-3701 Rumelange | Clinker production | R5 | 800000 | Yes |
| Lamesch Exploitation S.A. Z.I. Wolser Nord, L-3225 Bettembourg | Reconditioning of waste, pretreatment further to R1 and R9 operations | R12 | 30000 | Yes |
| Catalyst Recovery Europe S.A., 420 route de Longwy, L-4832 Rodange, | Reactivation of used catalysts from industry | R5 | 5000 | Yes |
| Kiowatt 6 Op der Poukewiss L-7795 Roost | enregy recovery form wood waste | R1 | 32000 | Yes |
| Kronospan Energy S.A., Parc d’activités économiques, L-4984 Sanem | Energy recovery and recycling of wood waste | R1,R3 | 350000 | Yes |

Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-BC-Table3.xlsx)

**Remarks:**

**Table 4 -  Export of hazardous wastes and other wastes in 2022
(Article 13.3(b) i)**

 **Did exportation of hazardous wastes and other wastes take place in the reporting year?**

☒ Yes

☐ No

**If yes, would you like to provide a summary of detailed data from the table below?**

☐ Yes

☒ No

**TABLE 4 - Export of hazardous wastes and other wastes in 2021.**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Basel Annex VIII, II or IX | Y Code | National Code | Type of waste | Hazardous characteristics | Amount exported (use dots for decimals, e.g. 20.15) | Countries of transit | Country of destination | Final disposal operation | Recovery operation |  |
|  |  | 070604 | autres solvants, liquides de lavage et liqueurs mères organiques | H3 | 6 |  | DE | D15 |  | yes |
|  | Y4 | 020109 | déchets agrochimiques autres que ceux visés à la rubrique 02 01 08 | H5.1 | 22 |  | BE | D10 |  |  |
|  |  | 120112 | déchets de cires et graisses | H12 | 55 |  | DE |  | R12 |  |
| A1030 | Y29 | 200121 | tubes fluorescents et autres déchets contenant du mercure | H12 | 13 | BE | FR |  | R12 |  |
| Y46 |  | 200199 | autres fractions non spécifiées ailleurs |  | 62 | BE | NL |  | R12 |  |
| A4020 | Y1 | 180103 | déchets dont la collecte et l'élimination font l'objet de prescriptions particulières vis-à-vis des risques d'infection | H6.2 | 71 |  | DE | D10 |  |  |
| A2030 |  | 160802 | catalyseurs usés contenant des métaux ou composés de métaux de transition dangereux |  | 19 | BE | NL |  | R8 |  |
| A4130 | Y34 | 150110 | emballages contenant des résidus de substances dangereuses ou contaminés par de tels résidus | H8 | 53 |  | DE |  | R3 |  |
| A4070 | Y12 | 200127 | peinture, encres, colles et résines contenant des substances dangereuses | H3 | 238 |  | DE |  | R3 |  |
| A3200 |  | 170301 | mélanges bitumineux contenant du goudron | H12 | 2016 | BE | NL |  | R5 |  |
|  | Y14 | 160506 | produits chimiques de laboratoire à base de ou contenant des substances dangereuses, y compris les mélanges de produits chimiques de laboratoire |  | 24 |  | DE | D15 |  |  |
| A3020 | Y8 | 130208 | autres huiles moteur, de boîte de vitesses et de lubrification |  | 9 |  | DE |  | R9 |  |
| A4130 | Y18 | 150110 | emballages contenant des résidus de substances dangereuses ou contaminés par de tels résidus | H12 | 87 |  | DE |  | R4 |  |
|  | Y9 | 161001 | déchets liquides aqueux contenant des substances dangereuses |  | 94 | BE | NL | D9 |  |  |
|  |  | 170301 | mélanges bitumineux contenant du goudron | H12 | 52366 |  | DE | D1 |  |  |
|  |  | 170303 | goudron et produits goudronnés | H12 | 506 |  | BE |  | R12 |  |
| A4130 | Y4 | 150110 | emballages contenant des résidus de substances dangereuses ou contaminés par de tels résidus | H3 | 235 |  | FR |  | R13 |  |
| Y47 |  | 190112 | mâchefers autres que ceux visés à la rubrique 19 01 11 |  | 29862 |  | DE |  | R12 |  |
| A3200 |  | 170301 | mélanges bitumineux contenant du goudron | H12 | 5056 |  | DE |  | R11 |  |
|  |  | 160213 | équipements mis au rebut contenant des composants dangereux autres que ceux visés aux rubriques 16 02 09 à 16 02 12 | H12 | 31 | BE | NL |  | R12 |  |
| A4070 | Y12 | 080111 | déchets de peintures et vernis contenant des solvants organiques ou d'autres substances dangereuses | H4.1 | 423 |  | BE | D10 |  |  |
|  |  | 170106 | mélanges ou fractions séparées de béton, briques, tuiles et céramiques contenant des substances dangereuses | H12 | 1784 |  | DE |  | R11 |  |
| A4070 |  | 191211 | autres déchets (y compris mélanges) provenant du traitement mécanique des déchets contenant des substances dangereuses | H4.1 | 54 |  | BE |  | R12 |  |
| A1170 | Y29 | 200133 | piles et accumulateurs visés aux rubriques 16 06 01, 16 06 02 ou 16 06 03 et piles et accumulateurs non triés contenant ces piles | H13 | 200 |  | FR |  | R4 |  |
|  | Y18 | 190205 | boues provenant des traitements physico-chimiques contenant des substances dangereuses | H8 | 2451 |  | BE |  | R12 |  |
| A4020 | Y1 | 180104 | déchets dont la collecte et l'élimination ne font pas l'objet de prescriptions particulières vis-à-vis des risques d'infection (par exemple vêtements, plâtres, draps, vêtements jetables, langes) |  | 64 |  | BE |  | R1 |  |
| A4060 | Y9 | 130507 | eau mélangée à des hydrocarbures provenant de séparateurs eau/hydrocarbures |  | 501 |  | FR |  | R1 |  |
| A3050 | Y13 | 080409 | déchets de colles et mastics contenant des solvants organiques ou d'autres substances dangereuses |  | 2 |  | DE |  | R13 |  |
| A3020 | Y8 | 160107 | filtres à huile | H13 | 80 |  | BE |  | R12 |  |
|  |  | 170301 | mélanges bitumineux contenant du goudron | H12 | 412 |  | BE |  | R5 |  |
| A4100 | Y45 | 190107 | déchets secs de l'épuration des fumées | H6.1 | 47 |  | DE |  | R11 |  |
| A3140 | Y16 | 070604 | autres solvants, liquides de lavage et liqueurs mères organiques |  | 20 |  | DE |  | R13 |  |
|  | Y18 | 191212 | autres déchets (y compris mélanges) provenant du traitement mécanique des déchets autres que ceux visés à la rubrique 19 12 11 |  | 459 |  | FR |  | R1 |  |
|  |  | 191206 | bois contenant des substances dangereuses | H12 | 778 |  | DE |  | R12 |  |
|  | Y36 | 100207 | déchets solides provenant de l'épuration des fumées contenant des substances dangereuses | H6.1 | 9065 |  | DE |  | R4 |  |
|  |  | 160107 | filtres à huile | H12 | 60 |  | BE |  | R12 |  |
|  | Y9 | 100211 | déchets provenant de l'épuration des eaux de refroidissement contenant des hydrocarbures | H12 | 1603 |  | BE |  | R5 |  |
| A4060 | Y9 | 160708 | déchets contenant des hydrocarbures |  | 42 |  | DE | D9 |  |  |
| A4070 | Y12 | 080111 | déchets de peintures et vernis contenant des solvants organiques ou d'autres substances dangereuses | H4.1 | 124 |  | DE |  | R12 |  |
| A4130 | Y9 | 150110 | emballages contenant des résidus de substances dangereuses ou contaminés par de tels résidus |  | 8 |  | DE | D15 |  |  |
| A3140 | Y6 | 140603 | autres solvants et mélanges de solvants | H3 | 34 |  | DE |  | R2 |  |
| A4130 | Y4 | 150110 | emballages contenant des résidus de substances dangereuses ou contaminés par de tels résidus | H3 | 245 |  | DE |  | R12 |  |
| A3200 |  | 170301 | mélanges bitumineux contenant du goudron | H13 | 879 |  | DE |  | R11 |  |
|  | Y18 | 190205 | boues provenant des traitements physico-chimiques contenant des substances dangereuses | H12 | 257 |  | BE |  | R12 |  |
|  | Y42 | 160113 | liquides de frein | H12 | 48 |  | DE |  | R12 |  |
|  | Y45 | 200123 | équipements mis au rebut contenant des chlorofluorocarbones | H12 | 1076 |  | DE |  | R3 |  |
|  | Y12 | 200127 | peinture, encres, colles et résines contenant des substances dangereuses | H4.1 | 12 |  | BE | D10 |  |  |
| A4020 | Y1 | 180103 | déchets dont la collecte et l'élimination font l'objet de prescriptions particulières vis-à-vis des risques d'infection | H6.2 | 179 |  | BE | D10 |  |  |
| A3020 | Y8 | 130208 | autres huiles moteur, de boîte de vitesses et de lubrification | H3 | 1082 |  | DE |  | R9 |  |
| A3140 | Y42 | 070104 | autres solvants, liquides de lavage et liqueurs mères organiques | H3 | 280 |  | FR |  | R3 |  |

This table contains more records than those shown herein. Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-BC-Table4.xlsx)

**If you encountered difficulties in importing data to the table (option B), would you like assistance from the Secretariat?**

☐ Yes

☒ No

 **Table 5 - Import of hazardous wastes and other wastes in 2022
(Article 13.3(b) ii)**

**Did importation of hazardous wastes and other wastes take place in the reporting year?**

☒ Yes

☐ No

**If yes, would you like to provide a summary of detailed data from the table below?**

☐ Yes

☒ No

**TABLE 5 - Import of hazardous wastes and other wastes in 2021.**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Basel Annex VIII, II or IX | Y Code | National Code | Type of waste | Hazardous characteristics | Amount imported (use dots for decimals, e.g. 20.15) | Countries of transit | Country of origin | Final disposal operation | Recovery operation |  |
| AC170 |  | 191207 | bois autres que ceux visés à la rubrique 19 12 06 | H4.1 | 7323 |  | FR |  | R3 | yes |
|  | Y42 | 190208 | déchets combustibles liquides contenant des substances dangereuses | H3 | 6086 |  | BE |  | R1 |  |
|  |  | 191206 | bois contenant des substances dangereuses | H12 | 2130 |  | DE |  | R1 |  |
|  |  | 100117 | centres volantes provenant de la coïncinération autres que celles visées à la rubrique 10 01 16 | H4.1 | 1338 |  | FR |  | R1 |  |
| A2030 |  | 160807 | catalyseurs usés contaminés par des substances dangereuses | H4.2 | 1178 |  | BE |  | R5 |  |
|  |  | 191210 | déchets combustibles (combustible issu de déchets) | H4.1 | 1171 |  | FR |  | R1 |  |
| AC170 |  | 191206 | bois contenant des substances dangereuses | H12 | 1021 |  | DE |  | R1 |  |
| A2030 | Y22 | 160802 | catalyseurs usés contenant des métaux ou composés de métaux de transition dangereux |  | 363 | LU | DE |  | R5 |  |
|  |  | 191206 | bois contenant des substances dangereuses | H12 | 341 | FR | CH |  | R1 |  |
| A2030 |  | 160807 | catalyseurs usés contaminés par des substances dangereuses | H11 | 172 | BE | NL |  | R5 |  |
| A4060 | Y9 | 120109 | émulsions et solutions d'usinage sans halogènes | H12 | 157 |  | BE | D9 |  |  |
| A2030 |  | 160802 | catalyseurs usés contenant des métaux ou composés de métaux de transition dangereux | H4.2 | 115 | LU | DE |  | R5 |  |
|  |  | 160802 | catalyseurs usés contenant des métaux ou composés de métaux de transition dangereux | H4.2 | 80 |  | BE |  | R5 |  |
| A4060 | Y9 | 130502 | boues provenant de séparateurs eau/hydrocarbures | H12 | 44 |  | BE |  | R12 |  |
| A2030 | Y6 | 160802 | catalyseurs usés contenant des métaux ou composés de métaux de transition dangereux |  | 31 | BE | DE |  | R5 |  |
| A3020 | Y8 | 120107 | huiles d'usinage à base minérale sans halogènes (pas sous forme d'émulsions ou de solutions) | H12 | 2 |  | BE |  | R12 |  |
| A2030 | Y6 | 160807 | catalyseurs usés contaminés par des substances dangereuses |  | 2 | LU | DE |  | R5 |  |

Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-BC-Table5.xlsx)

**If you encountered difficulties in importing data to the table (option B), would you like assistance from the Secretariat?**

☐ Yes

☒ No

 **Table 6 - Total Amount of Generation of hazardous wastes and other wastes in the years indicated
(Article 4.2(a), 13.3(i) and Decision BC-10/2 on the Strategic Framework) (optional)**

**Total amount of hazardous wastes and other wastes generated (metric tons)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
| Total amount of hazardous wastes generated in the years for which official data are available |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| If possible, total amount of hazardous wastes under Art. 1 (1)a (Annex VIII) generated | 96526.00 | 101290.00 | 103458.00 | 104036.00 | 97056.00 | 79633 | 91282 | 124554 | 85323 | 108683 | 91414 | 94076 | 100243 | 98424 | 98870 | 101708 | 126812 | 147833 | 171179 | 199851 | 175662 | 245279 | 150430 |
| If possible, total amount of hazardous wastes under Art. 1 (1)b generated |  |  |  |  |  | 92517 | 87530 | 116185 | 164207 | 305844 | 297754 | 251323 | 320361 | 194001 | 195918 | 216080 | 29955 | 321179 | 311267 | 310798 | 363358 | 416147 | 382846 |
| If possible, total amount of other wastes generated (Annex II) |  |  |  |  |  | 33534 | 36117 | 40411 | 53197 | 57888 | 52193 | 40430 | 33881 | 36961 | 33626 | 37228 | 35343 | 34001 | 29463 | 33584 | 33252 | 28666 | 32079 |

Please use the following link to download the table in excel.

[Download Excel Table](http://ers.basel.int//ERS-Extended/ExcelFiles/Temp/ERS_Basel_2022-LU-BC-Table6.xlsx)

**Remarks**

**If possible, upload detailed national statistics on the generation of hazardous wastes (1) (optional)**

 **Table 7 - Disposals which did not proceed as intended(1)

(Article 13.3(b) iii)

Did disposals which did not proceed as intended occur in the reporting year?**

☐ Yes

☒ No

**Table 8 - Accidents occurring during the transboundary movement and disposal of hazardous wastes and other wastes

(Article 13.3(f))

Did accidents occur during the transboundary movement and disposal of hazardous wastes and other wastes in the reporting year?**

☐ Yes

☒ No

**Table 9 - Cases of illegal traffic which have been closed in the reporting year(1)

(Articles 9.5, 13.3(c), 13.3(i) and COP decisions related to illegal traffic)

Were cases of illegal traffic closed in the reporting year?**

☐ Yes

☒ No

**Please provide comments and suggestions regarding any difficulties you may have encountered in filling out the online questionnaire, if any:**