INFORMATION ON THE PARTY

1. Information on the party

Name of party
Bolivia (Plurinational State of)

Date on which its instrument of ratification, accession, approval or acceptance was deposited
26 January 2016

Date of entry into force of the Convention for the party
August 16, 2017

2. Information on the national focal point

Full name of the institution
Ministry of Environment and Water

Title of National Focal Point
M.Sc. Ing. Magin Herrera López

Name of National Focal Point
M.Sc. Ing. Magin Herrera López

Mailing address
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Telephone number
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Web page
https://www.mmaya.gob.bo/
3. Information about the contact officer submitting the reporting format if different from the above

**Focal Point is submitting the national report**
- Information is submitted by the national focal point
- Information is submitted through the national focal point by the contact officer

**a3_subsection**

**Full name of the institution**
Ministry of Environment and Water

**Title of contact officer**
Professional Responsible of the National Program of Persistent Organic Pollutants – PRONACOPs

**Name of contact officer**
M.Sc. Ing. Miroslava Vierka Castellón Geier

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**ART. 3: MERCURY SUPPLY SOURCES AND TRADE**

3.1. Does the party have any primary mercury mines that were operating within its territory at the date of entry into force of the Convention for the party?

- Yes
- No

Additional information on this question if needed
it does not apply
3.2. Does the party have any primary mercury mines that are now in operation that were not in operation at the time of entry into force of the Convention for the party?

☐ Yes
☐ No

3.3. Has the party endeavoured to identify individual stocks of mercury or mercury compounds exceeding 50 metric tons and sources of mercury supply generating stocks exceeding 10 metric tons per year that are located within its territory?

☐ Yes
☐ No

If the party answered No above, please explain.
The identification of individual stocks of mercury or mercury compounds greater than 50 tons has not been carried out.

3.4. Does the party have excess mercury available from the decommissioning of chlor-alkali facilities?

☐ Yes
☐ No

3.5. *Has the party received consent, or relied on a general notification of consent, in accordance with article 3, including any required certification from importing non-parties, for all exports of mercury from the party’s territory in the reporting period?

☐ Yes, exports to parties
☐ Yes, exports to non-parties
☐ No

Additional information if needed
The Plurinational State of Bolivia imports mercury

3.6. Has the party allowed the import of mercury from a non-party?

☐ No
☐ Yes
☐ The importing party has relied on paragraph 7 of article 3

Part E – Additional comments on the article in free text if the party chooses to do so

No comment on it.
ART. 4: MERCURY-ADDED PRODUCTS

4.1. Has the party taken any appropriate measures to not allow the manufacture, import or export of mercury-added products listed in Part I of Annex A of the Convention after the phase-out date specified for those products?

☐ Yes
☐ No
☐ Yes (implementing paragraph 2 of article 4)

If no, has the party registered for an exemption pursuant to article 6?

☐ Yes
☐ No

4.3. Has the party taken two or more measures for the mercury-added products listed in Part II of Annex A in accordance with the provisions set out therein?

☐ Yes
☐ No

4.4. Has the party taken measures to prevent the incorporation into assembled products of mercury-added products whose manufacture, import and export are not allowed under article 4?

☐ Yes
☐ No

4.5. Has the party discouraged the manufacture and the distribution in commerce of mercury-added products not covered by any known use in accordance with article 4, paragraph 6?

☐ Yes
☐ No

If no, has there been an assessment of the risks and benefits of the product that demonstrates environmental or health benefits? Has the party provided to the secretariat, as appropriate, information on any such product?

☐ Yes
☐ No

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}
ART. 5: MANUFACTURING PROCESSES IN WHICH MERCURY OR MERCURY COMPOUNDS ARE USED

5.1. Are there facilities within the territory of the party that use mercury or mercury compounds for the processes listed in Annex B of the Minamata Convention in accordance with paragraph 5 of article 5 of the Convention?

- Yes
- No
- I do not know

5.2. Are measures in place to not allow the use of mercury or mercury compounds in manufacturing processes listed in Part I of Annex B after the phase-out date specified in that Annex for the individual process?

- CHLOR–ALKALI PRODUCTION
  - Yes
  - No
  - Not applicable (do not have these facilities)

- ACETALDEHYDE PRODUCTION IN WHICH MERCURY OR MERCURY COMPOUNDS ARE USED AS A CATALYST
  - Yes
  - No
  - Not applicable (do not have these facilities)

5.3. Are measures in place to restrict the use of mercury or mercury compounds in the processes listed in Part II of Annex B in accordance with the provisions set out therein?

- VINYL CHLORIDE MONOMER PRODUCTION
  - Yes
  - No
  - Not applicable (do not have these facilities)

- SODIUM OR POTASSIUM METHYLATE OR ETHYLATE
  - Yes
  - No
5.4. Is there any use of mercury or mercury compounds in a facility using the manufacturing processes listed in Annex B that did not exist prior to the date of entry into force of the Convention for the party?

- Yes
- No

5.5. Is there any facility that has been developed using any other manufacturing process in which mercury or mercury compounds are intentionally used that did not exist prior to the date of entry into force of the Convention?

- Yes
- No

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}
With the support of UNIDO, the Project Document (PRODOC) was presented to the GEF Gold + Bolivia (project under evaluation by the GEF), it is estimated that in 2022 it will be implemented by the Plurinational STATE of Bolivia.

7.2. Has the party determined and notified the secretariat that artisanal and small-scale gold mining and processing within its territory is more than insignificant?

- Yes
- No

7.3. Has the party developed and implemented a national action plan and submitted it to the secretariat?

- Yes
- No
- In progress

7.4. Attach your most recent review that must be completed under paragraph 3 (c) of article 7, unless it is not yet due

{Empty}

7.5. Supplemental: Has the party cooperated with other countries or relevant intergovernmental organizations or other entities to achieve the objective of this article?

- Yes
- No

Please provide information

{Empty}

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}
Cement clinker production facilities
There are companies that produce clinker for cement.

Has the party required the use of best available techniques or best environmental practices (BAT/BEP) to control and where feasible reduce emissions for new sources no later than 5 years after the date of entry into force of the Convention for the party?

- Yes
- No

Please explain
The Plurinational State of Bolivia has prioritized small-scale artisanal mining, and is seeking new sources of financing to reduce emissions from new sources.

Attach relevant documentation
{Empty}

8.2. Identify any Annex D source categories for which there are existing sources of emissions of mercury or mercury compounds as defined in paragraph 2 (e) of article 8.

For each of those source categories, select and provide details on the measures implemented under paragraph 5 of article 8 and explain the progress that these applied measures have achieved in reducing emissions over time in your territory:

**▼ COAL–FIRED POWER PLANTS**

- A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
- Emission limit values for controlling and, where feasible, reducing emissions from relevant sources
- Use of BAT/BEP to control emissions from relevant sources
- Multi–pollutant control strategy that would deliver co–benefits for control of mercury emissions
- Alternative measures to reduce emissions from relevant sources

**Measures**
{Empty}

**Progress**
{Empty}

**▼ COAL–FIRED INDUSTRIAL BOILERS**

- A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
Emission limit values for controlling and, where feasible, reducing emissions from relevant sources

Use of BAT/BEP to control emissions from relevant sources

Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions

Alternative measures to reduce emissions from relevant sources

**Measures**

{Empty}

**Progress**

{Empty}

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**SMELTING AND ROASTING PROCESSES USED IN THE PRODUCTION OF NON-FERROUS METALS**

A quantified goal for controlling and, where feasible, reducing emissions from relevant sources

Emission limit values for controlling and, where feasible, reducing emissions from relevant sources

Use of BAT/BEP to control emissions from relevant sources

Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions

Alternative measures to reduce emissions from relevant sources

**Measures**

{Empty}

**Progress**

{Empty}

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**WASTE INCINERATION FACILITIES**

A quantified goal for controlling and, where feasible, reducing emissions from relevant sources

Emission limit values for controlling and, where feasible, reducing emissions from relevant sources

Use of BAT/BEP to control emissions from relevant sources

Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions

Alternative measures to reduce emissions from relevant sources

**Measures**

{Empty}

**Progress**
CEMENT CLINKER PRODUCTION FACILITIES

- A quantified goal for controlling and, where feasible, reducing emissions from relevant sources
- Emission limit values for controlling and, where feasible, reducing emissions from relevant sources
- Use of BAT/BEP to control emissions from relevant sources
- Multi-pollutant control strategy that would deliver co-benefits for control of mercury emissions
- Alternative measures to reduce emissions from relevant sources

**Measures**
It is found in the Regulation on Atmospheric Pollution (8/12/1995) of Law 1333 on the Environment.

**Progress**
Currently in force

Have the measures for existing sources under paragraph 5 of article 8 been implemented no later than 10 years after the date of entry into force of the Convention for the party?
- Yes
- No

**Please explain**
It has not yet been prioritized in the country considering that it is prioritizing ASM.

8.3. Has the party prepared an inventory of emissions from relevant sources within 5 years of entry into force of the Convention for it?
- Yes
- No
- Have not been a party for 5 years

**If yes, when was the inventory last updated?**
Sun, 12/31/2017 – 00:00

**Please indicate where this inventory is available**
This inventory was carried out through the MIA I Project.

**Attach**
- BOL_8.3.pdf

8.4. Has the party chosen to establish criteria to identify relevant sources covered within a source category?
If yes, please explain how the criteria for any category include at least 75 percent of the emissions from that category and explain how the party took into account guidance adopted by the Conference of the Parties. Through the MIA I Project, the criteria for categories were taken into account according to the guidelines of the Minamata Convention.

8.5. Has the party chosen to prepare a national plan setting out the measures to be taken to control emissions from relevant sources and its expected targets, goals and outcomes?

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 9: RELEASES

9.1. Are there, within the party’s territory, relevant sources of releases as defined in paragraph 2 (b) of article 9?

9.2. Has the party established an inventory of releases from relevant sources within 5 years of entry into force of the convention for it?

When was the inventory last updated?
2017–12–31

Please indicate where this inventory is available
It is part of the MIA I Project

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}
ART. 10: ENVIRONMENTALLY SOUND INTERIM STORAGE OF MERCURY, OTHER THAN WASTE MERCURY

10.1. Has the party taken measures to ensure that the interim storage of non–waste mercury and mercury compounds intended for a use allowed to a party under the Convention is undertaken in an environmentally sound manner?

- Yes
- No
- I do not know

Please explain
There is a specific regulation that the Environmental Regulation for Hazardous Substances (1995), however it is not specific for mercury.

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 11: MERCURY WASTES

11.1. Have measures outlined in article 11, paragraph 3, been implemented for the party’s mercury waste?

- Yes
- No

11.2. Are there facilities for final disposal of waste consisting of mercury or mercury compounds in the party’s territory?

- Yes
- No
- I do not know

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 12: CONTAMINATED SITES
12.1. Has the party endeavoured to develop strategies for identifying and assessing sites contaminated by mercury or mercury compounds in its territory?

- Yes
- No

**Please elaborate**
These strategies have not yet been prioritized, however they will be developed at NAP.

**Part E – Additional comments on the article in free text if the party chooses to do so**

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**ART. 13: FINANCIAL RESOURCES AND MECHANISM**

13.1. Has the party undertaken to provide, within its capabilities, resources in respect of those national activities that are intended to implement the Convention in accordance with its national policies, priorities, plans and programmes?

- Yes
- No

**Please specify**
The Plurinational State of Bolivia is a developing country, however it will prioritize it based on obtaining external resources developed in national projects.

**Please provide comments, if any.**
{Empty}

13.2. Supplemental: Has the party, within its capabilities, contributed to the mechanism referred to in paragraph 5 of article 13?

- Yes
- No

**Please specify**
Through the co-financing of the projects.

**Please provide comments, if any.**
{Empty}

13.3. Supplemental: Has the party provided financial resources to assist developing-country parties and/or parties with economies in transition in the implementation of the Convention through other bilateral, regional and multilateral sources or channels?

- Yes
Part E – Additional comments on the article in free text if the party chooses to do so

ART. 14: CAPACITY-BUILDING, TECHNICAL ASSISTANCE AND TECHNOLOGY TRANSFER

14.1. Has the party cooperated to provide capacity-building or technical assistance, pursuant to article 14, to another party to the Convention?

☐ Yes
☐ No

Please specify
The Plurinational State of Bolivia is a developing country.

14.2. Supplemental: Has the party received capacity-building or technical assistance pursuant to article 14?

☐ Yes
☐ No

Please specify
The Plurinational State of Bolivia is a developing country.

Please provide comments, if any.
{Empty}

14.3. Has the party promoted and facilitated the development, transfer and diffusion of and access to, up-to-date environmentally sound alternative technologies?

☐ Yes
☐ No
☐ Other

Please specify
There are some initiatives by non-governmental organizations.

Part E – Additional comments on the article in free text if the party chooses to do so
ART. 16: HEALTH ASPECTS

16.1. Have measures been taken to provide information to the public on exposure to mercury in accordance with paragraph 1 of article 16?

☐ Yes
☐ No

Supplemental: If yes, describe the measures that have been taken.
Yes, by the competent health authority.

16.2. Have any other measures been taken to protect human health in accordance with article 16?

☐ Yes
☐ No

Supplemental: If yes, describe the measures that have been taken.
There is a National Action Plan on mercury.

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 17: INFORMATION EXCHANGE

17.1. Has the party facilitated the exchange of information referred to in article 17, paragraph 1?

☐ Yes
☐ No

Please provide more information, if any
{Empty}

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 18: PUBLIC INFORMATION, AWARENESS AND EDUCATION
18.1. Have measures been taken to promote and facilitate the provision to the public of the kinds of information listed in article 18, paragraph 1?

- Yes
- No

If yes, please indicate the measures that have been taken and the effectiveness of those measures. Information workshops have been held with the Ministry of Health and Sports and the Ministry of Mining and Metallurgy and other technical cooperation institutions on the effects of mercury on health.

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

ART. 19: RESEARCH, DEVELOPMENT AND MONITORING

19.1. Has the party undertaken any research, development and monitoring in accordance with paragraph 1 of article 19?

- Yes
- No

If yes, please describe these actions. Through the implementation of the MIA I project.

Part E – Additional comments on the article in free text if the party chooses to do so

{Empty}

COMMENTS

Part C: Comments regarding possible challenges in meeting the objectives of the Convention (Art. 21, para. 1)

The Plurinational State of Bolivia has been making arrangements to finance projects for compliance with the Minamata Convention.

SUPPLEMENTAL – ADDITIONAL COMMENTS

Supplemental: Part D: Comments regarding the reporting format and possible improvements, if any

There are no comments, it is considered that the articles related to the country’s compliance are complied with, specifically with the sending of reports.