# GUJARAT POLLUTION CONTROL BOARD



PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

Phone: (079) 23226295

Fax

: (079) 23232156

Website: www.ggcb.gov.in

In exercise of the power conferred under section-25 of the Water (Prevention and Control of Pollution) Act-1974, under section-21 of the Air (Prevention and Control of Pollution)-1981 and Authorization under rule 6(2) of the Hazardous and Other Waste (Management and Transboundary) Rules, 2016 framed under the Environmental (Protection) Act-1986. This Board is empowered to Grant CC&A.

And whereas Board has received consolidated consent application inward no. 258204 dated 02/07/2022 for the Consolidated Consent and Authorization (CC & A) of this Board under the provisions / rules of the aforesaid Acts. Consents & Authorization are hereby granted as under:

## **CONSENTS AND AUTHORISATION:**

(Under the provisions Irules of the aforesaid environmental acts)

To,

M/s. Anjar TMT Steel Pvt. Ltd.,

Survey no. 655 & 653,

Vill: Varsamedi, Welspun City,

Tal: Anjar,

Dist: Kutch - 370 110

- 1. Consent Order No. WH-120111 Date of issue: 14/07/2022.
- 2. The consents shall be valid upto 01/07/2027 for the use of outlet for the discharge of treated effluent and emission due to operation of industrial plant for manufacturing of the following items/ products:

Sr. No.	Product	Quantity
1	TMT Bars	4,00,000 TPA

#### Subject to specific condition:

- 1. Industry shall not carry out any activities which attract provision of EIA Notificiation-2006 and amendment made therein.
- 2. Industry shall not install reheating furnace, Hot/ cold rolling mill, re-rolling mill and activities or any other furnace which are covered under EIA notification-2006 and amendment made therein as per Hon'ble NGT order issued in case of M/s. Chromini Steel (P) Ltd.
- 3. Industry shall use only hot billets as raw material.
- Industry shalf strictly adhere to undertaking dated 03/06/2021 that project doesn't involve in hot & cold rolling, rerolling or any other activity as specified in Ministry of Environment, Forests and Climate Change letter no. F. no. IA-J-11013/8/2019-IA-II(I) dated 22/10/2020.
- industry shall obtain fresh water from valid source having permission of the competent authority.

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- 6. Industry shall not withdrawal ground water without prior NOD of CGWA as per order of Hon. National Green Tribunal.
- 7. Industry shall manage Solid Wastes generated from industrial activities as per Solid Waste Management Rules-2016 (solid waste as defined in Rule-3(46)).
- 8. Industry shall submit a copy of CCA obtained by M/s. Welspun India Limited (ID-18108) for reception, treatment & disposal of domestic sewage of your industrial plant within a month.
- 9. Industry shall renew Public Liability Insurance Policy time to time & submit a copy of the same to this office.

## 3. CONDITIONS UNDER THE WATER ACT:

- 3.1 Water Source: Welspun India Limited (ID-18108), Industry shall maintain complete record of the same.
- 3.2 The quantity of the fresh water consumption for industrial purpose shall not exceed 24000 KL/Day (make up water required for cooling: 480 KLD). Water mainly used for cooling only.
- 3.3 The quantity of the fresh water consumption for domestic purpose shall not exceed 5 KL/Day.
- 3.4 There shall be no discharge of industrial effluent. Effluent generated from cooling system shall be recirculated for the cooling.
- 3.5 The quantity of domestic waste water (sewage) shall not exceed 4 KL/Day.
- 3.6 Domestic effluent shall be conveyed to STP of M/s. Welspun India Limited, (ID-18108) Survey no. 675, Vill: Varsamedi, Tal: Anjar, Dist: Kutch for treatment & ultimate disposal.
- 3.7 Industry shall provide fix pipeline with flow meter for conveyance of domestic effluent to M/s. Welspun India Ltd (ID-18108).
- 3.8 In case of non-compliance under Water Act-1974 by any of the units, both industries i.e. M/s. Anjar TMT Steel Pvt. Ltd., (ID-82601) & M/s. Welspun India Ltd (ID-18108) are jointly & severally responsible for action under Water Act-1974 & other Environmental Acts/ Rules.
- 3.9 Disposal system for storm water shall be provided separately. In no circumstances storm water shall be mixed with the industrial effluent.

## 4. CONDITIONS UNDER THE AIR ACT:

- 4.1. There shall be no use of fuel hence there shall be no flue gas emission from manufacturing process and other ancillary operations.
- 4.2. There shall be no process gas emission from manufacturing process and other ancillary operations.
- 4.3 The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standards in respect of noise to less than 75dB(A) during day time and 70 dB (A) during night time. Daytime is reckoned in between 6a.m. and 10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.

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**GPCB** 5. AUTHORIZATION as per HAZARDOUS AND OTHER WASTE MANAGEMENT AND TRANSBOUNDARY) RULES, 2016 Form-2 [See rule 6 (2)]

Form for grant of authorization for occupier or operator handling Hazardous waste

5.1 Authorization order No:-WH-120111 date of Issue: 14/07/2022.

5.2 M/s. Anjar TMT Steel Pvt. Ltd., is hereby granted an authorization based on the enclosed signed inspection report for generation, collection, treatment, storage, transport of hazardous waste on the premises situated at Survey no. 653 & 655, Welspun City, Tal: Anjar, Dist : Kutch.

Sr. No	Waste	Quantity per Annum	Schedule/ Category	Facility
1	Used Oil	15 KL	I-5.1	Collection, Storage, Transportation, Reuse within plant and selling out to registered recyclers.

The list of solid waste are as below:

Sr. No	Waste	Quantity	Facility
1	Mill Scale	8400 TPA	Collection, Storage and dispatch to sinter plant or re circulated to steel making process of steel melt shop.
2	End cuts & cobble cuts	16800 TPA	Collection, Storage and dispose for re melting as steel scrap.

- 5.3 The authorization shall be valid upto 01/07/2027.
- 5.4 The authorization is subject to the conditions stated below and such other conditions as may be specified in the rules from time to time under the Environment (Protection) Act-1986.
- 5.5 The authorization is granted to operate a facility for collection, storage within factory premises transportation and ultimate disposal of Hazardous wastes as per condition no.5.2 to the industry having valid CCA of this Board.

## 5.6 TERMS AND CONDITIONS OF AUTHORISATION

- 1. The applicant shall comply with the provisions of the Environment (Protection) Act-1986 and the rules made there under.
- The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the Gujarat Pollution Control Board.
- 3. The persons authorized shall not rent, lend, sell, and transfer or otherwise transport the hazardous wastes without obtaining prior permission of the Gujarat Pollution
- 4. Any unauthorized change in personnel, equipment or working conditions as mentioned in the authorization order by the persons authorized shall constitute a beach of this authorization.
- 5. The person authorized shall implement Emergency Response Procedure (ERP) for which this authorization is being granted considering all site specific possible

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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 authorized shall comply with the provisions butlined in the Central Pollution Control Board guidelines on "Implementing Liabi ities for Environmental Damages due to Handling and Disposal of Hazardous Wastes and Penalty"
- 7. It is the duty of the authorized person to take prior permission of the Gujarat Pollution Control Board to close down the facility.
- 8. An application for the renewal of an authorization shall be made as laid down in rules 6(2) under Hazardous and Other Waste Rules, 2016.
- 9. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation
- The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 11. The hazarcous and other wastes which gets generated during recycling or reuse or recovery or pre-processing or utilization of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.
- 12. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 13. Any other conditions for compliance as per the Guidelines is sued by the Ministry of Environment. Forest and Climate Change or Central Pollution Control Board from time to time.
- 14. The waste generator shall be totally responsible for (i.e. collection, storage, transportation and ultimate disposal) the wastes generated.
- 15. Records of waste generation, its management and annual return shall be submitted to Gujarat Pollution Control Board, in Form-4 by 30<sup>th</sup> day of June of every year for the preceding period April to March.
- 16. In case of any accident, details of the same shall be submitted on Form-11 to Gujarat Pollution Control Board.
- 17. As per "Public Liability Insurance Act-91" company shall get Insurance Policy, if applicable.
- 18. Empty drums and containers of toxic and hazard material shall be treated as per guideline published for "Management & Handling of discarded containers". Records of the same shall be maintained and forwarded to Gujarat Pollution Control Board regularly.
- 19. In case of transport of hazardous wastes to a facility for (i.e. treatment, storage and disposal) existing in a State other than the State where hazardous wastes are generated, the occupier shall obtain 'No Objection Certificate' from the State Pollution Control Board or Committee of the concerned State of Union Territory Administration where the facility exists.
- 20. Unit shall take all concrete measures to show tangible results in waste generation, reduction, avoidance, reuse and recycle. Actions taken in this regard shall be submitted within three months and also along with Form-4.
- 21. Industry shall have to display the relevant information with regards to hazardous waste as indicated in the Hon. Supreme Court's Order in VV.P. No.657 of 1995 dated 14th October, 2003.
- 22. Industry shall have to display on-line data outside the main factory gate with regard to quantity and nature of hazardous chemicals being handled in the plant, including wastewater and air emissions and solid hazardous wastes generated within the factory premises.

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# **GPCB**

### **6 SPECIFIC CONDITIONS:-**

6.1 The authorized actual user of hazardous and other wastes shall maintain records of hazardous and other wastes purchased in a passbook issued by the State Pollution Control Board along with the authorization.

6.2 Handling over of the hazardous and other wastes to the authorized actual user shall

be only after making the entry in the passbook of the actual user.

6.3 In case of renewal of authorization, a self-certified compliance report in respect of effluent, emission standards and the conditions specified in the authorization for hazardous and other wastes shall be submitted to SPCB.

6.4 The occupier of the facility shall comply Standard operating procedure/guidelines published by MOEF&CC or CPCB or GPCB from time to time.

6.5 Unit shall comply provisions of E-Waste Management Rules-2016.

6.6 The disposal of Hazardous Waste shall be carried out as per the waste Management hierarchy.

6.7 The occupiers of facilities shall not store the hazardous and other wastes for a period not exceeding ninety days. Prior permission of the Board shall be obtained for extension of the storage period.

6.8 The occupier shall maintain the records of generation, sale, storage, transport, recycling, co processing and disposal of hazardous waste and make available

during the inspection.

6.9 The transportation of the hazardous waste shall be carried out in GPS mounted dedicated vehicles.

#### 7 GENERAL CONDITIONS: -

7.1 Any change in personnel, equipment or working conditions as mentioned in the consents form/order should immediately be intimated to this Board.

7.2 Applicant shall also comply with the general conditions given in annexure I.

7.3 Whenever due to accident or other unforeseen act or ever, such emissions occur or is apprehended to occur in excess of standards laid down such information shall be forthwith reported to Board, concerned Police Station, Office of Directorate of Health Service, Department of Explosives, Inspectorate of Factories and local body.

7.4 In case of failure of pollution control equipments, the production process connected to it shall be stopped. Remedial actions/measures shall be implemented

immediately to bring entire situation normal.

- 7.5 The Environmental Management Unit/Cell shall be setup to ensure implementation on and monitoring of environmental safeguards and other conditions stipulated by statutory authorities. The Environmental Management Cell/Unit shall directly report to the Chief Executive of the organization and shall work as a focal point for internalizing environmental issues. These cells/units also coordinate the exercise of environmental audit and preparation of environmental statements.
- 7.6 The Environmental audit shall be carried out yearly and the environmental statements pertaining to the previous year shall be submitting to this State Board latest by 30th September every year.
- 7.7 The Board reserves the right to review and/or revoke the consent and/or make variations in the conditions, which the Board deems, fit in accordance with Section 27 of the Act.

7.8 In case of change of ownership/management the name and address of the new owners/ partners/directors/proprietor should immediately be intimated to the Board.

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7.9 Industry shall have to display the relevant information with regard to hazardous waste as indicated in the Hon. Supreme order in w.p. no. 357 of 1995 dated 14<sup>th</sup> October 2003.

For and on behalf of GUJARAT POLLUTION CONTROL BOARD

(Smt. Ù.K. Upadhyay) Senior Environment Engineer Date:-

NO: GPCB/CCA-Kutch-1832/ID-82601/

Issued to:

M/s. Anjar TMT Steel Pvt. Ltd.,

Survey no. 655 & 653,

Vill: Varsamedi, Welspun City, Tal: Anjar, Dist: Kutch - 370 110.

Copy to:

M/s. Welspun India Limited, (ID-18108)

Survey no. 675, Vill: Varsamedi,

Outstant 40° 619643, 0210812022

Tal: Anjar,

Dist: Kutch - 370 110...industry shall maintain complete records of quantity of domestic effluent reception from M/s. Anjar TMT Seed Pvt. Ltd. including nos. of vehicle on daily basis & make available at site for inspection. M/s. Welspun India Limited, (ID-18108) & M/s. Anjar TMT Steel Pvt. Ltd. (ID-82601) both are jointly & severally liable for violation under Water Act Environmental Acts/ rules.

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