

TELANGANA STATE POLLUTION CONTROL BOARD

	CONS	SENT ORDER FOR ESTA	BLISHMENT	
ORDER 1	NO. 210122177942		DATED: 20/02/2021	l .
SUB:	550, 551, Kolthur village.	blishment-M/s. EUGIA PH., Shamirpet Taluk and Medof Water(P & C of P) Act, 19	chal ii District - Consent for	or Establishment of
REF:				
	**	was submitted to the Board seekir facture following products/activity	•	FE) of the Board to
	S.No. Product	Capacity	Unit	
3. The abov		et Taluk and Medchal ii District Environmental Engineer, Regiona	l office,T.S Pollution Control B	oard and observed tha
4.				
5. This Cons	sent Order now issued is subject	to the conditions mentioned in Sch	nedule 'A' and Schedule 'B'.	
6. This order	r is issued from pollution control	point of view only. Zoning and o	ther regulations are not consider	ed.
			MEM	IBER SECRETAR
То				
_	ng Director,M/s.EUGIA PHARM II,Shamirpet,Kolthur,550, 551,			
Copy to:		SCHEDULE –	\mathbf{A}	

SCHEDULE - B

MEMBER SECRETARY

To

The Managing Director, M/s.EUGIA PHARMA SPECIALITIES LIMITED, MEDCHAL II, Shamirpet, Kolthur, 550, 551 ,

Pin: 500078

TELANGANA STATE POLLUTION CONTROL BOARD ZONAL OFFICE: HYDERABAD

D. Krupanand
Joint Chief Environmental Engineer
DESPATCHED

H.No.6-3-1219, Sy.No.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 – ORANGE CATEGORY

Order No. 854-RR-II/TSPCB/ZO-HYD/TS-iPASS/CFE/2021- 590

Date:20.02.2021

Sub: TSPCB – ZOH – CONSENT FOR ESTABLISHMENT (CFE) for Expansion – M/s. Eugia Pharma Specialties Limited, (Formerly M/s. Celon Laboratories Limited), Sy.No. 550, 551 & 552, Koltur (V), Shameerpet (M), Medchal-Malkajgiri District – Consent for Establishment 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 CFO Order No. 854-RR-II/TSPCB/ZOH/CFO/2017-588, dt: 28.06.2017, valid upto 31.12.2021.
 - 2. Industry's submission of CFE (Expansion) application received through TS-iPASS portal on 15.10.2019 at TSPCB, Regional Office, Medchal-Malkajgiri District.
 - 3. TSPCB, Regional Office, Medchal-Malkajgiri District verification report dated: 28.10.2019 received by Zonal Office, Hyderabad on 28.10.2019.
 - 4. CFE Committee meeting held on 29.10.2019 at TSPCB, Zonal Office, Hyderabad.
 - 5. T.O. CFE (Expansion) Rejection Order No. 854-RR-II/TSPCB/ZO-HYD/TS-iPASS/CFE/2019-491, dated 30.10.2019.
 - 6. Industry's submission of CFE (Expansion) appeal received through TS-iPASS portal on 01.02.2021 at TSPCB, Regional Office, Medchal-Malkajgiri District.
 - 7. TSPCB, Regional Office, Medchal-Malkajgiri District verification report dated: 15.02.2021 received by Zonal Office, Hyderabad on 15.02.2021.
 - 8. CFE Committee meeting held on 19.02.2021 at TSPCB, Zonal Office, Hyderabad.

* * *

1. In the reference cited, an application was submitted to the Board seeking Consent for Establishment (CFE) for Expansion to set up Pharmaceutical Formulation unit with production capacities as mentioned below, with total project cost (for expansion) of Rs. 3,970.99 lakhs.

Sl. No	Products	Existing Production Capacity as per CFO	Proposed Expansion	Total Capacity (After Expansion)
		Order dt. 28.06.2017	1 17 COOT 11	1.00.000 7.11
1.	Tablets	2,400 Lakh	1,17,600 Lakh	1,20,000 Lakh
		numbers/ annum	Numbers/ annum	Numbers/ annum
2.	Capsules	2,400 Lakh	1,17,600 Lakh	1,20,000 Lakh
	Capsules	numbers/ annum	Numbers/ annum	Numbers/ annum
3.	Injections	600 Lakh	1,01,400 Lakh	1,02,000 Lakh
	injections	numbers/annum	Numbers/ annum	Numbers/ annum

- 2. As per the application, the above activity is to be located within the existing premises i.e., Sy.No. 550, 551 & 552, Koltur (V), Shameerpet (M), Medchal-Malkajgiri District.
- 3. The above site was inspected by the Asst. Environmental Engineer, Regional Office, Medchal-Malkajgiri District, T.S. Pollution Control Board on 12.02.2021 and found that the industry is surrounded by East: Open Lands followed by Poultry form; West: Empty Land of M/s. ICMR (Indian Council of Medical Research); North: Road followed by Agricultural lands; South: M/s. Open lands.

- 4. The Board, after careful scrutiny of the application, verification report of Regional Officer, Medchal-Malkajgiri District, recommendation by the CFE Committee meeting held on 19.02.2021 at TSPCB, Zonal Office, Hyderabad, hereby issues CONSENT FOR ESTABLISHMENT for Expansion 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.

JOINT CHIEF ENVIRONMENTAL ENGINEER

Encl: Schedules "A & B".

To M/s. Eugia Pharma Specialties Limited, (Formerly M/s. Celon Laboratories Limited), Sy.No. 550, 551 & 552, Koltur (V), Shameerpet (M), Medchal-Malkajgiri District. Email Id: jvnreddy@aurobindo.com

Copy submitted to the Member Secretary, TSPCB, Board Office, Hyderabad for information. Copy submitted to The General Manager, District Industries Centre, Near ORR, Keesara, Medchal-Malkajgiri District, Collectorate Complex, Hyderabad – 500083. Copy to the Environmental Engineer, TSPCB, Regional Office, Medchal-Malkajgiri District for information.

SCHEDULE - A

- 1. Separate meters with necessary pipe-line shall be provided for assessing the quantity of water used for each of the purposes mentioned below.
 - a. Industrial cooling.
 - b. Domestic purposes.
 - c. Processing whereby water gets polluted and pollutants are easily bio-degradable.
- 2. The industry shall provide a minimum stack height (H) to the DG sets as per the following formula.

H = h + 0.2 SQRT (KVA)

KVA = Total generation capacity, h = Height of building where DG Set is installed.

- 3. The generator shall be installed in a closed area with a silencer and suitable noise absorption systems. The ambient noise level shall not exceed 75 dB(A) during day time and 70 dB(A) during night time measured from a distance of 5mtrs from the DG Set.
- 4. The industry shall install and commission appropriate control and ventilation system for controlling the air pollution.
- 5. The industry shall take appropriate measures to ensure that the ground level concentrations shall comply with revised National Ambient Quality Norms notified by MoE&F, GoI on 16.11.2009.
- 6. Floor washing shall be admitted into the effluent collection system only and shall not be allowed to find their way in storm drains or open areas. The applicant shall maintain good house keeping both within the factory and in the premises. All pipe valves, sewers, and drains shall be leak proof.
- 7. The solid waste arising in the premises shall be properly collected and disposed off.
- 8. There shall not be any perceptible odour outside the industry's premises.
- 9. All the rules and regulations notified by Ministry of Environment and Forests, Govt. of India in respect of noise pollution control measures shall be followed to avoid nuisance to public.
- 10. The proponent shall take measures to comply with the provisions laid down under Noise pollution (Regulation and Control) Amendment Rules, 2010 dated 11.01.2010 issued by MoE&F, GoI to control the noise to the prescribed levels.
- 11. The applicant shall obtain Consents for operation regularly from TSPCB, as required Under Sec. 25/26 of the Water (P&C of P) Act, 1974 and Under Sec. 21/22 of the Air (P&C of P) Act, 1981, for operation of the industry, before starting trial production. The Consent for Operation will be accorded only after ensuring compliance of all the conditions stipulated in this order.
- 12. The applicant shall comply with and carryout conditions issued by the Board in this consent order scrupulously. The applicant is liable for legal action as per the provisions of the relevant Acts in case of non-compliance of any conditions of the consent order.
- 13. Notwithstanding anything contained in this conditional letter or consent, the Board hereby reserves its right and power Under Sec. 27(2) of Water (Prevention and Control of Pollution) Act, 1974 and Under Sec.21 (4) of Air (Prevention and Control of Pollution) Act, 1981 to review any or all the conditions imposed herein and to make such alternation as deemed fit and stipulate any additional conditions for the purpose of the Act by the Board.
- 14. The applicant shall exhibit the consent of the Board in the factory premises at a conspicuous place for the information of the inspecting officers of different departments.
- 15. Telangana State Pollution Control Board reserves the right to review, impose additional condition or conditions, revoke, change or alter the terms and conditions of this Order. Also the Board reserves the right to withdraw the CFE without any prejudice/ notice on receiving any complaints by the Board regarding Environmental Pollution problems caused by the industry.
- 16. The industry is liable to pay compensation for any environmental damage caused by it, as fixed by the Collector and District Magistrate as civil liability.
- 17. Rain Water Harvesting (RWH) structure (s) shall be established on the plant site so that the ground water is recharged by the storm water.

- 18. The industry shall comply with Rules & Regulations notified by Ministry of Law and Justice, Govt. of India, regarding the Public Liability Insurance Act, 1991.
- 19. Any person aggrieved by an order made by the S
- 20. tate 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 Telangana State Water Rules, 1976 and Air Rules 1982, to such authority (herein after referred to as the Appellate Authority) constituted under Section 28 of the Water (prevention and Control of Pollution) Act, 1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.

SCHEDULE - B

- 1. This order is valid for a period of 5 years from the date of issue.
- 2. The proponent shall report progress on implementation of the project to this office and T.S. Pollution Control Board, Regional Office, Medchal-Malkajgiri District regularly.
- 3. The source of water is provided by Borewell and the maximum permitted water consumption shall not exceed the following quantities:

S. No.	Purpose	Existing as per CFO Order	Proposed Expansion	Total Consumption (After Expansion)
		dt. 28.06.2017		
1.	Process & Washing	25.0 KLD	95.0 KLD	120.0 KLD
2.	Boiler Feed	20.0 KLD	30.0 KLD	50.0 KLD
3.	Cooling Towers	5.0 KLD	10.0 KLD	15.0 KLD
4.	Domestic & Sanitary	4.0 KLD	40.0 KLD	44.0 KLD
5.	Gardening	10.0 KLD	25.0 KLD	35.0 KLD
	Total	64.0 KLD	200.0 KLD	264.0 KLD

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

S. No.	Wastewater generation	Existing as per CFO Order dt.28.06.2017	Proposed Expansion	Total wastewater generation (After Expansion)
1.	Process & Washings	10.0 KLD	99.0 KLD	109.0 KLD
2.	Boiler Blow down	5.0 KLD	1.0 KLD	6.0 KLD
3.	Cooling Bleed Off	1.0 KLD	4.0 KLD	5.0 KLD
4.	Domestic effluents	3.0 KLD	37.0 KLD	40.0 KLD
	Total:	19.0 KLD	141.0 KLD	160.0 KLD

Effluent source	Standards to be complied	Mode of final disposal
Process & Washings,	Inlet parameters of CETP	After pretreatment, shall be
Boiler Blow down &	prescribed by the Board.	lifted to CETP i.e., M/s. PETL,
Cooling Bleed Off &		Patancheru for further treatment
Domestic effluents (160		and disposal.
KLD)		

- 5. The industry shall send the process, washings, boiler blow down, cooling bleed off effluents to PETL, Patancheru for further treatment and disposal by duly complying with the inlet standards of CETP prescribed by the Board.
- 6. The industry shall send the trade effluents along with domestic effluents to PETL, Patancheru for further treatment and shall dispose by duly complying with the inlet standards of CETP prescribed by the Board.
- 7. The industry shall suck the fumes emanated during the various chemical reactions in the fume hoods and pass them through a wet scrubber before letting into atmosphere through common stack.
- 8. The industry shall comply with the following for controlling air pollution:

Sl. No.	Details of Stack	Stack 1	Stack 2	Stack 3	Stack 4	Stack 5	Stack 6 & 7
		Existing		Proposed Expansion			
a)	Attached to:	Boiler	D.G Set	Boiler	Baby Boiler	D.G Set	D.G Set

b)	Capacity of Boiler/ Furnace / Kiln/ Incinerator / D.G. set/ Others	2.0 TPH	750 KVA	4.0 TPH	600 Kg/hr.	750 KVA	2 x 1500 KVA
c)	Fuel form: Solid / Liquid/ gaseous	HSD	Diesel	Oil	Oil	Diesel	Diesel
e)	Stack height:	30 mtrs	H = h +0.2 (KVA) H = height of the stack from GL in mtrs. h = height of the building where DG set is installed, in mtrs.	30 mtrs	30 mtrs	H = h +0.2 H = height from GL in h = heig building wh is installed,	of the stack mtrs. ht of the nere DG set
f)	Details of Air Pollution Control Equipment:	Acoustic Enclosures					
g)	Standards to	SPM - 115	SPM - 115	SPM - 11	15 mg/Nm ³	SPM - 11:	5 mg/Nm ³
	be complied with	mg/Nm ³	mg/Nm ³		ng/Nm³. O ₂ , for solid % dry O ₂ for		
				NOx – 600 mg/Nm ³ . At 6% dry O ₂ , for solid fuel and 3% dry O ₂ for liquid fuel			

9. The Solid wastes generated shall not exceed the following breakup quantities:

S. No	Name and quantity of the Hazardous / Solid waste	Hazardous / as defined under HWM Rules, 2016	Existing Capacity as per CFO Order dt. 28.06.2017	Quantity (Proposed Expansion)	Quantity (After Expansion)	Method of Disposal
1	Failure batches & Waste powders from sweepings etc.	28.4 of Sch-I	20 kg /day	100 kg/day	120 kg/day	Shall be disposed to M/s TSDF, Dundigal for pre-processing, to be sent to cement units for co-processing /TSDF Dundigal for incineration
2	Waste oils	5.1 of Sch-I	10 LPM	10 LPM	20 LPM	Shall be sent to authorized Re-Processors / Re-Cyclers of waste oil units.
3	Containers& Containers Liners of Hazardous Waste	33.1 of Sch-I	50 No's/2 years.	200 No's/2 years.	250 No's/2 years.	After complete detoxification, disposed to authorized agencies / parties
4	Lead acid batteries	17 of Sch-IV	3 Nos/Annum	25 Nos/Annu m	28 Nos/Annu m	Shall be returned to the manufactures / dealers on buy back basis.
5	Glass Bottle Containers	33.1 of Sch-I		500 No's/Mont h	500 No's/Mont h	After complete detoxification disposed toauthorized agencies /parties

6	Discarded/Use d/broken Glass vials and glass bottles	33.1 of Sch-I		500 kg /Month	500 kg /Month	After complete detoxification disposed to authorized agencies /parties
7	Synthetic bottles used for product packing	33.1 of Sch-I		100 kg /Month	100 kg /Month	
8	Blister and blister packing Waste	33.1 of Sch-I		0.5 Ton /Month	0.5 Ton /Month	
9	ETP Sludge	34.3 of Sch-I		250 kg/Month	250 kg/Month	Shall be disposed to M/s TSDF, Dundigal
10	HPLC Waste (used Solvent)	28.4 of Sch- I		100 LPM	100 LPM	for pre-processing, to be sent to cement units for co-processing /TSDF Dundigal for incineration
	Other and Misc	ellaneous Was	te (if generate	ed)		
1	Thermocol			03 TPA	03 TPA	Shall be disposed to M/s TSDF, Dundigal for pre-processing, to be sent to cement units for co-processing /TSDF Dundigal for incineration
2	Electrical & Electronic Waste	E-Waste (Mgt.) Rules		2.5 TPA	2.5 TPA	Shall be disposed to M/s. Ramky Enviro Engineers
3	Boiler Soot (Oil Fired boiler) From Stack			0.5 TPA	0.5 TPA	Sale to brick manufactures (or) Any agency listed and approved by TSPCB
4	Glass/mineral/i nsulation wool			1.0 TPA	1.0 TPA	Shall be disposed to M/s TSDF, Dundigal for pre-processing, to be sent to cement units for co-processing /TSDF Dundigal for incineration
5	Cooling tower frills			0.5 TPA	0.5 TPA	Shall be disposed to M/s TSDF, Dundigal
6	Gypsum Boards			0.25 TPA	0.25 TPA	for pre-processing, to be sent to cement units
7	Hard Rubber (Electrical Panel Rooms)			0.5 TPA	0.5 TPA	for co-processing /TSDF Dundigal for
8	Hardened Latex Paints/Varnish es/glues/resins/ plasticiz ers			0.25 TPA	0.25 TPA	incineration
9	Asbestos	15.2 of Sch. I/ Class B1 of Schedule-2		0.5 TPA	0.5 TPA	Shall be disposed to M/s TSDF, Dundigal for pre-processing, to be sent to cement units for co-processing

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						/TSDF Dundigal for
						incineration
10	Used PPE (nose masks, head caps, hand gloves,			1.5 TPA	1.5 TPA	Shall be disposed to M/s TSDF, Dundigal for pre-processing, to be sent to cement units
	shoe covers, aprons, etc.)					for co-processing /TSDF Dundigal for
			×			incineration
11	Waste from First Aid center			10 kg/Annum	10 kg/Annum	Shall be disposed to CBMWTF
12	Empty Capsule			100	100	Shall be disposed to
	Shells (Rejected)			kg/annum	kg/annum	M/s TSDF, Dundigal for pre-processing, to
13	Contaminated cotton rags or other	33.2 of Sch-I		0.5 TPA	0.5 TPA	be sent to cement units for co-processing /TSDF
	cleaning materials					Dundigal for incineration
14	Spent Resin (DM/Softener Plant)	35.2 of Sch-I		0.5 TPA	0.5 TPA	
15	Packing Material			2.5 TPA	2.5 TPA	Sale to outside agencies/Parties (or) any agency listed and approved by TSPCB
16	Fiber Drums/Carton Boxes			5 TPA	5 TPA	Sale to outside agencies/Parties (or) any agency listed and approved by TSPCB
17	Miscellaneous material /Wastes			5 TPA	5 TPA	Shall be disposed to M/s TSDF, Dundigal for pre-processing, to be sent to cement units for co-processing /TSDF Dundigal for incineration

- 10. The industry shall collect the above hazardous wastes properly and shall lift these wastes to M/s TSDF, Dundigal for pre-processing, to be sent to cement units for co-processing /TSDF Dundigal, Medchal District for incineration regularly.
- 11. The industry shall obtain authorization to dispose the Biomedical Waste generated i.e., Waste from First Aid center properly and lift the waste to Common Bio Medical Waste Treatment Facility (CBMWTF) through M/s. Medicare facility regularly.
- 12. The industry shall not discharge any waste water to outside the factory premises.
- 13. The industry shall not cause any air pollution / odour nuisance to the surrounding environment.
- 14. The industry shall not dispose the solid waste outside the factory premises.
- 15. The industry shall develop 33% of the total area as 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.
- 16. The industry shall comply with all the Rules and Regulations specified in Water (P&C of P) Act, 1974, Air (P&C of P) Act, 1981 and Hazardous and other Wastes (Management and Transboundary Movement) Rules, 2016.
- 17. The industry shall not manufacture any extra products or extra capacities without obtaining CFE/CFO of the Board.

- 18. The industry shall not take up trial production without obtaining Consent for Operation of the Board.
- 19. Rain Water Harvesting (RWH) structure (s) shall be established on the plant site so that the ground water is recharged by the storm water.
- 20. The industry shall comply with Rules & Regulations notified by Ministry of Law and Justice, Govt. of India, regarding the Public Liability Insurance Act, 1991.
- 21. The industry shall comply with all the directions issued by the Board from time to time.
- 22. 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.
- 23. 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.
- 24. This Order is issued to the industry without prejudice to the action taken by the Task Force of the Board.

JOINT CHIEF ENVIRONMENTAL ENGINEER

To M/s. Eugia Pharma Specialties Limited, (Formerly M/s. Celon Laboratories Limited), Sy.No. 550, 551 & 552, Koltur (V), Shameerpet (M), Medchal-Malkajgiri District.