INFORMATION ON THE PARTY

1. Information on the party

Name of party
Jordan

Date on which its instrument of ratification, accession, approval or acceptance was deposited
11 December 2015

Date of entry into force of the Convention for the party
16/08/2017

2. Information on the national focal point

Full name of the institution
وزارة البيئة

Title of National Focal Point
أمين عام وزارة البيئة/ ضابط الارتباط الوطني لاتفاقية مينامتا الخاصة بالزرق

Name of National Focal Point
الدكتور محمد عثمان خشاشن

Mailing address
P.O.Box 1408- Amman 11941- Jordan

Telephone number
+962776296294

Fax number
0096265516377

E-mail
mohamed.khashashneh@moenv.gov.jo

Second E-mail
mkhashashneh@yahoo.com

Web page
http://www.moenv.gov.jo/Default/En

3. Information about the contact officer submitting the reporting format if different from the above

MINAMATA CONVENTION ON MERCURY 2021

REPORTING PERIOD:
16 August 2017 to 31 December 2020

Attachments can be found on the website
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
لا يوجد نشاط لتعدين/ استخراج الزئبق في الأردن

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.

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

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

{Empty}
If yes, please provide information on the measures.

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

If yes, please provide information on the measures.

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}
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?

<table>
<thead>
<tr>
<th>CHLOR-ALKALI PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Yes</td>
</tr>
<tr>
<td>- No</td>
</tr>
<tr>
<td>- Not applicable (do not have these facilities)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ACETALDEHYDE PRODUCTION IN WHICH MERCURY OR MERCURY COMPOUNDS ARE USED AS A CATALYST</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Yes</td>
</tr>
<tr>
<td>- No</td>
</tr>
<tr>
<td>- Not applicable (do not have these facilities)</td>
</tr>
</tbody>
</table>

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?

<table>
<thead>
<tr>
<th>VINYL CHLORIDE MONOMER PRODUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Yes</td>
</tr>
<tr>
<td>- No</td>
</tr>
<tr>
<td>- Not applicable (do not have these facilities)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SODIUM OR POTASSIUM METHYLATE OR ETHYLATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Yes</td>
</tr>
<tr>
<td>- No</td>
</tr>
<tr>
<td>- Not applicable (do not have these facilities)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PRODUCTION OF POLYURETHANE USING MERCURY-</th>
</tr>
</thead>
</table>
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}

7.1. Have steps been taken to reduce, and where feasible eliminate, the use of mercury and mercury compounds in, and the emissions and releases to the environment of mercury from, artisanal and small-scale gold mining and processing subject to article 7 within your territory?
- Yes
- No

There is no artisanal and small-scale gold mining and processing subject to article 7 in which mercury amalgamation is used in the territory

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

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

{Empty}
ART. 8: EMISSIONS

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

For each of those source categories describe the measures in place, including the effectiveness of such measures, to implement the requirements of paragraph 4 of article 8.

☐ Coal-fired power plants
☐ Coal-fired industrial boilers
☐ Smelting and roasting processes used in the production of non–ferrous metals
☐ Waste incineration facilities
☐ Cement clinker production facilities

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

Attach relevant documentation  
JOR_8.1.pdf

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
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

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

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
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**

٨.٣. هل الطاية قد وضعت قائمة مختصرة للانبعاثات من المصادر ذات الصلة في عقدين من منح العقد؟

- نعم
- لا
- لا يكون من فإن التقايورية للษา في المادة ٨، الفقرة ٥، مع مراعاة ظروفه الوطنية، والجذور الاقتصادية والتقنية، على تحمل التكاليف، وذلك بحلول عام ٢٠٢٧.

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?**

Sat, 12/29/2018 – 00:00

Please indicate where this inventory is available
8.4. Has the party chosen to establish criteria to identify relevant sources covered within a source category?

- Yes
- No

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?

- Yes
- No

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?

- Yes
- No
- I do not know

Please indicate the measures taken to address releases from relevant sources and the effectiveness of those measures.

- تدجين المصادر الثانية الناتجة عن النشاطات البشرية لإطلاقات الزئبق في الأراضي والجمياء في الأردن
- من أهم المصادر (إسطوانات الأسنان المحتوية على الزئبق، أجهزة الحرارة، أجهزة الإضاءة، النفاثات البلدية
وفقاً لتقرير التقييم الأولي للزئبق، سيتم إعداد خطة وطنية لمعالجة إطلاقات الزئبق من المصادر الحالية

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?

- Yes
- Relevant sources do not exist in the territory
- Have not been a party for 5 years
- No

When was the inventory last updated?
2018–12–30

Please indicate where this inventory is available
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 indicate the measures taken to ensure that such interim storage is undertaken in an environmentally sound manner and the effectiveness of those measures.

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

If yes, if the information is available, how much waste consisting of mercury or mercury compounds has been subjected to final disposal under the reporting period? Please specify the method of the final disposal operation/operations.

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

{Empty}
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

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

{Empty}

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

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
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
- No

Please provide comments, if any.

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

[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

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

{Empty}

▼ 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.

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.

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

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

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

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

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

- Improved management affects the quality of the national fumigations. 
- Interventions in the local health and the municipal fumigations were made by the local authorities, unless there are local and administrative fumigations. 
- The approach for the effective implementation of the national fumigations on the city level, and the effectiveness of the municipal fumigations on the city level.

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

{Empty}