



**PUNJAB POLLUTION CONTROL BOARD**  
Zonal Office-2, Vatavaran Bhawan, Nabha Road, Patiala - 147001.  
Website:- www.ppcb.gov.in



Office Dispatch No : Registered/Speed Post Date:  
Industry Registration ID : R13FGS196981 Application No : 23268361

To,  
**Ashok Kumar Aggarwal**  
**Bhawani Castings Pvt. Ltd., Vill. Ambey Majra, Mandi Gobindgarh**  
**Mandi Gobindgarh, Fatehgarh Sahib-147301**

Subject: **Fresh Authorization for operating a facility for Collection, Generation, Storage, Disposal, of Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 .**

Ashok Kumar Aggarwal of Bhawani castings pvt. ltd. is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Disposal, on the premises situated at Vill. ambey majra, mandi gobindgarh, Amlah, Fatehgarh sahib-147301

**1. Particulars of Authorization granted to the Industry**

Authorization No	HWM/Fresh/FGS/2023/23268361
Date of issue :	02/11/2023
Date of expiry :	31/03/2028
Authorization Type :	Fresh

**2. Particulars of the Industry**

Name & Designation of the Applicant	Ashok Kumar Aggarwal, (Director)
Address of Industrial premises	Bhawani castings pvt. ltd., Vill. ambey majra, mandi gobindgarh, Amlah, Fatehgarh sahib-147301
Capital Investment of the Industry	5232.68 lakhs
Category of Industry	Orange
Type of Industry	2063-Steel and steel products using various furnaces like blast furnace /open hearth furnace/induction furnace/arc furnace/submerged arc furnace /basic oxygen furnace /hot rolling reheated furnace
Scale of the Industry	Large
Office District	Fatehgarh sahib

### 3. Particulars of Wastes

Category of Hazardous Waste as per the Schedules I,II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc	Quantity (ton/annum)
Schedule I 35.1-Exhaust Air or Gas cleaning residue	Generation , Collection , Storage , Disposal	121 T/Annum
Schedule I 5.1-Used or spent oil	Generation , Collection , Storage , Disposal	0.02 KL/Annum

4. The authorisation is subject to the general and specific conditions as appended with the Authorization.



02/11/2023

( Amit Kumar )  
Environmental Engineer

For & on behalf  
of

(Punjab Pollution Control Board)

Endst. No.:

Dated:

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

The Environmental Engineer, Punjab Pollution Control Board, Regional Office, Fatehgarh Sahib. He is requested to ensure the compliance of the authorization conditions and submit report accordingly.

02/11/2023

( Amit Kumar )  
Environmental Engineer

For & on behalf

"This is computer generated document from OCMMS by PPCB"

Bhawani castings pvt. ltd., Vill. ambey majra, mandi gobindgarh, Amloh, Fatehgarh sahib, 147301



## TERMS AND CONDITIONS

### A. GENERAL CONDITIONS

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on *½*Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty*½*.
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

### B. SPECIFIC CONDITIONS

1. The industry shall dispose off its Hazardous waste category no. 5.1 and 35.1 of Schedule-I to the authorized recycler / re-processor having valid Registration Certificate-cum-Pass Book from Punjab Pollution Control Board, valid authorization of the Board under the said Rules and 'consents to operate' under the Water Act, 1974 and Air Act, 1981.
2. The industry shall handle the Hazardous Waste(s) in accordance with the provisions of the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016 and guidelines issued by Central Pollution Control Board / Ministry of Environment & Forests and Climate Change, New Delhi.
3. The occupier generating hazardous waste/operator of a facility for collection and storage of hazardous waste shall maintain records of such operations in Form-3.
4. The occupier/operator of a facility shall send annual returns to the Board in form-4 on or before 30th day of the June following to the financial year to which that return relates.
5. The Authorized person shall report, about the accident, which occurs at the hazardous waste storage/treatment site immediately to the Board.
6. An occupier who is generating hazardous waste shall store his waste category wise on site in environmentally sound manner till its treatment.
7. An occupier /generator shall not store hazardous wastes in open ground. It must be stored in an isolated site away from plant operational area.
8. The storage tank/container of the hazardous wastes should be in good condition and made of (or lined with) an appropriate material which does not react with the waste contained in it and can withstand the physical and environment conditions during storage and handling.
9. The occupier generating hazardous waste shall mark each container holding hazardous waste with the marking "HAZARDOUS WASTE" both in English and Punjabi.
10. The storage area should be fenced properly and a sign Board indicating "DANGER" and 'HAZARDOUS WASTE' sign & nature of the waste shall be placed at storage site.
11. The occupier generating hazardous waste shall provide the required safety devices like safety mask, goggles, hand-gloves, gum boots etc to the workers for handling the hazardous waste. The occupier shall impart training to the personnel/workers for handling and storage of hazardous wastes.
12. There should be sufficient & efficient provisions to avoid under ground water contamination from waste storage of hazardous wastes.
13. The occupier shall be responsible for any damage of life/or property during storage of his waste and will obtain Public Liability Insurance, wherever applicable.
14. The occupier and operator of a facility also be liable to reinstate or restore damaged or destroyed elements of the environment at his cost, failing which the occupier or the operator of a facility, as the case may be, shall be liable to pay the entire cost of remediation or restoration and pay in advance an amount equal to the cost estimated by the State Pollution Control Board.
15. The industry shall display on line data outside the main factory gate on display Board of size (6ft.\* 4ft.) on quantity and nature of hazardous chemicals being used in the plant, water & Air emissions and hazardous waste generated within factory premises.
16. Non compatible hazardous waste and material shall not be mixed in the same storage container.
17. The authorization is subject to the conditions mentioned above and also to such conditions as specified in the Hazardous waste (Management & Handling) Rules as amended from time to time framed under the Environment (Protection) Act 1986.
18. The industry shall install rotary valve along-with conveyor system below bag filters to avoid manual handling of APCD dust (Cat. 35.1 of Schedule-I).
19. In case the industry fails to comply with the above conditions of authorization as well as provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and/ or any other environmental law applicable to the industry and Rules, Circulars & Directions issued by the Board from time to time, the Board shall constrained to take action against the industry under the provisions of the Pollution Control Laws.



02/11/2023

**( Amit Kumar )  
Environmental Engineer**

*For & on behalf*

*of*

**(Punjab Pollution Control Board)**

