

PUNJAB POLLUTION CONTROL BOARD

VATAVARAN BHAWAN, NABHA ROAD, PATIALA

Office Order

No.....29.....

Dated...1.5.2018

Subject:- Documentation required for submission of application for obtaining passbook under rule 6 of the Hazardous and Other Waste (Management & Transboundary Movement) Rules, 2016.

For an effective implementation of the Hazardous and other waste (Management and Transboundary) Rules, 2016, the Competent Authority has decided that each application for obtaining passbook under rule 6 of Hazardous and other waste (Management and Transboundary) Rules, 2016 shall be consist of following :-

1. Application Form – 1 as per Hazardous and other waste (Management and Transboundary) Rules, 2016. (Annexure A)
2. Compliance of Consent to operate granted under the Water (Prevention and Control of Pollution) Act, 1974 in an annotated form.
3. Compliance of Consent to operate granted under the Air (Prevention and Control of Pollution) Act, 1981 in an annotated form.
4. Compliance of Consent to operate granted under the Hazardous & Other Waste (Management and Transboundary Movement) Rules, 2016) in an annotated form.
5. Compliance of Standard Operating Procedures (SOPs) framed by CPCB for such type of units in an annotated form.
6. Certificate of installed capacity as per registration issued by the District Industries Centre or any other authorised Government agency.
7. Process description including process flow sheet indicating equipment details, inputs and outputs (input wastes, chemicals, products, by-products, waste generated, emissions, waste water, etc.). Attach separate sheets, if required.
8. Details of pollution control systems such as Effluent Treatment Plant, scrubbers, etc. including mode of disposal of waste
9. Details of occupational health and safety measures.
10. Application processing fee as applicable in the shape of Demand Draft in favour of Member Secretary, Punjab Pollution Control Board, Payable at Patiala.

All the documents as above said shall be duly signed by the applicant and in triplicate. The applications received as above shall be scrutinized by the concerned branch & incompletions, if any shall be conveyed to applicant within 3 days. The applications complete in all respect shall be sent to concerned ZO within 7 days for recommendations/report duly verified by visiting team. These orders shall come into force with immediate effect.

DA/as above

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Member Secretary

Endst. No.....14673-715

Dated...1.5.2018

A copy of the above is forwarded to the following for information and necessary action:

1. The Chief Environmental Engineer, Punjab Pollution Control Board, HQ (Patiala), Ludhiana, Bathinda, Patiala, Jalandhar and PBIP at Chandigarh.
2. The Senior Environmental Engineer (HQ-I/II), Punjab Pollution Control Board, Head Office, Patiala.
3. The Senior Environmental Engineer, Punjab Pollution Control Board, Zonal Office- Ludhiana-I/II; Patiala-I/II; Amritsar, Jalandhar and Bathinda.
4. The Senior Scientific Officer, Punjab Pollution Control Board, Head Office, Patiala.

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5. The Special Secretary (G&P), Punjab Pollution Control Board, Chandigarh.
6. The Environmental Engineer, Punjab Pollution Control Board, Regional Office- Patiala/SAS Nagar/ Jalandhar/ Ludhiana-I/II/III/IV/Fatehgarh Sahib/ Faridkot/ Sangrur /Hoshiarpur/Bathinda/ Batala and Amritsar.
7. The Environmental Engineer, Punjab Pollution Control Board, HQ-1-1/2/3, HQ-2-1/2, HWM, and PBIP Chandigarh, EPA, Mega.
8. The Administrative Officer, Punjab Pollution Control Board, Head Office, Patiala.
9. The Environmental Engineer (Computer-Section), Punjab Pollution Control Board, Head Office, Patiala. He is requested to upload the same to website of the Board under the Hazardous waste link.

DA/as above

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Member Secretary

FORM 1
[See rule 6 (1)]

Application required for grant/renewal of authorisation for generation or collection or storage or transport or reception or recycling or reuse or recovery or pre-processing or co-processing or utilisation or treatment or disposal of hazardous and other waste

Part A: General (to be filled by all)

1. (a) Name and address of the unit and location of facility :
(b) Name of the occupier of the facility or operator of disposal facility with designation, Tel, Fax and e-mail:
(c) Authorisation required for (Please tick mark appropriate activity or activities):
- | | |
|---------------------|--------------------------|
| (i) Generation | <input type="checkbox"/> |
| (ii) Collection | <input type="checkbox"/> |
| (iii) Storage | <input type="checkbox"/> |
| (iv) Transportation | <input type="checkbox"/> |
| (v) Reception | <input type="checkbox"/> |
| (vi) Reuse | <input type="checkbox"/> |
| (vii) Recycling | <input type="checkbox"/> |
| (viii) Recovery | <input type="checkbox"/> |
| (ix) Pre-processing | <input type="checkbox"/> |
| (x) Co-processing | <input type="checkbox"/> |
| (xi) Utilisation | <input type="checkbox"/> |
| (xii) Treatment | <input type="checkbox"/> |
| (xiii) Disposal | <input type="checkbox"/> |
| (xiv) Incineration | <input type="checkbox"/> |
- (d) In case of renewal of authorisation previous authorisation numbers and dates and provide copies of annual returns of last three years including the compliance reports with respect to the conditions of Prior Environmental Clearance, wherever applicable:
2. (a) Nature and quantity of waste handled per annum (in metric tonne or kilo litre)
(b) Nature and quantity of waste stored at any time (in metric tonne or kilo litre)
3. (a) Year of commissioning and commencement of production:
(b) Whether the industry works:
- | | |
|-----------------------|--------------------------|
| (i) 01 Shift | <input type="checkbox"/> |
| (ii) 02 Shifts | <input type="checkbox"/> |
| (iii) Round the clock | <input type="checkbox"/> |
4. Provide copy of the Emergency Response Plan (ERP) which should address procedures for dealing with emergency situations (viz. Spillage or release or fire) as specified in the guidelines of Central Pollution Control Board. Such ERP shall comprise the following, but not limited to:
- Containing and controlling incidents so as to minimise the effects and to limit danger to the persons, environment and property;
 - Implementing the measures necessary to protect persons and the environment;
 - Description of the actions which should be taken to control the conditions at events and to limit their consequences, including a description of the safety equipment and resources available;
 - Arrangements for training staff in the duties which they are expected to perform;

- Arrangements for informing concerned authorities and emergency services; and
- Arrangements for providing assistance with off-site mitigatory action.

5. Provide undertaking or declaration to comply with all provisions including the scope of submitting bank guarantee in the event of spillage, leakage or fire while handling the hazardous and other waste.

Part B: To be filled by hazardous waste generators

1. (a) Products and by-products manufactured (names and product wise quantity per annum):
 (b) Process description including process flow sheet indicating inputs and outputs (raw materials, chemicals, products, by-products, wastes, emissions, waste water etc.) Please attach separate sheets:
 (c) Characteristics (waste-wise) and Quantity of waste generation per annum:
 (d) Mode of management of (c) above:
 - i. Capacity and mode of secured storage within the plant;
 - ii. Utilisation within the plant (provide details);
 - iii. If not utilised within the plant, please provide details of what is done with this waste;
 - iv. Arrangement for transportation to actual users/ TSDF;
 (e) Details of the environmental safeguards and environmental facilities provided for safe handling of all the wastes at point (c) above;
2. Hazardous and other wastes generated as per these rules from storage of hazardous chemicals as defined under the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989

Part C: To be filled by Treatment, storage and disposal facility operators

1. Provide details of the facility including:
 - (i) Location of site with layout map;
 - (ii) Safe storage of the waste and storage capacity;
 - (iii) The treatment processes and their capacities;
 - (iv) Secured landfills;
 - (v) Incineration, if any;
 - (vi) Leachate collection and treatment system;
 - (vii) Fire fighting systems;
 - (viii) Environmental management plan including monitoring; and
 - (ix) Arrangement for transportation of waste from generators.
2. Provide details of any other activities undertaken at the Treatment, storage and disposal facility site.
3. Attach a copy of prior Environmental Clearance.

Part D: To be filled by recyclers or pre-processors or co-processors or users of hazardous or other wastes

1. Nature and quantity of different wastes received per annum from domestic sources or imported or both:
2. Installed capacity as per registration issued by the District Industries Centre or any other authorised Government agency. Provide copy:
3. Provide details of secured storage of wastes including the storage capacity:
4. Process description including process flow sheet indicating equipment details, inputs and outputs (input wastes, chemicals, products, by-products, waste generated, emissions, waste water, etc.). Attach separate sheets:
5. Provide details of end users of products or by-products:
6. Provide details of pollution control systems such as Effluent Treatment Plant, scrubbers, etc. including mode of disposal of waste:
7. Provide details of occupational health and safety measures:
8. Has the facility been set up as per Central Pollution Control Board guidelines? If yes, provide a report on the compliance with the guidelines:
9. Arrangements for transportation of waste to the facility:

**Signature of the Applicant
Designation**

Date.....

Place.....