



TELANGANA STATE POLLUTION CONTROL BOARD

CONSENT ORDER FOR ESTABLISHMENT

ORDER NO. 240125652581

DATED: 30/12/2024.

SUB: TGPCB-Consent for Establishment-M/s. ENVEDA THERAPEUTICS INDIA PRIVATE LIMITED , S.F. No. Plot No.4, Sy. No. 101, 101/2 , Lalgadimalakpet village, Shamirpet Taluk and Medchal ii District - Consent for Establishment of the Board under Sec.25 of Water(P & C of P) Act, 1974 and Under Sec.21 of Air (P&C of P) Act, 1981 - Issued - Reg.

REF:

1. In the reference cited, an application was submitted to the Board seeking Consent for Establishment (CFE) of the Board to establish, with a project cost of Rs. to manufacture following products/activity.

S.No.	Product	Capacity	Unit
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2. As per the application, proposed products are to be manufactured/activity to be carried out atEnveda therapeutics india private limited , S.F. No. Plot No.4, Sy. No. 101, 101/2 , Lalgadimalakpet village, Shamirpet Taluk and Medchal ii District

3. The above site was inspected by & Asst. Environmental Engineer, Regional office,T.S Pollution Control Board and observed tha the site is surrounded by

NORTH	
SOUTH	
EAST	
WEST	

4.

5. This Consent Order now issued is subject to the conditions mentioned in Schedule 'A' and Schedule 'B'.

6. This order is issued from pollution control point of view only. Zoning and other regulations are not considered.

MEMBER SECRETARY

To

Vice President,M/s.ENVEDA THERAPEUTICS INDIA PRIVATE LIMITED,

MEDCHAL II,Shamirpet,Lalgadimalakpet,Plot No.4, Sy. No. 101, 101/2 ,

Pin: 500078

Copy to :

SCHEDULE 1A

SCHEDULE - B

MEMBER SECRETARY

To
Vice President,M/s.ENVEDA THERAPEUTICS INDIA PRIVATE LIMITED,
MEDCHAL II,Shamirpet,Lalgadimalakpet,Plot No.4, Sy. No. 101, 101/2 ,
Pin: 500078



TELANGANA POLLUTION CONTROL BOARD
ZONAL OFFICE: HYDERABAD

H.No.6-3-1219, TS No.1 Part, Block - C, Ward No.91, Near Country Club,
Uma Nagar, Begumpet, Hyderabad. Phone: 040-23402495
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CONSENT ORDER FOR ESTABLISHMENT (EXPANSION)- RED CATEGORY

Order No. 1843-RR-II /TGPCB/ZO-HYD/TG-iPASS/CFE/2024-1509 Date.30.12.2024

Sub: TGPCB – ZOH – TG-iPASS - CONSENT FOR ESTABLISHMENT (CFE) –
M/s. Enveda Therapeutics India Pvt Ltd., Suite No: N401, E401 & W401, Third Floor, Building No. 3600, Plot No. 4, Sy No. 101, 101/2 & 340, MN Park, Synergy Square, Genome Valley, Lalgadi Malakpet (V), Shameerpet (M), Medchal – Malkajgiri District - Consent for Establishment (Expansion) of the Board under Sec.25 of Water (Prevention and Control of Pollution) Act, 1974 and under Sec.21 of Air (Prevention and Control of Pollution) Act, 1981 – **Issued – Reg.**

Ref: 1. Industry's CFE Expansion application received through TG-iPASS portal 01.12.2024 at TSPCB, Regional Office, RR-II
2. TGPCB, Regional Office, RR-II verification report dt.12.12.2024.
3. CFE Committee meeting held on 18.12.2024 at Zonal Office, Hyderabad.

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1. In the reference 1st cited, an application was submitted to the Board seeking Consent for Establishment (CFE) for expansion of Research & Development Lab by taking up additional 12466 Sq.ft area for with an additional investment of Rs.1600.00 Lakhs (**Total project cost is Rs. 3,520.00 Lakhs**).

Sl.No.	Line of activity
1	Biomedical Research Laboratories to conduct contract biological and chemical research and investigations towards the development of drugs and pharmaceuticals for a variety of human diseases (No Commercial production) capacity not exceeding 1 kg/day for all the products.

2. As per the application, the above activity is to be located with the existing premises located at Suite No: N401, E401 & W401, Third Floor, Building No. 3600, Plot No. 4, Sy No. 101, 101/2 & 340, MN Park, Synergy Square, Genome Valley, Lalgadi Malakpet (V), Shameerpet (M), Medchal – Malkajgiri District with an additional space of 12,466 Sq. ft. (Total-38,410 sq ft.).
3. The above site was inspected by the Asst. Environmental Engineer - II, Regional Office, RR-I, T.G. Pollution Control Board on 09.12.2024 and found that the industry is surrounded by **East:** Road followed by open area; **West:** Building No.1600 of MN Park; **South:** Open Land; **North:** Open space followed by Road.
4. The Board, after careful scrutiny of the application, verification report of Regional Officer, Medchal, and recommendation by the CFE Committee meeting held on **18.12.2024** at TSPCB, Zonal Office, Hyderabad hereby issues CONSENT FOR ESTABLISHMENT (CFE) to the industry, under Section 25 of Water (Prevention and Control of Pollution) Act, 1974 and under Section 21 of Air (Prevention and Control of Pollution) Act, 1981 and the rules made there under. This Order is issued to manufacture the products mentioned at para (I) only.
5. This Consent Order now issued is subject to the conditions mentioned in Schedule 'A' and Schedule 'B'.

6. This order is issued from pollution control point of view only. Zoning and other regulations are not considered.

Sd/- 30/12/2024
JOINT CHIEF ENVIRONMENTAL ENGINEER

Encl: Schedules "A & B".

To
M/s. Enveda Therapeutics India Pvt Ltd.,
Suite No: N401, E401 & W401, Third Floor,
Building No. 3600, Plot No. 4, Sy No. 101, 101/2 & 340,
MN Park, Synergy Square, Genome Valley,
Lalgadi Malakpet (V), Shameerpet (M),
Medchal – Malkajgiri District.
Email Id: eswar.bonagi@envedabio.com



Copy submitted to the Member Secretary, TGPCB, Board Office, Hyderabad for information.
Copy to the EE, TGPCB, Regional Office, Medchal for information and necessary action.

SCHEDULE – A

1. **This order is valid for a period of 5 years from the date of issue.** Progress on implementation of the project shall be reported to the concerned Regional Office, T.S. Pollution Control Board once in six months. The consent of the Board shall be exhibited in the factory premises at a conspicuous place for information of the inspecting officers.
2. The proponent shall obtain Consent for Operation (CFO) from TSPCB, as required Under Sec.25/26 of the Water (Prevention and Control of Pollution) Act, 1974 and under sec. 21/22 of the Air (Prevention and Control of Pollution) Act, 1981, before commencement of the activity.
3. The proponent shall ensure that there shall not be any change in the process technology and scope of working without prior approval from the Board.
4. The industry is liable to pay compensation for any environmental damage caused by it, as fixed by the Hon'ble Courts, Collector and District Magistrate as Civil liability
5. The rules and regulations notified under Environmental Acts by the MOEF&CC and by the Ministry of Law and Justice, GOI, regarding the Public Liability Insurance Act, 1991 shall be followed.
6. Concealing the factual data or submission of false information / fabricated data and failure to comply with any of the conditions mentioned in this order may result in withdrawal of this order and attract action under the provisions of relevant pollution control Acts.
7. Notwithstanding anything contained in this consent order, the Board hereby reserves the right and powers under Section 27(2) of the Water (Prevention & Control of Pollution) Act, 1974 and under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and amendments thereof, to review any and/or all the conditions imposed herein, to modify conditions or stipulate any further conditions and to take action including revocation of this order in the interest of public health and environment.
8. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 may within thirty days from the date on which the order is communicated to him, prefer an appeal as per the State Water Rules, 1976 and Air Rules, 1982, to such authority (hereinafter referred to as the Appellate Authority) constituted under Section 28 of Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.

SCHEDULE – B

1. **The industry shall not go for commercial production without permission of the Board which shall attract the provisions of EIA, Notification 2006, and its further amendment Rules. The industry shall not install any reactors / centrifuges in the premises under any circumstances.**
2. The source of water is Public supply and the maximum permitted water consumption shall not exceed the following quantities:

S.No.	Purpose	Total Consumption (after Expansion)
1.	Process	1.0 KLD
2.	Washings	3.5 KLD
3	Domestic	6.0 KLD
	Total	10.50 KLD

3. The maximum waste water generation (KLD) shall not exceed the following:

S.No.	Wastewater generation	Total Generation (after Expansion)
1.	Process	0.8 KLD
2.	Washings	3.5 KLD
3	Domestic	4.0 KLD
	Total	8.3 KLD

Effluent source	Quantity	Standards to be complied	Mode of final disposal
Process, Washings,	4.3 KLD	Inlet standards of CETP as prescribed by the Board.	Common pre-treatment facility provided by M/s. MN Takshila Industries Pvt Ltd. After pre-treatment, these effluents are sent to M/s. JETL for further treatment and disposal through M/s. MN Takshila Industries Pvt Ltd.
Domestic effluents	4.0 KLD	--	Common sewage treatment plant provided by the M/s. MN Takshila Industries Pvt Ltd. After treatment used for onland for gardening within the premises.

- The industry shall send the effluents from **process, washings, scrubber & cooling bleed off along with domestic effluents** after pretreatment to CETP, M/s. JETL, Jeedimetla for further treatment and disposal duly complying with the inlet standards of CETP prescribed by the Board.
- The industry shall install fume extraction system to the reaction hoods to suck the fumes emanated during process and shall pass them through wet scrubber followed by activated carbon adsorption system as Air Pollution Control Equipment (APCE) before letting into the atmosphere through common stack.
- The industry shall provide digital flow meter with totalizer for assessing the quantity of waste water, water consumption.
- The Solid wastes generated shall not exceed the following breakup quantities:

S. No	Name of the Hazardous/ Solid waste	Stream	Quantity after expansion	Disposal Method
1.	Used Silica gel	28.2 of Sch-I	0.25 Ton/Month	Proposed to send to M/s.TSDF, Dundigal for safe disposal.
2.	Used & expired chemicals	28.5 of Sch-I	0.5 Ton/Month	Proposed to send to M/s.TSDF, Dundigal for
3.	Spent Solvent	28.6 of Sch-I	8.0 KL/ Month	Proposed to send to authorized solvent
4.	Used Glass ware, Containers and	33.1 of Sch-I	1.0 Ton/Month	After complete detoxification will be sent
5.	Used PPE	33.1 of Sch-I	0.5 Ton/Month	Proposed to send to M/s.TSDF, Dundigal for
6.	Organic residue	28.1 of Sch-I	0.5 Ton/Month	Proposed to send to M/s.TSDF, Dundigal for
7.	E-Waste	--	5.0 Kg/ Month	Proposed to send to Authorized E-
8.	Waste Oil	5.1 of Sch-I	20 liters / Month	Proposed to send to Authorized recycler /
9.	Thermacol Waste	33.1 of Sch-I	0.8 Ton/Month	Proposed to send to M/s.TSDF, Dundigal for
10.	Process residue & Reject material	28.1 of Sch-I	0.5 Ton/Month	HWMP-TSDF -Dundigal
11.	Used Catalyst	28.2 of Sch-I	10 Kg/Month	Proposed to send to M/s.TSDF, Dundigal for
12.	Biomedical Waste	--	1.0 MT/Month	Proposed to send to Authorized common

13.	Used Tissue papers/ corrugated waste/ aluminium foils	--	0.5 Ton/Month	Proposed to send to HiMSW-Jawahar Nagar
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8. The industry shall not discharge any waste water to outside the factory premises.
9. The industry shall not cause any air pollution/odour nuisance to the surrounding environment.
10. The industry shall not dispose the solid waste outside the factory premises.
11. The industry shall take all measures and shall not any nuisance in the surrounding area. The Board is constrained to revoke the CFE issued by the Board in case any complaints are received from the surroundings without any further notice.
12. The industry shall develop thick green belt all along the boundary of the unit and also in the vacant places with all tall growing trees with wide leaf area.
13. The industry shall not manufacture any extra products or extra capacities without obtaining CFE/CFO of the Board.
14. The industry shall not take up trial production without obtaining Consent for Operation of the Board.
15. Rain Water Harvesting (RWH) structure (s) shall be established on the plant site so that the ground water is recharged by the storm water.
16. The industry shall comply with Rules & Regulations notified by Ministry of Law and Justice, Govt. of India, regarding the Public Liability Insurance Act, 1991.
17. The following rules and regulations notified by the MoE&F, GoI shall be implemented:
 - a. Solid Waste Management Rules, 2016.
 - b. Construction and Demolition Waste Management Rules, 2016.
 - c. Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 & its amendments.
 - d. Battery Waste Management Rules, 2022.
 - e. E-Waste Management Rules, 2022.
 - f. Bio-Medical Waste Management Rules, 2016 & its amendments.
 - g. Plastic Waste Management Rules, 2016 & its amendments.
18. The industry shall comply with all the directions issued by the Board from time to time.
19. The Board reserves its right to modify above conditions or stipulate any further conditions and to take action including revoke of this order in the interest of environment protection.
20. This Order is issued to the industry without prejudice to the action taken by the Task Force of the Board.

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JOINT CHIEF ENVIRONMENTAL ENGINEER



To
M/s. Enveda Therapeutics India Pvt Ltd.,
Suite No: N401, E401 & W401, Third Floor,
Building No. 3600, Plot No. 4, Sy No. 101, 101/2 & 340,
MN Park, Synergy Square, Genome Valley,
Lalgadi Malakpet (V), Shameerpet (M),
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