DEENDAYAL PORT AUTHORITY

(Erstwhile: DEENDAYAL PORT TRUST)

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GANDHIDHAM (Kutch).

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EG/WK/5203/(D)/VIII/EC Compliance/ /87

Date 77/12/2025

To,
Shri M. C. Macwana,
Unit Head, Kachchh,
Gujarat Pollution Control Board,
Paryavaran Bhavan,
Sector 10A, Gandhinagar - 382 010
Email- uh-gpcb-kute@gujarat.gov.in

Subject: Proposed Smart Industrial Port City (SIPC) at green Field Site 2 (KPT Complex, 850 Acres), Gandhidham, Kutch - Gujarat by M/s Kandla Port Trust — Six Monthly compliance Report of conditions stipulated in NOC/CTE Order reg.

Ref.: 1. Ministry's letter NO. F. No. 21-169/2017-IA-III dated 10/10/2017

- GPCB letter no. PC/CCA-KUTCH-1510/GPCBID 60099, Outward No. 451927 dated 13/04/2018.
- 3. EG/WK/5203/ (D)/VIII / EC Compliances /774 dated 07/08/2018.
- 4. EG/WK/5203/ (D)/VIII / EC Compliances /119 dated 04/04/2019
- 5. EG/WK/5203/ (D)/VIII / EC Compliances, dated 21/12/2019
- 6. EG/WK/5203/ (D)/VIII /EC Compliance/161 dated 11/08/2022
- 7. EG/WK/5203/ (D)/VIII /EC Compliance/283 dated 18/04/2023
- 8. EG/WK/5203/ (D)/VIII /EC Compliance/388 dated 08/11/2023
- 9. EG/WK/5203/ (D)/VIII /EC Compliance/40 dated 19/03/2024
- 10. EG/WK/5203/ (D)/VIII /EC Compliance/150 dated 18/10/2024
- 11. EG/WK/5203/ (D)/VIII /EC Compliance/48 dated 19/03/2025
- 12. EG/WK/5203/ (D)/VIII /EC Compliance/18 dated 09/06/2025

Sir,

It is requested to kindly refer above cited references for the subject.

In this regard, it is to state that, GPCB vide above referred letter dated 13/04/2018 had granted Consent to Establish to Deendayal Port Authority for the subject project. In this regard, it is relevant to mention here that, DPA had already obtained Environmental & CRZ Clearance for the subject project from the MoEF&CC, GoI dated 10/10/2017.

Accordingly, please find enclosed herewith compliance report of conditions stipulated in CTE Order for the Period April 2025 – September 2025 along with necessary enclosures as **Annexure 1**, for kind perusal and record please.

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Further, as per the MoEF&CC, Notification S.O.5845 (E) dated 26.11.2018, stated that "In the said notification, in paragraph 10, in sub-paragraph (ii), for the words "hard and soft copies" the words "soft copy" shall be substituted". Accordingly, we are submitting herewith soft copy of the same via e-mail ID uh-gpcb-kute@gujarat.gov.in, for kind perusal & record please.

This has the approval of the Chief Engineer, Deendayal Port Authority.

Thanking You.

Yours faithfully,

Encl.: As above

XEN (EMC) Deendayal Port Authority

Copy to: Regional Officer, (Kutch East)

Gujarat Pollution Control Board,

Room No. 215 - 217, Regional Office,

2nd Floor, A.O Building, Deendayal Port Authority, Gandhidham (Kutch)- 370 201

Email Id. ro-gpcb-kute@gujarat.gov.in

Annexure-1

Compliance Status Report (Period April 2025 - September 2025)

Subject: Compliance report of Consent to Establish (NOC) for Smart

Industrial Port City (SIPC) project of Green Field Site 2 (KPT Complex, 850 Acres), Gandhidham, Kutch, Gujarat-370 201 by M/s

Deendayal Port Authority (Erstwhile Deendayal Port Trust).

Consent

GPCB granted CTE vide NOC No. PC/CCA-KUTCH-1510/GPCB ID 60099/ dated 13/04/2018 and the validity period of the order shall be seen to 20/01/2022. Further CPCB are to 20/01/2022.

Establish: be up to 29/01/2023. Further, GPCB granted extension of CTE vide NOC no. PC/CCA-KUTCH-1510/GPCB ID 60099 dated 19/08/2023

and the validity period of the order shall be up to 09/10/2027.

Present Status of the project: The basic Infrastructure facilities proposed to be developed by DPA in the SIPC Project consists of various components viz. Development of Land (land filling), Roads, Utilities, UG & OHT etc. out of which the Work of land filling is completed. Road of Stage I is completed in Oct 2021. Development of road and Storm water drainage for Plot No. 49 is completed.

	Total estimated expenditure (In	Total actual expenditure (In
Particulars	Crores)	Crores)
Site Clearance and Grading	183.23	171.13
Flood Embankment	56.58	-
Road Network	51.21	8.29
Water Supply - Potable	35.15	ı
Water Supply – Non-Potable	35.00	ı
Sewerage Network	23.08	-
Storm Water Drainage	30.14	2.23
Solid Waste Management	10.00	ı
Power Supply	15.00	3.74
Solar Power	9.00	ı
Fire Station	7.00	ı
ICT Components	21.00	-
Utility Duct	29.40	1
Landscape Cost	65.00	ı
Desalination Plant	50.00	ı
Project Development Cost	28.54	Apprx. 11.48
Interest During Construction Period	26.84	-
Total Development Cost	676.17	196.87 Cr

- At present, one plot has been allotted to M/s Emami Agrotech Limited for the purpose of Edible Oil Industry vide letter of allotment dated 10/10/2019. The six monthly compliance report (Period April 2025 to September 2025) submitted by the allottee is attached herewith as Annexure A.
- DPA will develop basic infrastructure facilities within the SIPC and then, Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes.
- Presently the total project area of Smart Industrial Port City Location-2, Kandla is 843.16 acres instead of 849.84 acres due to 6.23 acres of Smart Industrial Port City Location-2 has given to ROB which was constructed & completed recently

SR.	SPECIFIC CONDITION	STATUS
NO. 1	You shall strictly adhere to all EC conditions given by MoEF&CC, New Delhi vide order No- F.No.21-169/2017-IA-III, dated 10/10/2017.	DPA has been regularly submitting six monthly compliance report of stipulated conditions as mentioned in the Clearance letter dated 10/10/2017 to MoEF&CC.
		Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. EC conditions will be made as a part of lease agreement with the Plot allottee.
2	No ground water shall be withdrawn without prior approval from competent authority.	Noted please. Land filling work is completed and no-ground water was used.
		Further, in future also, it is hereby assured that no ground water shall be used during construction /operation phase of the project
3	You shall carry out activities of infrastructure development only, where individual allottees shall also have to obtain necessary permission before installation of plant. No industries Covered under Category A or B of the EIA Notification shall be permitted. No part of the project shall lie in the CRZ area. No industries covered under Category A or B of EIA Notification, shall be permitted in port city.	Noted please. Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. The stipulated conditions will be made as a part of lease agreement with the Plot allottee.
4	You shall provide CETP for effluent generated from industries, where treated waste water of industries shall be reused and recycled. Possibilities shall also be explored for use in road side plantation, spraying for dust suppression. No effluents should be allowed to flow into the creek.	Area of about 2.88 acres is earmarked for CETP. At present only one plot is allotted. The allottee has submitted that, they are complying with the provision of CETP for generated effluent and its reuse. After sufficient no. of industries is set up, assessment will be done and accordingly CETP will be developed.
5	You shall give treatment of sewage in	Before that every plot owner shall treat their waste by own by providing appropriate arrangement. Further, the treated effluent will be recycled/reused by the plot owner. Area of about 2.88 acres is earmarked

SR.	SPECIFIC COND	ITION	STATUS
NO.			
	STP with Submerged Reactor and moving Be (MBBR) technology treatment (preferably U for the sewage ger	ed Bio-Reactor with tertiary Itra Filtration)	for CETP. After sufficient no. of Industries are set up, assessment will be done and accordingly CETP will be developed.
	industry as well as reside	ential area.	At present only one plot is allotted. The allottee has submitted that, the STP of 20 KLD is installed and the recycled water is used for flushing, horticulture, road washing and gardening. The compliance report submitted by the allottee is attached herewith as Annexure A .
6	Proposed project should 23°02'21.5''N Latit 70'10'33.7"E Longitude	rude and and and no part of	The work for land filling, road and storm water drainage has been carried out as per EC condition.
	the project will lie in the		Further, it is hereby assured that, balance work of SIPC project shall be carried out as per EC condition.
7	The provisions of the Management Rules 20 (Management) Rules, construction and Dem Management Rules-201 Wastes Management Rules followed.	016, E-Waste 2016, The olition Waste 6 and Plastic	Noted please. Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. The compliance report submitted by the plot allottee is attached herewith as Annexure A.
3	Conditions under Wate	er Act 1974.	
3.1	The quantity of domesti (Sewage) shall not exc KL/Day and shall be trea	eed 6983.380	Noted please.
3.2	The quality of genera waste water generated industries shall confo following standards: Parameter Permissible Li	from member orm to the	Noted please. Plots will be allotted to the successful bidder through e-tender
	рН	6.5 to 8.5	cum e-auction process for further
	Temperature	40°C	development for various permissible
	Colour(Pt. Co. scale units)	100 units	purposes. At present, DPA allotted only one plot in SIPC project. The monitoring report submitted by the
	Suspended Solids	100 mg/L	allottee is attached with its compliance
	Oil & Grease	10 mg/L	report at Annexure A.
	Phenolic Compound	01 mg/L	
	Ammonical Nitrogen	50 mg/L	
	BOD (3 Days at 27°C)	30 mg/L	
		100 mg/L	

SR. NO.	SPECIFIC COND	OITION	STATUS
NO.			
	Chlorides	600 mg/L	
	Sulphates	1000 mg/L	
	Total Dissolved Solids	2100 mg/L	
	Percent Sodium	60 %	
	All efforts shall be m		
	remove colour & unp odour as far as practica		
3.3	The treated indust	-	Noted please. Plots will be allotted to
3.3	conforming to the about shall be reused and premises by member also be use in roadsi spraying for dust suppre	ove standards recycled in industry, shall de Plantation,	the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. The compliance report submitted by the plot allottee is attached herewith as Annexure A.
3.4	The quality of the	_	Noted please. Plots will be allotted to
	conform to the following PARAMETERS GPCB NO		the successful bidder through e-tender cum e-auction process for further
		to 9.0	development for various permissible
		mg/L	purposes. At present, DPA allotted only
) mg/L	one plot in SIPC project. The
	Fecal coliform 100	00MPN/100ml	compliance report submitted by the plot allottee is attached herewith as
			Annexure A.
3.5	The quality of the tr confirming to the above used for dust suppression and washing purpose at	norms shall be in, landscaping the site.	Noted please. Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. The compliance report submitted by the plot allottee is attached herewith as Annexure A.
4	Condition Under Air A		
4.1	The following shall be u	ised as fuel in	Noted please. Plots will be allotted to
	D.G. set respectively Sr. Fuel Qua	antity	the successful bidder through e-tender cum e-auction process for further
	No		development for various permissible
	1 Diesel 638	Ltr/hr	purposes. At present, DPA allotted only
			one plot in SIPC project. The compliance report submitted by the
			plot allottee is attached herewith as
			Annexure A.
4.2	The applicant shall insta	-	Noted please.
	pollution control syster achieve flue gas emiss		Currently, only one plot is allotted. The
	prescribed below:	non nonns as	monitoring report submitted by the
			allottee against the stipulated

SR. NO.		SPEC	FIC COI	NDITIO	NC		STATUS
	Sr. No.	Stack attach ed to	Stack heigh t in mete	Para mete r	permiss ible limit		conditions is attached with its compliance report as Annexure A.
	1	D. G. sets (1xl25 KVA) (6x50 0 KVA)	11	NO _x + HC CO PM Smok e limit (Ligh t absor ption co- effici ent)	≤7.5 g/kW- hr ≤3.5 g/kW- hr ≤0 3 o/kW- hr ≤ 0.7 m-1		
4.3	There shall be no process gas emission from manufacturing activities and other ancillary operations.						Noted please. Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. The compliance report submitted by the plot allottee is attached herewith as Annexure A.
4.4	paranthe pexceed as per Emission MoEF	neters in remises ed the liter Nation sion S &CC dat Pollu tant			in ot er	Noted please. Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. The monitoring report submitted by the allottee against the stipulated	
	1	Sulph ur Dioxi de (SO ₂)	Annual 24Hours				conditions is attached with its compliance report as Annexure A.
	2	Nitro gen Dioxi	Annual 24Hours	40 80			

SR. NO.		SPEC	IFIC COND	DITION	STATUS	
		de (NO ₂)				
	3	Partic ulate Matte r (Size less than 10 µm) OR PM ₁₀	Annual 24 Hours	60		
	4	Partic ulate Matte r (Size less than 2.5 mm) OR PM _{2.5}	Annual 24Hours	40 60		
4.5	The level of Noise in ambient air within the premises of industrial unit shall not exceed following levels: Between 6 am to 10 pm: 75 dB(A) Between 10 pm to 6 am: 70 dB(A)					Noted please. Currently, only one plot is allotted. The monitoring report submitted by the allottee against the stipulated conditions is attached with its compliance report as Annexure A.
5	Gene	eral Con	dition			p - 22 - 25 - 25 - 25 - 25 - 25 - 25 - 2
5.1	Any or wo	change orking co consent ediately	in personr onditions as s form /	nel, equipmes mentioned order sho ated to t	Noted please	
5.2	respo trans	onsible for portatio	or (i.e. colle	hall be tota ection, stora nate dispos	Noted please. Currently, only one plot is allotted. The compliance report submitted by the allottee against the stipulated conditions is attached as Annexure A.	
5.3	mana be s Conti	agement submitte rol Boa	and annuand and annuand and and annual and annual and annual and annual annual annual annual annual annual annua	eneration, al returns sl arat Pollut rm – 4 r.	nall	Noted please. Currently, only one plot is allotted. The Form 4 submitted by the allottee against the stipulated conditions is attached with its compliance report as

SR. NO.	SPECIFIC CONDITION	STATUS
		Annexure A.
5.4	In case of any accident of the same shall be submitted in form – 5 to Gujarat Pollution Control Board.	Noted please
5.5	Applicant shall comply relevant provision of "Public Liability insurance Act-91"	DPA has been renewing the Public Liability Insurance from time to time as required. The Public Liability Insurance is valid till 23 rd July 2026. The same is attached herewith as Annexure B .
5.6	Unit shall take all concrete measures to show tangible results in waste generation reduction, voidance, reuse and recycle. Action taken in this regards shall be submitted within 03 months and also along with Form 4.	Noted please. Currently, only one plot is allotted. The compliance report submitted by the allottee against the stipulated conditions is attached as Annexure A.
5.7	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 waste water and air emissions and solid hazardous waste generated within the factory premises.	Noted please. Currently, only one plot is allotted. The allottee has submitted that, the condition specified herein is in compliance. The compliance report submitted by the allottee is attached as Annexure A .
5.8	GPCB reserves the right to stipulate additional condition/ revoke any conditions, if found necessary. The Company will implement concerned conditions in a time bound manner.	Noted please.
5.9	Environmental cell shall be setup & shall be responsible for total environmental Management of maintenance, conveyance and monitoring of all pipelines.	DPA is already having Environment Management cell. Further, DPA has also appointed expert agency for providing Environmental Experts from time to time. DPA appointed M/s Precitech Laboratories, Vapi for providing Environmental Experts vide work order dated 4/10/2024 (Copy of work order is attached herewith as Annexure C). In addition, it is relevant to submit
		here that, DPA has appointed a Chief Manager (Environment and Safety) and two Managers (Environment and Safety) on contractual basis for the period of 3 years and further extendable to 2 years (Copy of duty report is attached herewith as Annexure A)

SR. NO.	SPECIFIC CONDITION	STATUS
5.10	A separate budget shall be earmarked for environmental management and socio-economic activities including the green belt mangrove plantation and details thereof shall be furnished to this Department as well as the MoEF&CC, GOI	The allocation made under the scheme of "Environmental Services & Clearance thereof other related Expenditure" during RBE 2024-25 is Rs. 585 Lakhs.
5.11	Any leakages overflow, damage to the pipeline, manhole for collection of effluent / domestic effluent in pipelines, which shall be repaired & remedial action shall be taken immediately.	Noted please Currently, only one plot is allotted. The compliance report submitted by the allottee against the stipulated conditions is attached as Annexure A.
5.12	Adequate plantation shall be carried out all along the periphery of the industrial premises in such a way that the density of plantation is at least 1000 trees per acre of land and a green belt of 10 meters width shall be developed.	Noted please. Plots will be allotted to the successful bidder through e-tender cum e-auction process for further development for various permissible purposes. At present, DPA allotted only one plot in SIPC project. The compliance report submitted by the allottee against the stipulated conditions is attached as Annexure A.

Annexure-A



Emamî AGROTECH

Date: 13/10/2025

To Dy. Chief Engineer **Pipeline Division Deendayal Port Trust** P.O. Box No. - 50, Admin Office Building Tagore Road, Gandhidham (Kutch) Gujarat - 370201



Sub.: Submission of Six-Monthly EC & CCA compliance reports.

Respected Sir,

With reference to EC clearance letter No.F.No.21-169/2017-iA-III dated 10/10/2017 for the project smart industrial port city (SIPC) at green field site -2 (KPT Complex, 850 acres). We Emami Agrotech Limited having address (Plot allottee - plot no. 49 SIPC at green field site - 2), hereby submit EC compliance for the period of April -2025 to September-2025 for our unit at above address.

Reference documents.

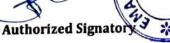
- Compliance report of EC&CRZ.
- 2. CCA Compliance
- 3. CCA & CCA Amendment copy
- 4. Environmental Monitoring Report
- 5. Details of plantation/greenbelt development
- 6. Annual return of hazardous waste Form IV
- 7. Environmental statement Form V
- 8. Monitoring Datasheet

We hope you find the above in order.

Thanking you and regards











Works Kandla: Plot No.49, SIPC-2, Kandla, District-Kutch, Gujarat -370210, India T: +91 95378 38555 E: works.kandla@emamiagrotech.com FSSC 22000 V 6, RSPO-MB, OK KOSHER, HALAL Certified

Regd. Office: Emami Tower, 687 Anandapur, E.M. Bypass, Kolkata 700107, West Bengal, India T: +91 33 6613 6264 E: ho@emamiagrotech.com W: www.emamiagrotech.in CIN: U24233WB2002PLC094530



Sr. No.	EC Conditions	Compliance Status
10	Sewage shall be treated in the STP based on Submerged Aerated Fixed Reactor and Moving Bed Bio-Reactor (MBBR) technology with tertiary treatment (preferably Ultra Filtration). The treated effluent from STP shall be recycled/re-used for flushing, horticulture, and road washing	20KLD STP plant is operational maintained recycled water used fo flushing, horticulture, road washing and Gardening.
11	The project will provide a CETP for effluent treatment	Not applicable
12	Excess treated water shall be entirely used up and also given to member industries for recycle and reuse. Possibilities shall also be explored for use in roadside plantation, spraying for dust suppression and forestry.	Not applicable
13	No effluents should be allowed to flow into the creek	We hereby assure that no effluent will be allowed to flow into the creek.
14	No Water desalination plant will be installed in the project without prior permission of the Ministry. Sweet water shall be taken from authorized sources only.	Point Noted. Raw water being taken from DPT
15	The local bye-law provisions on rain water harvesting should be followed. If local bye-law provision is not available, adequate provision for storage and recharge should be followed as per the Ministry of Urban Development Model Building Byelaws, 2016. As proposed, 2 nos. of rain water storage ponds (catchment channels) for safe percolation of water into ground shall be provided as per CGWB guidelines	Rainwater storage pond (Catchment panels) installed as per EC condition for Rain water harvesting.
16		Area for wet and dry bins have

Sr. No.	EC Conditions	Compliance Status
	be provided in each unit and at the ground level for facilitating segregation of waste. Solid waste shall be segregated into wet garbage and inert materials. Wet garbage shall be composted in Organic Waste Converter. Adequate space shall be provided for solid waste management within the premises which will include area for segregation, composting. The inert waste from group housing project will be sent to dumping site	been earmarked for segregation of waste as per the norms.
17	An assessment of the cumulative impact of all activities being carried out or proposed to be carried out by the project, shall be made for traffic densities and parking capabilities in a 05 kms radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organization of repute and specializing in Transport Planning shall be implemented to the satisfaction of the State Urban Development and Transport Departments shall also include the consent of all the concerned implementing agencies.	All traffic densities and parking capabilities are well managed and maintained within the premises of Plot no. 49, SIPC Kandla
18	Project Proponent should comply with conditions stipulated at Appendix - XIV of the amended EIA Notification vide S.O. 3999(E) dated	
19	O9.12.2016 The natural drain system should be maintained for ensuring unrestricted flow of water. No construction shall be allowed to obstruct the natural drainage through the site, on wetland and	It is assured that the natural drain system is being maintained for ensuring unrestricted flow of water.

Sr. No.	EC Conditions	Compliance Status
	provisions of the Construction and Demolition Waste Rules, 2016. All workers working at the construction site and involved in loading, unloading, carriage of construction material and construction debris or working in any area with dust pollution shall be provided with dust mask	
22	Provisions shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project	Not required as the construction workers are local.
23	At least 20% of the open spaces as required by the local building bye-laws shall be pervious. Use of Grass pavers, paver blocks with at least 50% opening, landscape etc. would be considered as pervious surface	Provided
24	Compliance with the Energy Conservation Building Code (ECBC) of Bureau of Energy Efficiency shall be ensured. Buildings in the States which have notified their own ECBC, shall comply with the State ECBC. Outdoor and common area lighting shall be LED. Concept of passive solar design that minimize energy consumption in buildings by using design elements, such as building orientation, landscaping, efficient building envelope, appropriate fenestration, increased day lighting design and thermal mass	Complied as per Energy

Sr. No.	EC Conditions	Compliance Status		
	etc. shall be incorporated in the building design. Wall, window, and roof u-values shall be as per ECBC specifications.			
25	Use of water saving devices/ fixtures (viz. low flow flushing systems; use of low flow faucets tap aerators etc) for water conservation shall be incorporated in the building plan	Latest fixtures installed with least water wastage.		
26	Installation of dual pipe plumbing for supplying fresh water for drinking, cooking and bathing etc and other for supply of recycled water for flushing, Landscape irrigation, car washing, thermal cooling, conditioning etc. shall be done.	supplying fresh water for drinking, washing and bathing. Separate pipe plumbing provided for Recycled water arrangements		
27	Separation of grey and black water should be done by the use of dual plumbing system. In case of single stack system separate recirculation lines for flushing by giving dual plumbing system be done	for grey and black water.		
28	Solar based electric power shall be provided to each unit for at least two bulbs/ light and one fan. As proposed, central lighting and street lighting shall also be based on solar power	installed with capacity 2MW		
29	A First Aid Room shall be provided in the project both during construction and operations of the project	aid facility on the Site.		
30	Topsoil should be stripped to a depth of 20 cm from the areas proposed for buildings, roads, paved areas, and external services. It should be stockpiled appropriately in designated areas and reapplied during plantation of			

Sr. No.	EC Conditions	Compliance Status			
	the proposed vegetation on site.				
31	Disposal of muck during construction phase shall not create any adverse effect on the neighboring communities and be disposed taking the necessary precautions for general safety and health aspects of people, only in approved sites with the approval of competent authority				
32	The diesel generator sets to be used during construction phase shall be low sulphur diesel type and shall conform to Environmental (Protection) prescribed for air and noise emission standards	DG stack and noise Monitoring and complied as per CPCB norms. Monitoring report is attached as			
33	Water demand during construction should be reduced by use of pre-mixed concrete, curing agents and other best practices referred				
34	As proposed, no ground water shall be used during construction/ operation phase of the project	No ground water is being used. Ready mixed used in building construction.			
35	Approval of the CGWA require before any dewatering for basements	Point Noted			
36	The approval of the Competent Authority shall be obtained for structural safety of buildings due to earthquakes, adequacy of firefighting equipment etc as per National Building Code including protection measures from lightening etc.				
37	Any hazardous waste generated during construction phase, shall be disposed off as per applicable rules and norms with necessary	during construction phase			

Sr. No.	EC Conditions	Compliance Status		
	approvals of the State Pollution Control Board			
38	Vehicles hired for bringing construction material to the site should be in good condition and should have a pollution check certificate and should conform to applicable air and noise emission standards be operated only during nonpeak hours.	Complied		
39	both during day and night as per	noise level confirms to the standard of Noise Pollution (Control and Regulation) Rules, 2000. Monitoring report of the noise is attached as Annexure - 3		
40	Use of environment friendly materials in bricks, blocks and other construction materials, shall be required for at least 20% of the construction material quantity. These include Fly Ash bricks, hollow bricks, AACs, Fly Ash Lime Gypsum blocks, Compressed earth blocks, and other environment friendly materials. Fly ash should be used as building material in the construction as per the provision of Fly Ash Notification of September, 1999 and amended as on 27th August, 2003 and 25th January, 2016. Ready mixed concrete must be used in building construction			

Sr. No.	EC Conditions	Compliance Status		
41	comprehensive mobility plan, as per MoUD best practices guidelines (URDPFI), shall be prepared to include motorized, non-motorized, public, and private networks. Road should be designed with due consideration for environment, and safety of users. The road system can be designed with these basic criteria. • Hierarchy of roads with proper segregation of vehicular and pedestrian traffic. • Traffic calming measures. • Proper design of entry and exit points. • Parking norms as per local regulation	to n- nte be on of be ia. ith of an		
42	An assessment of the cumulative impact of all activities being carried out or proposed to be carried out by the project, shall be made for traffic densities and parking capabilities in a 05 kms radius from the site. A detailed traffic management and a traffic decongestion plan drawn up through an organisation of repute and specialising in Transport Planning shall be implemented to the satisfaction of the State Urban Development and Transport Departments shall also include the consent of all the concerned implementing agencies	Complete layout is as per approval of DISH		
43	Project Proponent should comply with conditions stipulated at Appendix – XIV of the amended EIA Notification vide S.O. 3999(E) dated 09.12.2016	Point noted		
II. Op	peration Phase			
1	Fresh water requirement from	Complied		

Sr. No.	EC Conditions	Compliance Status		
(CATACAGO)	Gujarat Water Supply and Sewerage Board (GWSSB) water supply shall not exceed 6322.77 KLD.	Point noted for the compliance during operation phase-before		
2	A minimum of 1 tree for every 80 sqm of land should be planted and maintained. The existing trees will be counted for this purpose. Preference should be given to planting native species. Where the trees need to be cut, compensatory plantation in the ratio of 1:3 (i.e. planting of 3 trees for every 1 tree that is cut) shall be done and maintained. As proposed 3,80,158 sqm area shall be provided for green belt development	Complied Tree Plantation maintained as per mandatory requirement by PCB		
3	The gaseous emissions from DG set shall be dispersed through adequate stack height as per CPCB standards. Acoustic enclosure shall be provided to the DG sets to mitigate the noise pollution. Low sulphur diesel shall be used. The location of the DG set and exhaust pipe height shall be as per the provisions of the Central Pollution Control Board (CPCB) norms	complied as per CPCB norms.		
4	For indoor air quality the ventilation provisions as per National Building Code of India.	Ventilation provisions provided and Indoor air quality maintained as per National Building Code of India.		
5	The quantity of fresh water usage, water recycling and rainwater harvesting shall be measured and recorded to monitor the water balance as projected by the project proponent. The record shall be submitted to the Regional Office, MoEF&CC along with six monthly Monitoring reports	water recycling and rainwater harvesting measured and recorded to monitor the water balance as proposed by the project proponent.		

Sr. No.	EC Conditions	Compliance Status		
6	The installation of the Sewage Treatment Plant (STP) shall be certified by an independent expert and a report in this regard shall be submitted to the Ministry before the project is commissioned for operation. Periodical monitoring of water quality of treated sewage shall be conducted. Necessary measures should be made to mitigate the odour problem from STP	STP plant approved by GPCB		
7	No sewage or untreated effluent water would be discharged through storm water drains			
8	Sludge from the onsite sewage treatment, including septic tanks, shall be collected, conveyed and disposed as per the Ministry of Urban Development, Central Public Health and Environmental Engineering Organization (CPHEEO) Manual on Sewerage and Sewage Treatment Systems, 2013			
9	The provisions of the Solid Waste Management Rules, 2016, e-Waste (Management) Rules, 2016, the Construction and Demolition Waste Management Rules, 2016 and the Plastics Waste Management Rules, 2016 shall be followed.			
10	Solar, wind or other Renewable Energy shall be installed to meet electricity generation equivalent to 1% of the demand load or as per the state level/ local building bye-laws requirement, whichever	with capacity 2MW		
11	Color power shall be used for	Solar power generation installed with 2MW capacity.		

Sr. No.	EC Conditions	Compliance Status	
	reduce the power load on grid. Separate electric meter shall be installed for solar power. Solar water heating shall be provided to meet 20% of the hot water demand of the commercial and institutional building or as per the requirement of the local building bye-laws, whichever is higher. Residential buildings are also recommended to meet its hot water demand from solar water		
12	heaters, as far as possible. Energy conservation measures like installation of CFLs/ LED for the lighting the area outside the building should be integral part of the project design and should be in place before project commissioning. Used CFLs, TFL and LED shall be properly collected and disposed off/sent for recycling as per the prevailing guidelines/rules of the regulatory authority to avoid mercury		
13	contamination. An environmental management plan (EMP) shall be prepared and implemented to ensure compliance with the environmental conditions specified above. A dedicated Environment Monitoring Cell with defined functions and responsibility shall be put in place to implement the EMP. The environmental cell shall ensure that the environmental infrastructure like Sewage Treatment Plant, Landscaping, Rain Water Harvesting, Energy efficiency and conservation, water		

Sr. No.	EC Conditions	Compliance Status	
	waste management, renewable energy etc. are kept operational and meet the required standards. The environmental cell shall also		
	keep the record of environment monitoring and those related to the environment infrastructure.		
14	The company shall draw up and implement a corporate social Responsibility plan as per the Company's Act of 2013.	Complied	
PART	B - GENERAL CONDITIONS		
1	A copy of the environmental clearance letter shall also be displayed on the website of the concerned State Pollution Control Board. The EC letter shall also be displayed at the Regional Office, District Industries centre and Collector's Office/ Tehsildar's office for 30 days	•	
2	separate account and shall not be diverted for other purpose. Yearwise expenditure shall be reported to this Ministry and its concerned Regional Office.	processing units installed and information provide to GPCB.	
3	Officials from the Regional Office of MoEF&CC, Bhopal who would be monitoring the implementation of environmental safeguards should be given full cooperation,		
	facilities and documents/ data by the project proponents during their inspection. A complete set of all the documents submitted to MoEF&CC shall be forwarded to the APCCF, Regional Office of MoEF&CC, Bhopal		
4	In the case of any change(s) in the scope of the project, the project would require a fresh		

Sr. No.	EC Conditions	Compliance Status		
	appraisal by this Ministry			
5	The Ministry reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environmental (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner			
6	All other statutory clearances such as the approvals for storage of diesel from Chief Controller of Explosives, Fire Department, Civil Aviation Department, the Forest Conservation Act, 1980 and the Wildlife (Protection) Act, 1972 etc. shall be obtained, as applicable by project proponents from the respective competent authorities.			
7				
8	The project proponent shall advertise in at least two local Newspapers widely circulated in the region, one of which shall be in the vernacular language informing that the project has been accorded Environmental Clearance and	daily newspaper 'Divya Bhaskar' (published in local language Guajarati) dated 14.10.2017 and Newspaper-Times of India dated 15.10.2017		

Sr. No.	EC Conditions	Compliance Status
	copies of clearance letters are available with the State Pollution Control Board and may also be seen on the website of the Ministry of Environment, Forest and Climate Change at http://www.envfor.nic.in. The advertisement shall be made within Seven days from the date of receipt of the Clearance letter and a copy of the same shall be forwarded to the Regional Office of this Ministry at Bhopal.	
9	Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Point noted and agreed upon
10	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, Zilla Parisad/Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent	A copy of Clerance letter is already being put on the DPT website www.kandlaport.gov.in
11	The proponent shall upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of MoEF & CC, the respective Zonal Office of CPCB	Complied

Sr. No.	EC Conditions	Compliance Status
	and the SPCB. The criteria pollutant levels namely; SPM, RSPM, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the project shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	
12	The environmental statement for each financial year ending 31st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of EC conditions and shall also be sent to the respective Regional Offices of MoEF&CC by email.	

COMPLIANCE REPORT OF CONSENT AND AUTHORISATION (CCA) AMENDMENT

(CCA Amendment NO.: A - 125991, Date of Issue: 29/04/2023 is valid up to 09/08/2026)

NO.	BRIEF SPECIFICATION					Compliance Report
1	Consen	Consent Amendment order no A-125991; Date of Issue: 29/04/2023.				
	The consent shall be valid up to 09/08/2026 for the use of outlet for the discharge of treated effluent and emission due to operation of industrial plant manufacturing of following products at PLOT/SURVEY NO. 49, LOCATION-2, PS-KANDALA MARINE POLICE STATION, TALUKA-GANDHIDHAM, DIST.KUTCH-370210.					
	Sr.	Product	Quantity	As Per CCA Per M	T/Month	
•	No.	Product	Existing	Proposed	Total	
2	1.	Refined Palm Oil	66,500		66,500	
	2.	Palm Fatty Acid	3,500		3,500	We are manufacturing
	3.	Refined Soya Oil	35,000		35,000	only the
	4.	Soya Fatty Acid	100		100	products which
	5.	Acid Oil	900		900	are granted here.
	6.	Vanaspati	5800		5800	Annex-1
	7.	Vanaspati Fatty Acid	200		200	
	8.	Spent Earth	600		600	
	9.	Empty Tin container (15 Liter)		400	400	
	10.	HDPE Jars (15 Liter)		25	25	
	11.	HDPE Jar (5 Liter)		15	15	
SUB	JECT TO	THE FOLLOWING SPEC	FIC CONDITI	ONS:		
1	There shall be no change in existing water consumption, wastewater generation & its mode of disposal, hazardous waste generation & its mode of disposal, due					Complied
2	Industry shall not carry out any activity which may attract the applicability of EIA notification -2006 & its amendment					Complied. No activity attracting applicability of EIA notification 2006 will be carried out.

3	No ground water shall be withdrawn without prior permission from CGWA as per Hon'ble NGT order.	We have no ground water source and getting surface water.
4	Unit shall obtain fresh water from valid source have permission of the competent authority.	Complied.
5.	Industry shall Manage Solid Waste generated from industrial activities as per Solid Waste Management Rules-2016 (solid waste as defined in Rule -3 (46))	Complied.
6.	Industry shall comply with coal handling guideline of this board.	Complied.

The

·	Industry shall provide dedicated storage facility for fly ash.	Complied.
3.	Industry shall dispose of fly ash only as per fly ash notification & maintain its record.	Complied.
9.	Industry shall comply with fly ash notification 1999 as per amended from time to time.	Complied.
10.		Not applicable wide notification from MOEFF dated 24.03.1992
11	and submit compliance.	monthly DG stack monitoring from GPCB approved Lab.
03	CONDITION NO. 4 OF THE SAID IS CCA AMENDED AS BELOW	Anx- 3

4.1	Sr.	Utility	Fuel		Quar	tity		
	No.			Existi	ng Propo	sed	Total	
	1.	AFBC Steam Boiler (26 TPH)	Imported Co	al 7.5 MT	/Hr	G.	7.5 MT/Hr	_
	2.	AFBC Steam Boiler (16 TPH)	Imported Co	al 4.5MT,	/Hr		4.5MT/Hr	We only use the , fuel which is
	3.	TFH (40 L Kcal)	Imported Co	al 6MT/	Hr		6MT/Hr	mentioned
	4.	TFH (20 L Kcal)	Imported Co	al 4MT/	Hr	ā	4MT/Hr	here.
	5.	TFH (8 L Kcal)	Imported Co	al 2MT/	Hr	9-	2MT/Hr	
	6.	D.G. Set (2000 KVA)	Diesel	450Lit,	/Hr		450Lit/Hr	
	7.	D.G. Set (2 nos.) (1500 KVA)	Diesel		340 Li	t/Hr	340 Lit/Hr	
1.2	The	hieve prescribed of the gas emission to the following the Stack attached	hrough stack a	ttached to S	team Boiler		Is & D.G. Sets	
	The f	lue gas emission to orm to the followi Stack attached	hrough stack a ng standards.	APCM				
	The f	lue gas emission to orm to the followi Stack attached to	hrough stack a ng standards. Stack height	APCM Existing	Parameter	Pe	ermissible lim	
	The f	Tue gas emission to the following Stack attached to AFBC Steam Boiler (Cap:26	hrough stack a ng standards.	APCM		Pe		
1.3	The f	Tue gas emission to the following Stack attached to	hrough stack a ng standards. Stack height	Existing ESP & Water	PM SO2	Pe	ermissible lim omg/Nm³ 100ppm	 Complied
	The foundation of the foundati	The gas emission to the following stack attached to AFBC Steam Boiler (Cap:26 TPH) AFBC Steam	hrough stack a ng standards. Stack height	Existing ESP & Water	PM SO2	150	ermissible lim Omg/Nm³ 100ppm 50ppm	
	The foundation of the foundati	AFBC Steam Boiler (Cap:26 TPH) AFBC Steam Boiler (16 TPH) Thermic Fluid Heater (40 L	hrough stack ang standards. Stack height 60 m.	Existing ESP & Water Scrubber Bag filter & Water	PM SO2	150	ermissible lim omg/Nm³ 100ppm	

6			Set (2000 KVA)	15 m.	Adequate Stack height	PM SO ₂ NO	2	0mg/Nm³ 100ppm 50ppm	
7	7		Set (2 nos.) 500 KVA)	15 m.	Adequate Stack height				
	8.	(1	al Crushing Unit Proposed)	11 m.	Bag Filter	PM SO: NO	2 0x	0mg/Nm ³ 100ppm 50ppm	
				ssion throug		ed to Ac	cid oil pla	nt scrubber sh	allr
4	Sr N	(Inches	ack attached	I to Stack		Pa	arameter	Permissible limit	Complied
	1		Acid oil plan scrubber (Existing)		. Water Scrubb	5.00	Acid Mist SO ₂	50mg/Nm ³ 40mg/Nm ³	
								CC dated 18th	
4.5	ou da	at AA(monitorin	g of all other	applicable par he report to the Time	ameters ameters board.	concen	CC dated 18th shall also carry oEF notification tration IN nt air µg/m3	Complied. Ambient Air quality within plant
4.5.	ou da	at AA(ated 1 Sr.	Q monitorin 8/11/2009 Pollutant	g of all other	applicable par he report to the weig avers	ameters ameters board. hted age	Concen Ambier	shall also carry oEF notification tration IN	Complied. Ambient Air quality within plant premises is confirmed to
4.5.	ou da	at AA(ated 1 Sr. No.	Q monitorin 8/11/2009 Pollutant Sulphur Di	g of all other and submit t	Time weig avers Annu 24Ho	ameters ameters board. hted age all ours	Concen Ambier 50 80 40	shall also carry oEF notification tration IN	Complied. Ambient Air quality within plant premises is confirmed to the prescribed
4.5.	ou da	sr. No.	Pollutant Sulphur Di	g of all other and submit t	Time weig aver: Annu 24Ho Annu	ameters ameters board. hted age al ours al	Concen Ambier 50 80 40 80 60	shall also carry oEF notification tration IN	Complied. Ambient Air quality within plant premises is confirmed to
4.5.	ou da	st AA(ated 1 Sr. No. 1 2	Pollutant Sulphur Di Nitrogen I Particular	g of all other and submit to ioxide (S02), Dioxide (N02) MatterPM ₁₀	Time weig avers Annu 24Ho Annu 24Ho Annu 24Ho Annu 24Ho Annu	ameters ameters ameters board. hted age al ours al ours al	Concen Ambier 50 80 40 80 60 100	shall also carry oEF notification tration IN nt air µg/m3	Complied. Ambient Air quality within plant premises is confirmed to the prescribed norms. Annex-3
4.5.	ou da	sr. No. 1 2 3 The amonit of Boadesign facilit	Pollutant Sulphur Di Nitrogen I Particular Particulat pplicant shadoring the emard's staff. To med by numate identifica	g of all other and submit to go fall other and submit to go fall other and submit to go fall other fall provide phissions and to the chimney volume to go fall other such as go fation.	Time weig aver: Annu 24Ho Annu 24Ho Annu 24Ho soortholes, ladde the same shall beents attached to S-1, S-2 and to	ameters ameters ameters abourd. chted age al ours al ours al ours er, platfe be open f o variou hese sha	Concen Ambier 50 80 40 80 60 100 40 60 for inspects sources all b paint	shall also carry oEF notification tration IN	Complied. Ambient Aid quality within plant premises is confirmed to the prescribed norms. Annex-3 Complied. We have provide adequate SM facilities to

X

	6.	D.G	. Set (2000 KVA)	15 m.	S	Adequate Stack neight	S	M O ₂ IOx	150r	ng/Nm³ 100ppm 50ppm	
	7		Set (2 nos.) L500 KVA)	15 m.	!	Adequate Stack height					
	8.		oal Crushing Unit (Proposed)	11 m.		Bag Filter		PM SO ₂ NO _x	150	mg/Nm ³ 100ppm 50ppm	
- 4		417	cess gas emi to the follov			ack attache	d to	Acid o	il plar	nt scrubber shallr	
.4	Sr.	. St	tack attached		ck	APCM		Param	eter	Permissible limit	Complied
	1.	•	Acid oil plan scrubber (Existing)	17-0-167	m.	Water Scrubb		Acid SC		50mg/Nm³ 40mg/Nm³	
	da	ted 1 Sr. No.	8/11/2009 Pollutant	and submit	the r	Time weig	e boa e ghted	rd.	oncen	oEF notification tration IN nt air µg/m3	Complied. Ambient Air quality within plant premises is
4.5.	1 -	1	Sulphur Di	oxide (S02)),	Anni 24H	ual	5 8			confirmed to
		2	Nitrogen I	Dioxide (NO	2),	Ann	555	4	0		prescribed norms. Annex-3
		3	Particular	MatterPM ₁	.0	Ann 24H	ual lours	1000	00		Annex-3
		4		e MatterPM			lours	: 6	10 50	26	
4.	6 c	nonit of Bo desig	toring the en ard's staff. T ned by num	nissions and he chimney bers such	d the s	same shall s attached	be op to va	pen for irious s	inspe ource	at chimney(s) for ction to/and to use s emission shall be nted/ displayed to	ef adequate SN
4	designed by numbers such as S-1, S-2 and these shall b painted/ disfacilitate identification. The industry shall take adequate measures for control of noise levels from sources within the premises so as to maintain ambient air quality standar respect of noise to less than 75 dB(A) during daytime and 70dB(A) during time. Daytime is reckoned in between 6a.m. and 10 p.m 7& nighttime received between 10p.m. and 6 a.m.				ity standards in B(A) during night	Complied Anx -3					

X.

4.	Rest of conditions of Consolidated Consent & Authorization (CC&A) order N AWH-1: 115551 issued vide this office dated 20/11/2021 shall remain unchanged and	
	industry shall comply with the same judicially.	

COMPLIANCE REPORT OF CONSENT AND AUTHORISATION (CCA)

(CCA NO.: AWH - 115551, Date of Issue: 28/10/2021 is valid up to 09/08/2026)

NO.		BRIEF SPECIFICATION					
1	Conse		Noted.				
	The co	We are manufacturing only the					
2		Sr. No.	Product	Quantity per Month		products	
		1.	Refined Palm Oil	66500 MT		which are granted here.	
		2.	Refined Soya Oil	35000 MT			
		3.	Vanaspati	5800 MT		Please note that during our	
		4.	Palm Fatty Acid	3500 MT		manufacturing	
		5.	Soya fatty Acid	100 MT		process there is	
		6.	Acid Oil- by product	900 MT		generate the by-product	
		7.	Vanaspati fatty Acid	200 MT		spent earth not	
		8.	Spent Acid	600 MT		spent acid.	
SUBJ	ECT TO	THE FOLLO	WING SPECIFIC CONDITION	ONS:			
1.			carry out any activities and its amendment.	which attract provision	of EIA	Complied	

	Industry shall install & operate conveyance pipeline (4.81 KM) only after CRZ clearance from competent authority.	Complied
3.	Industry shall comply with applicable conditions of Environment Clearance granted to Kandla Port Trust for Smart Industrial Port City (SIPC) granted by MoEF & CC vide order dated 10/10/2017.	Complied.
4.	Industry shall comply with Manufacturing, Storage and import of Hazardous Chemicals Rules - 1989.	Complied
5.	Industry shall comply with coal handling guidelines of this Board	Complied.
6.	Industry shall provide dedicated silo for storage of fly ash & shall dispose of fly ash as per CPCB guideline.	Complied
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))	Complied.
8.	As per Provisions of Rule 18 of Solid Waste Management Rules-2016 you are directed to make an arrangement in Utilities to replace at least five percent (5%) of your solid fuel requirement by 'refused derived fuel'	Complied.
9.	Industry shall not withdrawal ground water without prior NOC of CGWA as per Order of Hon. National Green Tribunal.	Complied

		Complied.
3.6	The quantity of domestic waste water (sewage) shall not exceed 20 KL/Day.	

	PARAMETERS	PRESCRIBED LIMITS			
	Ph	6.5 to 8.5			
	Temperature	40° C			
	Colour (Pt. Co. scale) in units	100 units			
	Suspended Solids	100 mg/L			
	Oil and Grease	10 mg/L			
1	Ammonical Nitrogen	50 mg/L			
3.7	BOD (3 days at 27°C)	30 mg/L	Complied		
	COD	100 mg/L			
	Chlorides	600 mg/L			
	Sulphates	1000 mg/L			
	Total Dissolved Solids	2100 mg/L			
	Percent Sodium	60%			
	Phenolic Compound	1 mg/L			
	Sulphides	5 mg/L			
	Sodium Absorption ratio	26			
3.8	subjected lo (Effluent Recovery Syste shall be subjected to MEE, while RO pe back in process. Remaining treated e shall be discharge on land for garden		Complied		
3.9	Industry shall provide flow meter at it of ETP, reuse Line for RO permeate &	nlet and outlet to all RO system ER outlet MEE condensate & maintain records.	Complied		
	Industry shall operate sewage Treatment Plant (STP) adequately so the treated domestic effluent shall comply with following norms:				
	PARAMETER	PERMISSIBLE LIMIT			
3.10	Ph	6.5 to 9.0	Complied		
	BOD (5 days at 20°C)	20 mg/L			
	Suspended solid	100 mg/L			
	Fecal Coliform	<1000 MPN/100 ml			
3.11	Treated domestic effluent conforming land for gardening & plantation within	g to above standard shall be discharged on n premises	Complied		
	Industry shall provide fixed pipel	ine network with flow meter for even			

Disposal system for storm water shall be provided separately, in no circumstances storm water shall be mixed with the industrial effluent in any case.

4. CONDITIONS UNDER THE AIR ACT:

	Sr. No.	Util	lity]	Fuel	Quantity	
	1.	AFBC Stream	n Boilers (20 PH)	6 Impo	rted Coal	7.5 MT/hr.	
k.1	2.	AFBC Stream	n Boilers (1 PH)	6 Impo	orted Coal	4.5 MT/hr.	Complied.
r.1	3.	Thermic Flui L K	d Heaters ((cal)	40 Impo	orted Coal	6 MT/hr.	Compiled.
	4.	Thermic Flui	id Heaters (Kcal)	20 Impo	orted Coal	4 MT/hr.	
	5.	Thermic Flu	uid Heaters Kcal)	(8 Imp	orted Coal	2 MT/hr.	
	6.	D.G. Set (2000 KVA)		Diesel	450 Lit/hr.	
4.2	The applic	cant shall insta stem in order to	ıll & operat o achieve pr	e comprehe escribed no	nsive adequa rms	te air pollution	
4.2	control sy	stem in order to	o achieve pr	escribed nor	rms Thermic Fluid		et Complied.
4.2	control sy	stem in order to	o achieve pr rough slack form to the	escribed nor	rms Thermic Fluid		
4.2	control sy	stem in order to	o achieve pr	escribed nor	rms Thermic Fluid		et Complied. There is erroin stack detail of TFH consent: very have provided.
4.2	The flue g & AFBC B	as emission throilers shall con	rough slack form to the Stack height in	escribed not attached to following sta	rms Thermic Fluid andards:	Heaters, D.G. S Permissible	et Complied. There is errein stack detail of TFH consent:

	3.	Thermic Fluid Heaters (8 Lakh Kcal)	30							adequately and efficiently as per consent and meets the GPCB norms.
	4.	D.G. Set (2000 KVA)	15	Adequ stac heigh	k					GPCB norms.
	5.	AFBC stream Boiler (cap; 26 TPH)	60	Wate scrubb ESF	oer,					
	6.	AFBC Stream Boiler (Cap: 16 TPH)		to all attend	shad to	Acid oil	nlan	t scrubber sh	nall	
1.0	The	rococe amission	through s	tack allac	meu w		plan	C JCI GDDC. O.		Commuliad
	confor	m to the following	ng standare Sta	ds:			•		T	Complied, process gas
4.4	Sr.	m to the following Stack attach	ng standare Sta	ds: ck ntin A	PCM	Parame		Permissible limit	T	process gas emission within the
	Sr. No.	Stack attach to Acid oil pla scrubber	ng standard Stached heigh met	ck at in er V	PCM Vater rubber	Parame Acid m PM	e ter	Permissible limit 50mg/NM ³ 50mg/NM ³	e	process gas emission within th plant has bee
	Sr. No.	Stack attach to Acid oil pla scrubber concentration of nises of the indus	standard Standard Heigh met	ck at in er V sci	PCM Vater rubber	Parame Acid m PM	ist oist	Permissible limit 50mg/NM ³ 50mg/NM ³	e	process gas emission within the plant has been confirmed the
	Sr. No. 1. The prem than	Stack attach to Acid oil pla scrubber concentration of nises of the indus c/vent shall not e	ng standard Stack heigh met the following stry and a di	ck er V scring param	PCM Vater rubber neters in	Acid m PM The amb eters fron	ter nist Cor IN	Permissible limit 50mg/NM ³ 50mg/NM ³ air within the source) other	e	process gas emission within th plant has bee confirmed th GPCB Norms. Complied. Ambient Air quality
	Sr. No. 1. The open than stack	Stack attach to Acid oil pla scrubber concentration of nises of the indus c/vent shall not e	ng standard Stack heigh met the following stry and a discovered the following exceed the following stry and a discovered the following the fo	ck er A scing paramistance of	PCM Vater rubber neters in F Param evels: Time weig	Acid m PM The amb eters from	ter nist Cor IN	Permissible limit 50mg/NM³ 50mg/NM³ air within the source) other the	e	process gas emission within th plant has bee confirmed th GPCB Norms. Complied. Ambient Air quality within plant premises
4.4	Sr. No. 1. The premthan stack	Stack attach to Acid oil pla scrubber concentration of nises of the indus k/vent shall not e	ng standard Stack heigh met the following stry and a dispectory and a dispectory exceed the following exceed th	ck et in er V scr ing paramistance of	Vater rubber neters in Param evels: Time weig avera	Acid m PM The amb eters from hted age al ours	con in the	Permissible limit 50mg/NM³ 50mg/NM³ air within the source) other the limit	e	process gas emission within th plant has bee confirmed th GPCB Norms. Complied. Ambient Air quality within plant premises is confirmed to the prescribed
4.4	Sr. No. 1. The prem than stack Si No.	Stack attach to Acid oil pla scrubber concentration of nises of the indus k/vent shall not e Pollutant Sulphur Die Nitrogen D	ng standard Stack heigh met the following and a discrete decrease of the fol	ck et in er V sci ing paramistance of	Vater rubber neters in Param evels: Time weig avera Annu 24Ho	Acid m PM The amb eters from hted age al ours al	Cor IN Hg/80 80 40	Permissible limit 50mg/NM³ 50mg/NM³ air within the source) other the limit	e	process gas emission within the plant has been confirmed the GPCB Norms. Complied. Ambient Air quality

4.6	The applicant shall provide portholes, ladder, platform etc. at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted/displayed to facilitate identification.	Complied this We provided adequate Facility stack.	with have
4.7	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.	Complied.	
4.8	D.G. Sets Conditions The D.G. Set. Shall have acoustic enclosure and shall comply with the standards sp. 95 of Schedule-I of the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-1 of the rule-2 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Noise pollution level as per to the rule-3 of E.P. Rules -1986 and Rules -1986	pecified at Sr. he Air Act19	. no. 81.

	D.G. Sets standards:- The flue gas emission through stack attached to D.G. Sets shall conform to the following the following stack attached to D.G. Sets shall conform to	lowing standard:
a)	The minimum height of stack to be provided with each of the generator set shall be H=h + 0.2 (KVA) 1t2, where H= Total stack height in meter, h= height of the building in meters where or by the side of w the generator set is installed.	We do meet the condition.
b)	Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room acoustically, at the users end.	We do meet the condition.
c)	The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is on the higher side (if the actual ambient noise is on the higher side, it may not be possible to check the performance of the acoustic enclosure/ acoustic treatment. Such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for insertion loss may be done at different points at 0.5 m from the acoustic enclosure/room, and the averaged.	We do meet the condition.
d)	The D.G. Set shall be provided with proper exhaust muffler with insertion loss of minimum 25 dB (A).	We do meet the condition.
e)	All efforts shall be made to bring down the noise level due to the D.G. Set, outside the premises, within the ambient noise requirements by proper siting and control measures	We do meet the condition.

)		nendations of the D.			in compliance with the	condition.	
3)	be set a	A proper routine and preventive maintenance procedure for the D.G. Set should be set and followed in consultation with the DG Set manufacture which would help prevent noise levels of the DG Set from deteriorating with use.					
5.	Author	ndary					
5.1	Author	Noted.					
	facility of sm	for following hazar	rdous waste on city (SIDC) OF	the premi	an authorization to operate ses situated at-49,Location2 (1), Ps-Kandla Marine Police		
	Sr.	Waste	Quantity per Annum	Category	Facility		
5.2	1.	Used or Spent Oil	4 MT	I-5.1	Collection, storage, transportation& disposed by registered recycler		
	2.	Chemical sludge from wastewater treatment (ETP sludge).	120 MT	I-34.3	Collection, storage, transportation & disposed of to TSDF site	Complied wit	
	3.	Discarded Containers/ Barrels Drum/ Bags	2MT	I-33.1	Collection, storage, e disposal by selling to authorized decontaminator.	provided adequate storage area for the hazardous	
	4.	Spent Nickel	3.6MT		Collection, storage, & disposal by selling to authorized recycler.	waste an disposed it is a per norms.	
	5.	Spent lon Exchange Resin containing toxic metal	1 MT		Collection, storage, transportation & disposed at common CHWIF		
	6.	Contaminated Cotton Rags or other cleaning material	1 MT		Collection, storage, transportation & disposed at common CHWIF		
	7.	Evaporating salt	1560 MT		Collection, storage, transportation & disposed off to TSDF sit		
5.3	The	authorization shall b	e valid up to 09	9/08/2026	•	Noted.	

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 Environment (Protection) Act1986.	Noted & complied.
5.5	The authorization is granted to operate a facility for collection, storage within factory premises transportation and ultimate disposal of Hazardous wastes per condition no.5.2 to the industry having valid CCA of this Board.	Hazardous wastes are disposed as per CCA.
5.	Terms & Condition of authorization:-	
1	The applicant shall comply with the provisions of the Environment Protection Act1986 and the rules made there under.	Complied
2	The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the Gujarat Pollution Control Board.	Complied.
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 Control Board.	Noted.
4	Any unauthorized change in personnel, equipment or working conditions mentioned in the authorization order by the persons authorized sha constitute a beach of this authorization.	Noted.
5	scenarios such as spillages, leakages, fire etc. and their possible	Complied. We have prepared the ERP Plan and disaster management plant and follow the same.
6	The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Wastes and Penalty"	Noted and shall be complied.
7	It is the duty of the authorized person to take prior permission of the Gujarat Pollution Control Board to close down the facility.	Noted and agreed.
8	An application for the renewal of an authorization shall be made as laid down in rules 6(2) under Hazardous and Other Waste Rule, 2016	Noted.
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.	We do meet the

10	The record of consumption and fate of the imported hazardous and other wastes shalt be maintained.	We do meet the condition.
11	The hazardous 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.	Noted.
12	The importer or exporter shall bear the cost of import or export and mitigation of damages if any.	Agreed
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.	Complied with these guidelines.
14	The waste generator shall be totally responsible for (i.e. collection, storage, transportation and ultimate disposal) the wastes generated.	Noted.
`15	Records of waste generation, its management and annual return shall be submitted to Gujarat Pollution Control Board in Form-4 by 30th day of June of every year for the preceding period April to March.	Noted and complied with this.
16	In case of any accident, details of the same shall be submitted on Form-11 to Gujarat Pollution Control Board.	Noted.
17	As per "Public Liability insurance Act-91" company shall get insurance Policy, if applicable.	PLI policy not applicable to our unit.
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.	Noted and complied.
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.	adequate
20	Unit shall take all concrete measures to show tangible results in waste generation, reduction, avoidance, reuse and recycle. Actions taken n this regard shall be submitted within three months and also along with Form-4.	Noted.
21	Industry shall have to display the relevant information with regards to hazardous waste as indicated in the Hon. Supreme Court's Order in W.P. No.657 of 1995 dated 14rh October, 2003.	We do meet the conditions.

	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.	Complied with this.
	Specific CONDITIONS	
.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.	Noted.
5.2	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.	We do meet the conditions.
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.	Complied and standards are maintained as per CCA issued by 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.	Complied
6.5	Unit shall comply provisions of E-Waste Management Rules-2016.	Complied.
6.6	The disposal of Hazardous Waste shall be carried out as per the waste Management hierarchy.	Complied
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.	Complied
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.	Complied.
6.9	The transportation of the hazardous waste shall be carried out in GPS mounted	Complied with this.
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.	Complied
7.2	Applicant shall also comply with the general conditions given in annexure l.	Complied

	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.	Complied
7.4	In case of failure of pollution control equipment's, the production process connected to it shall be stopped. Remedial actions/measures shall be implemented immediately to bring entire situation normal.	Complied
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.	Complied
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.	Environmental Audit is not applicable to our unit.
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.	Noted & agreed.
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.	Noted & agreed.
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.657 of 1995 dated 14th October 2003.	Complied



PARYAVARAN BHAVAN, SECTOR 10-A, GANDHINAGAR - 382010, (T) 079-23232152

CCA-Amendment (A-125991)

No. PC/CCA-KUTCH- 1655(2)/ GPCB ID-72346/ 741754

Date: 10 | 5 | 23

To.

M/s. Emami Agrotech Limited, Plot No. 49, Location-2,

Ps-Kandla Marine Police Station,

Tal: Gandhidham, Dist: Kutch- 370 210.

SUB: Amendment in the consolidated consent & Authorization of the Board.

REF: 1) CCA issued by this office vide order no- AWH- 115551 dated 20/11/2021 valid up to 09/08/2026.

2) CTE Amendment issued by this office vide order no. 110282 dated 05/12/2020 valid upto 09/11/2025.

3) Your CCA Amendment Application Inward ID No.273352 dated 22/02/2023.

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 Environment (Protection) Act-1986, The Board has granted CCA vide order No. AWH- 115551 issued vide order dated 20/11/2021 valid upto 09/08/2026.

The Board has right to review and amend the conditions of the said CCA and its amendment orders. Now, considering your application for CCA amendment inward ID No.273352 dated 22/02/2023, the said CCA order is amended as below:

- The order shall be read as CCA amendment Order No.: A- 125991 Date of Issue: 29/04/2023, valid up to 09/08/2026.
- 2. The condition no. 2 of the said CCA is amended as below:
 - 2. The consent shall be valid up to 09/08/2026 for the use of outlet for the discharge of treated effluent and emission due to operation of industrial plant manufacturing following items/ products:

Sr. No.	Product	Quantity as per CCA dated:20/11/2021	Proposed quantity as per CTE- Amendment	Total quantity after CCA- Amendment
Exis	ting			- A
1.	Refined Palm Oil	66,500 MT/Month	Bry C	66,500 MT/Month
2.	Palm Fatty Acid	3,500 MT/Month		3,500 MT/Month
3.	Refined Soya Oil	35,000 MT/Month		35,000 MT/Month
4.	Soya Fatty Acid	100 MT/Month	-	100 MT/Month
5.	Acid Oil	900 MT/Month	-	900 MT/Month
6.	Vanaspati	5800 MT/Month	-	5800 MT/Month

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Website: https://gpcb.gujarat.gov.in

Vanaspati Eatty Acid	200 MT/Month	-	200 MT/Month
		_	600 MT/Month
	OOO III TAMOTTA		,
osed			
	* 1 <u>-</u> 8	400 MT/Month	400 MT/Month
	-	25 MT/Month	25 MT/Month
	-	15 MT/Month	15 MT/Month
	Vanaspati Fatty Acid Spent Earth osed Empty Tin Container (15 Liter) HDPE Jars (15 Liter) HDPE Jars (5 Liter)	Spent Earth 600 MT/Month osed Empty Tin Container (15 Liter)	Spent Earth 600 MT/Month – osed Empty Tin Container (15 Liter) – 400 MT/Month HDPE Jars (15 Liter) – 25 MT/Month

SUBJECT TO THE FOLLOWING SPECIFIC CONDITIONS:

- There shall be no change in existing water consumption, waste water generation & its mode of disposal, hazardous waste generation & its mode of disposal, due to CCA-Amendment.
- Industry shall not carry out any activity which may attract the applicability of EIA notification-2006 & its amendment.
- No ground water shall be withdrawal without prior permission from CGWA as per Hon'ble NGT order.
- Unit shall obtain fresh water from valid source have permission of the competent authority.
- Industry shall manage Solid Wastes generated from industrial activities as per Solid Waste Management Rules-2016 (solid waste as defined in Rule-3(46)).
- Industry shall comply with coal handling guideline of this Board.
- Industry shall provide dedicated storage facility for fly ash.
- Industry shall dispose of fly ash only as per fly ash notification & maintain its record.
- 9. Industry shall comply with fly ash notification 1999 as amended from time to time.
- Industry shall renew Public Liability Insurance Policy time to time & submit a copy of the same to this office.
- 11. Industry shall comply with circular of the Board dated 27/08/2021 regarding retrofitting of emission control/ equipment in D.G. Set of capacity 125 KVA and above as per system & procedure for emission compliance testing of Retrofit Emission Control Devices (RECD) for D.G. Set issued by CPCB dated 01/02/2022 at the earliest and submit compliance.

3. The condition no. 4 of the said CCA is amended as below:

4.1 The following shall be used as fuel in TFH, Vessel, Furnace, Heating Furnace & D.G. Set respectively:

Sr.	Utility	Fuel	Quantity		
No.		Existi		Proposed	Total
1.	AFBC Steam Boiler (26 TPH)	Imported Coal	7.5 MT/Hr	-	7.5 MT/Hr
2.	AFBC Steam Boiler (16 TPH)	Imported Coal	4.5 MT/Hr	-	4.5 MT/Hr





PARYAVARAN BHAVAN, SECTOR 10-A, GANDHINAGAR - 382010, (T) 079-23232152

43 .	TFH (40 L Kcal)	Imported Coal	6 MT/Hr	-	6 MT/Hr
	TFH (20 L Kcal)	Imported Coal	4 MT/Hr		4 MT/Hr
4.	TFH (8 L Kcal)	Imported Coal	2 MT/Hr		2 MT/Hr
5.		imported Coal			4501 14/11-
6.	D.G. Set (2000 KVA)	Diesel	450 Lit/Hr		450 Lit/Hr
7.	D.G. Set (2 nos.) (1500 KVA)	Diesel	-	340 Lit/Hr	340 Lit/Hr

4.2 The applicant shall install & operate air pollution control system efficiently in order to achieve prescribed norms.

4.3 The flue gas emission through stack attached to Steam Boilers, TFHs & D.G. Sets

shall conform to the following standards;

Sr. No	Stack attached to	Stack height	APCM	Parameter	Permissible limit
Exis	sting				
1.	AFBC Steam Boiler (Cap:26 TPH)	60 m	ESP & Water Scrubber		450 (NI 3
2.	AFBC Steam Boiler (Cap:16 TPH)			PM SO ₂	150 mg/Nm ³ 100 ppm
3.	Thermic Fluid Heater (Cap: 40 L Kcal)	30 m	Bag Filter & Water Scrubber	NO _x	50 ppm
4.	Thermic Fluid Heater (Cap: 20 L Kcal)		Bag Filter & Water Scrubber	PM SO₂	150 mg/Nm ³
5.	Thermic Fluid Heater (Cap: 8 L Kcal)	30 m	Bag Filter & Water Scrubber	NO _x	50 ppm
6.	D.G. Set (2000 KVA)	15 m	Adequate Stack height	РМ	150 mg/Nm ³
7.	D.G. Set (2 nos.) (1500 KVA) (Proposed)		Adequate Stack height	SO ₂ NO _x	100 ppm 50 ppm
8.	Coal Crushing Unit (Proposed)	11 m	Bag Filter	PM SO₂ NO _x	150 mg/Nm ³ 100 ppm 50 ppm

4.4 The process gas emission through stack attached to Acid oil plant scrubber shall conform to the following standards;

Sr. No	Stack attached to	Stack height	APCM	Parameter	Permissible limit
1.	Acid oil plant scrubber (Existing)	15 m	Water Scrubber	Acid Mist SO ₂	50 mg/Nm ³ 40 mg/Nm ³



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4.5 The concentration of the following parameters in the ambient air within the premises of the industry shall not exceed the limits specified hereunder as per National Ambient Air Quality Standards issued by MoEF & CC dated 18th November-2009.In addition to following parameters Industry shall also carry out AAQ monitoring of all other applicable parameter as per MoEF notification dated 18/11/2009 and submit the report to the Board.

Sr. No.	Pollutant	Time Weighted Average	Concentration in Ambient air in µg/M³
1.	Sulphur Dioxide (SO ₂)	Annual 24 Hours	50 80
2.	Nitrogen Dioxide (NO ₂)	Annual 24 Hours	40 80
3.	Particulate Matter (Size less than 10 µm) or PM ₁₀	Annual 24 Hours	60
4.	Particulate Matter (Size less than 2.5 µm) or PM 2.5	Annual 24 Hours	40 60

- 4.6 The applicant shall provide portholes, ladder, platform etc. at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- 4.7 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.
- 4. Rest of conditions of Consolidated Consent & Authorization (CC&A) order No: AWH-115551 issued vide this office dated 20/11/2021 shall remain unchanged and industry shall comply with the same judicially.

For and on behalf of GUJARAT POLLUTION CONTROL BOARD

(T. C. Patel) Unit Head





PARYAVARAN BHAVAN

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By R.P.A.D

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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. 198595 dated 10/08/2021 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 /rules of the aforesaid environmental acts)

M/s. Emami Agrotech Limited, (72346)

Survey no. 49,

Location-2 of Smart Industrial Port City (SIPC) of KPT (DPT)

Ps-Kandla Marine Police Station.

Tal: Gandhidham,

Dist: Kutch - 370 210

Consent Order No. AWH-115551 Date of issue: 28/10/2021.

2. The consents shall be valid upto 09/08/2026 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 per Month
1	Refined Palm Oil	66,500 MT
	Refined Soya Oil	35,000 MT
3	Vanaspati	5,800 MT
4	Palm Fatty Acid	3,500 MT
5	Soya Fatty Acid	100 MT
6	Acid Oil- By Product	900 MT
- 7	Vanaspati Fatty Acid	200 MT
8 .^	Spent Acid	600 MT

Subject to specific condition:

1. Industry shall not carry out any activities which attract provision of EIA notification 2016 and its amendment.

2. Industry shall install & operate conveyance pipeline (4.81 KM) only after CRZ Clearance from competent authority

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- 3. Industry shall comply with applicable conditions of Environment Clearance granted to Kandla Port Trust for Smart Industrial Port City (SIPC) granted by MoEF & CC vide order dated 10/10/2017.
- 4. Industry shall comply with Manufacturing, Storage and Import of Hazardous Chemicals Rules - 1989.
- 5. Industry shall comply with coal handling guidelines of this Board.
- 6. Industry shall provide dedicated silo for storage of fly ash & shall dispose of fly ash as
- 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. As per Provisions of Rule 18 of Solid Waste Management Rules-2016 you are directed to make an arrangement in Utilities to replace at least five percent (5%) of your solid fuel requirement by 'refused derived fuel'.
- 9. Industry shall not withdrawal ground water without prior NOC of CGWA as per order of
- 10. Industry shall obtain registration with approved EPR action plan as per Plastic Waste Management Rules-2016 & comply with following conditions:
 - a. Industry shall submit a copy of EPR action plan approved by competent authority along with EPR liability for state of Gujarat & submit plan for compliance of the same with complete details regarding collection centers, mode of conveyance & disposal through registered recyclers/ re
 - b. Immediately start implementation of EPR action plan and submit quarterly compliance report against EPR liability for Gujarat regularly clearly indicating plastic waste collection centers, mode of transportation and disposal through recycler/ re-processor/ co-processor with all supporting
 - c. Comply with manifest system introduced by this Board. (Available on GPCB website) for the movement of plastic waste within and from State of Gujarat & submit copies of the same with quarterly compliance report.
 - d. Purchase plastic raw material only from manufactures industry having valid regisfration under plastic rules, maintain its record and submit its
 - e. Maintain complete record about post-consumer waste and in-plant, plastic waste with clearly indicating quantity generated along with acknowledge of

3. CONDITIONS UNDER THE WATER ACT:

3d' Water Source: - DPT & GWIL.



PARYAVARAN BHAVAN

Sector-10-A, Gandhinagar-382 010

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3.2 The quantity of the fresh water consumption for industrial purpose shall not exceed 2616 KL/Day (Fresh: 1666 KLD + Recycle: 950 KLD).

- 3.3 Industry shall provide additional 3 stage RO system to increase reuse of waste water after treatment. Reject of existing RO is subjected RO1. Reject of RO1 shall be subject to ERS followed by RO2 & RO3 permeate of ROs & MEE condensate (950 KLD) shall be mixed up with raw water & reused.
- 3.4 The quantity of the fresh water consumption for domestic purpose shall not exceed 30 KL/Day.
- 3.5 The quantity of the industrial effluent to be generated from the manufacturing process and other ancillary industrial operations shall not exceed 440 KL/Day.
- 3.6 The quantity of domestic waste water (sewage) shall not exceed 20 KL/Day.
- 3.7 Industry shall operate Effluent Treatment Plant (ETP) adequately so that treated industrial effluent shall comply with following norms:

PARAMETERS	PRESCRIBED LIMITS
	6.5 to 8.5
pH	40°C
Temperature	100 units
Colour (Pt.Co. scale) in units	100 mg/L
Total Suspended Solids	10 mg/L
Oil and Grease	50 mg/L
Ammonical Nitrogen	
BOD (3 days at 27°C)	30 mg/L
	100 mg/L
COD	600 mg/L
Chlorides	1000 mg/L
Sulphates	
Total dissolved solids	2100 mg/L
Percent Sodium	60 %
Phenolic Compounds	1 mg/L
	5.0 mg/l
Sulphides	26
Sodium Absorption Ratio	shave name shall be r

3.8 Industrial effluent after confirming to above norms shall be partially (410 KLD) subjected to (Effluent Recovery System) ERS followed by RO system. RO reject shall be subjected to MEE, while RO permeate & MEE condensate shall be reused back in process. Remaining treated effluent (30 KLD) conform to above norms shall be discharge on land for gardening & plantation.

3.9 industry shall provide flow meter at inlet & outlet to all RO system ERS, outlet of ETP, reuse line for RO permeate & MEE condensate & maintain its records.

3.10 industry shall operate Sewage Treatment Plant (STP) adequately so that treated domestic effluent shall comply with following norms:

stic effluent shall comply with to	PERMISSIBLE LIMIT	
PARAMETERS	6.5 to 9.0	
pH	20 mg/l	
BOD (3 days at 27°C)	100 mg/L	
Suspended Solids	<1000 MPN/100 ml	
Fecal Coliform	1000 101 101 100 111	

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- 3.11 Treated domestic effluent conforming to above standard shall be discharged on land for gardening & plantation within premises.
- 3.12 Industry shall provide fixed pipeline network with flow meter for even distribution of treated effluent & domestic effluent for gardening & plantation and maintain its record.
- 3.13 Disposal system for storm water shall be provided separately, in no circumstances storm water shall be mixed with the industrial effluent in any case.

4. CONDITIONS UNDER THE AIR ACT:

4.1 The following shall be used as a fuel in Boiler, Thermic Fluid Heaters & D.G. Set respectively:

Sr. No.	Utility	Fuel	Quantity
1.	AFBC Steam Boilers (26 TPH)	Imported Ccal	7.5 MT/hr
2.	AFBC Steam Boilers (16 TPH)	Imported Ccal	4.5 MT/hr
3.	Thermic Fluid Heater (40 L Kcal)	Imported Ccal	6 MT/hr
4.	Thermic Fluid Heater (20 L Kcal)	Imported Ccal	4 MT/hr
5.	Thermic Fluid Heater (8 L Kcal)	Imported Ccal	2 MT/hr
6 .	D G. Set (2000 KVA)	Diesel	450 ltr/hr

- 4.2. The applicant shall install & operate comprehensive adequate air pollution control system in order to achieve prescribed norms.
- 4.3. The flue gas emission through stack attached to Thermic Fluid Heaters, D.G. Set & AFBC Boilers shall conform to the following standards

Sr. No	Stack attached to	Stack height in Meters	APCM	Parameter	Permissible limit
1.	Thermic Fluid Heater (Cap:40 Lakh Kcal)	Common Stack 30	Bag filter,		
2.	Thermic Fluid Heater (Cap:20 Lakh Kcal)	Meter	Water Scrubber	PM SO ₂ NO _x	150 mg/Nm ³ 100 ppm
3.	Thermic Fluid Heater V (Cap: 8 Lakin Kcal)	30			50 ppm
4.	D.G. Set,\ (2000\KVA)	15	Adequate Stack height	PM	10
5.	AFBC Steam Boiler (Cap:26 TPH)		Water	Water SO ₂ 150	150 mg/Nm ³ 100 ppm
0	AFBC Steam Boiler (Cap:16 TPH)	60	ESP		50 ppm

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GUJARAT POLLUTION CONTROL BOARD

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4.4 The process emission through stack attached to Acid oil plant scrubber shall conform to the following standards:

Sr. No	Stack attached to	Stack height in Meters	APCM	Parameter	MONE
1.	Acid oil plant scrubber	15	Water Scrubber	Acid Mist PM	50 mg/Nm ³ 50 mg/Nm ³

4.5 The concentration of the following parameters in the ambient air within the premises of the industry and a distance of 10meters from the source) other than the stack/vent) shall not exceed the following levels.

Sr.	Pollutant	Time Weighted Average	Concentration in Ambient air in µg/M³
No.	Sulphur Dioxide (SO ₂)	Annual	50
1.		24 Hours	80
2.	Nitrogen Dioxide (NO ₂)	Annual 24 Hours	40 80
3.	Particulate Matter	Annual	60
	(Size less than 10 µm) or PM ₁₀	24 Hours	100
4.	Particulate Matter	Annual	40
	(Size less than 2.5 µm) or PM 2.5	24 Hours	60

4.6 The applicant shall provide portholes, ladder, platform etc at chimney(s) for monitoring the air emissions and the same shall be open for inspection to/and for use of Board's staff. The chimney(s) vents attached to various sources of emission shall be designed by numbers such as S-1, S-2, etc. and these shall be painted/displayed to facilitate identification.

4.7 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. and10 p.m. and nighttime is reckoned between 10 p.m. and 6 a.m.

4.8 D.G. Sets Conditions

The D.G. Set shall have acoustic enclosure and shall comply sith the standards specified at Sr. no. 95 of Schedule-I of the rule-3 of E.P. Rules -1986 and Noise pollution level as per the Air Act-1981.

D.G. Sets standards:-

The flue gas emission through stack attached to D.G. Sets shall conform to the following standards.

a) The minimum height of stack to be provided with each of the generator set shall Obe H=h + 0.2 (KVA) 1/2, where H= Total stack height in meter, h= height of the building in meters where or by the side of which the generator set is installed.

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- b) Noise from DG set shall be controlled by providing an acoustic enclosure or by treating the room accustically at the
- c) The acoustic enclosure or acoustic treatment of the room shall be designed for minimum 25 dB (A) insertion limits to the community of the c minimum 25 dB (A) insertion loss or for meeting the ambient noise standards, whichever is no the black and a standards. whichever is on the higher side (if the actual ambient noise is on the higher side, it may not be actual ambient noise is on the higher side. it may not be possible to check the performance of the acoustic enclosure/ acoustic treatment. Such circumstances the performance may be checked for noise reduction up to actual ambient noise level, preferably, in the night time). The measurement for insertion loss may be done at different points at 0.5 m from the acoustic enclosure/room, and the averaged.
 - d) The D.G. Set shall be provided with proper exhaust muffler with insertion loss of
 - e) All efforts shall be made to bring down the noise level due to the D.G. Set, outside the premises, within the ambient noise requirements by proper siting and control measures.
 - Installation of a D.G. Sets must be strictly in compliance with the recommendations of the D.G. Set manufacturer.
 - g) A proper routine and preventive maintenance procedure for the D.G. Set should be set and followed in consultation with the DG Set manufacture which would help prevent noise levels of the DG Set from deteriorating with use

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: AWH- 115551 date of Issue: 28/10/2021.
- 5.2 M/s. Emami Agrotech Limited, is hereby granted an authorization to operate facility for following hazardous wastes on the premises situated at -49, Location-2 of Smart Industrial Port City (SIPC) of KPT (DPT). Ps-Kandla Marine Police Station, Tal: Anjar, Dist: Kutch.

Sr. No	Waste	Quantity per Annum	Schedule/ Category	Facility
1	Used or Spent Oil	4 MT	I-5.1	Collection, storage, transportation& disposed by registered recycler.
2	Chemical Sludge from waste wate spatment (ETI Sludge)	r	1-34.3	Collection, storage, transportation & disposed of to TSDF site.
36	Discarded Drum Containers/ Bage Barrels	T	I-33.1	Collection, storage, 8 disposal by selling to suthorized decontaminator.

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common CHWIF.

transportation & disposed off

Collection,

to TSDF site.

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4	Spent Nickel Catalyst	3.6 MT	Collection, storage, & disposal by selling to authorized recycler.
5	Spent Ion Exchange Resin containing toxic metal	1 MT	Collection, storage, transportation & disposed at common CHWIF.
6	Contaminated Cotton Rags or other	1 MT	Collection, storage, transportation & disposed at

5.3 The authorization shall be valid upto 09/08/2026.

cleaning material

Evaporating salt

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.

1560 MT

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

- 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.
- The persons authorized shall not rent, lend, sell, and transfer or otherwise transport the hazardous wastes without obtaining prior permission of the Gujarat Pollution Control Board.
- 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 scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drift in this regard at regular interval of time;
- 6. The person authorized shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities 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.

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- 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 hazardous 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.
- 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 issued 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 30th day of June of every year for the preceding period April to March.
- 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 with other months and also along with Form-4.
- 21. Industry shall have to display the relevant information with regards to hazardous waste as viridicated in the Hon. Supreme Court's Order in W.P. No.657 of 1995 dated 18th 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 hazaroous wastes generated within the factory premises.

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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.

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- 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.
- 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. 657 of 1995 dated 14th October 2003.

For and on behalf of GUJARAT POLLUTION CONTROL BOARD

Date:-

(Smt. U.K. Upadhyay) Senior Environment Engineer

NO: GPCB/CCA-Kutch-1655/ID-72346/

Issued to:

M/s. Emami Agrotech Limited,

Survey no. 49,

Location-2 of Smart Industrial Port City (SIPC) of KPT (DPT)

Ps-Kandla Marine Police Station,

Tat: Gandhidham, Dist: Kutch - 370 210

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असाधार्गा EXTRAORDINARY

भाग प्र—चण्ड 3—उप-चण्ड (ii) PART II—Section 3—Sub-Section (ii)

प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY P.O: 1350 Delt 1000

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*i. 200] No. 200] नई दिल्ली, मंगलबार, मार्च 24, 1992/चेंच 4, 1913

NEW DELHI, TUESDAY, MARCH 24, 1992/CHAITRA 4, 1913

इ.स. भाग में भिन्म वृष्ठ संख्या दी जाती है जिससे कि यह अलग संकर्णन के रूप में रक्षा जा सके

Separate Paging is given to this Part in order that it may be filed as a separate compliation

21/3/92

गर्यावरण और वन मंत्रास्त्र

श्राह्य स्वना

नई दिल्ली. 24 मार्च, 1992

का. था. 227 (स्र):--केटीय सरकार, लोक दावित्य बीमा स्रविनियम, 1991 (1991 का 61) की धारा 2 के खंड (प) द्वारा प्रदत्त श्रवितयों का प्रयोग करते हुए, तीचे दी गई तारणी के स्तंत्र 3 में दर्णाई गई ऐसी माजा विनिद्धित करती है जिसके या जिससे श्रविक के लिए उसके स्तंत्र 2 में की तरस्थानी प्रविद्धि में बीचत परिसंकटमध पदार्थ की हथालने याना प्रत्येक स्वामी उसत स्रविनियम के उपवंशी के सनुनार योगा पासिसी लेगा।

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5%. 1, 2, 3, 7, 3, 9-हेस्तास्त्रोरोस्टिनेनकी-पी-टावॉस्विन	100 वि. गा.		1907-16
59. हेक्सामिबाइनकाक्षकोरेबाइर	1 हि. दा.		19408-74
हाइडो जनते नीमाइड	10 कि. सा.		600-3
ा . ग्राइसोचनजव	100 वि. हा.		7783-07
2. घारतोडून	100 कि. बा.		297-78
3. सुरातोल (5-हारहोत्नीकेपदेशील-१-4-४।यो ल)	100कि. बा.		465-73
4. 4.4"-विवाहनीनविक (अल्लोगोएमिनीम)	10 कि. बा.	50 2#	451-39
5. मिराइसकाइनेसाइनेट	150 कि. बा.		101-14
6. वेबिनकोब	100 कि. बा.		624-33
7. १-नेपबितेमाइन	१००१क. बा. १ कि. बा.		7786-34
			91-59
a. निकत्त (बाबु, प्राक्ताहर, कारवोनेट, क्तकाहर, पाक्वर के क्रप में)) टन		
9. निक्च डोंद्राकारवीनिव	10 कि. शा.		13463-39
0. बान्तीस्वित्रीटन	100 कि. शा.		2497-07
. भारतीष्विष् श्वृत्ताहर	10 कि. सा.		7783-41
. पेरान्क (व्हिकाइच स्नाइट्रोफिनाइच काक्केट)	100 कि. इत.		311-45
. वैरावियन	100 कि.स.		5 6 35
. दर्शाक्षक निवाहस	108 कि.इत.		398-00
वेन्द्राव्योग्न	100 कि.बा.		19624-22
. डोरे	100 कि. जा.		298-03
कोतुम् नी टित	१०० कि. वर.		410414
भावतीत (कारोनिय स्तोगाहर)	750 कि.आ.		75-44
दावर् किन	100 कि. वा.		13171-21
कावच्चित (शहदूर्वन कावकाहर)	100年、17.		7803-51
त्रामृद्धिः (।) ३, ४ डिक्नोरोफिनाइस-3-ट्राइकर्जेन्थवी बोकार बोक्बम्माइड	100 कि बा.		5836-73
1, उ प्रोपेक्टमूरटोन	। कि.बा.		1120-71
।-प्रोपन-2 क्लोरो-1, 3 डिबॉन डाइएबीटेट	१० कि.सा.		1118-7
दावरेजी श्वमी न	100 कि . षा .		108-34
से सिविय में बनाय कर पर	10 कि.ची.	2 2 X	7783-75
नोडियन वेमीनाच्ट	100 कि.दा		10102-1
स्टीबाहन (ष्न्टीमोनीहाहदुगहर)	100 कि. चा.		7803-53
न-कोरेप	100 कि. सा.		3689-16
नल्कर डाइन्स्रोग्डड	। टन		10545-99
टमुरियम देश्याखेलुरतध्य	100 कि , वा .		7783-80
टी हैं पी पी	199 कि . चा .		107494
2, 3, 7 ६-टेट्रास्त्रोतिहाई बेन्बो-बी-डाबीक्विय (टी बी ही ही)	। কি. য়া . ⊢		1746-01-
ट्ट्राविवाइलीन प्राप्तसन्दोटेट्रामाप्त	। चि. वा.		80-17
बाबोनेजिन	100 कि. था.		297-97
तिर्पेट (2, 2-डिमिबाइन-।, 3 दिनाबीनेन-१ कारबीस्वनदिहाहर			
-मिवाइलकारवोमोइसर्वालबाइम	। ०० कि. बा.		26419-73
हाइक्सीर्च मिलेनसर्वाक्नेस क्लोगहर	100 TO WI	_ 2.1	59442

सहायक नियत्रंक (वाणिज्य) भारत सरकार, प्रकाशन विभाग

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THE CONTRACTOR OF THE PARTY OF	, 3		51-18-3
2	100 कि . भा .		81-81-2
. 1-ट्राई (साव लोहिक्सल) स्टैनज-। एव-।, ४, 4-ट्राइएजीव	19年、東1.	(9	•••
. 1-ट्राई (साद लोहिन्सल) स्टनज-।	100 कि . द्रा .		75-86-5
, ट्राईइबाइ लानामसमार्थ	•		
्र बारफेरिन	200 टन		107-02-8
2 बहरोल पदार्थ	20 टन		107-13-1
). एसीटीन साइनाहाइग्या (८ गार	20 टन	4,0	1007-18-6
₁. एकोलिन (₂-प्रीटेनल)	200 स्म	•	7664-41-7
्र. एक्वीलोनीट्राइल - १ प्रकेशना (प्रकेशना क्षांच	200 टन	140	7664-41-7
५ एसेल एनकोहन (४-प्रोचेन-१-मीच)	ã∪ टन		7726-95-6
4. ह्सीलेनाइन	40 दन		75-15-0
5. समोतिमा	्र 20 टन		7782-50-5
6. बोमीन	. इ.० टन इ.० टन	383	101-68-8
7. कार्बन डाइबल्साइड	30 टिन 20 टिन		106-93-4
 क्लोरी टिक्टेनेन मिबेन टी ब्राइसोबन्साइनेट (एक टी ब्राइ) 	201टन इंटन		151-56-4
a. डिक्नल १२वर छ। ११२० a. इयेतीन डीबोमाइड (1, थ-डिबोमोइबेन)	50 टन	vec see	
०. इंबतान डाबागार्थ ()	5 टन इंटन	***	50-00-0
 इबेतीनइमाइन फोरमलडिहाइड (संद्रता > 9% प्रतिश्रत) 	25 टन		7647-01-0
3 हाइड्रोजीन नताराइड (लिन्सीफाइडगैंब)	5 टन		74-96-8
उ हाइड्रावनसाईनाइड 4. हाइड्रावनसाईनाइड	5 टन		7664-39-3
 हाइड्रोबन प्लोराइड 	, 5 टन	•	7783-06-4
5. हाइड्रोजनसल्काइट	20 टन		74- 83-9
6. होऽडु।लग्बर, 7. सिवाइल दोनाइड (बोर्गामिथेन)	50 टन		111504-93-1
र. सम्बद्धाः ४. नाइट्रोजनमापद्वा६ड	50टन		75-55-8
s. बाब्युर्ग्यस्था 9. प्रोमीलिनहर्माइन	2027		7446-09-5
त. सत्कर डाइकाक्काइड	15 टन	90	7446-11-9
. स्टक्टर ट्राइक्सविसा६८	5 टन	(₩)	78-00-1
1. di a constanti di	5 दन		75 74-1
3. टेट्राविवाइल लीड 	1024	**	584-84-9
4. ट्रिलन डाइ-साइसो साइनेट (टी डी बाई)	100.	*	75-01-4
3मत्यधिक प्रतिक्षितात्मक बदायं	5 टन		74-86-2
s. एसोटिलोन (इवाइन)	3 5 0 टन		6484-52-2
क सम्भोतियम नाइट्रेट (।)	1 2 50 टन		
च चर्चरक के हर में क्रमानियम नाइट्ट (2)	5 टन	¥	2167-23-9
र. 2, 2-बिस टरटब्टाइस परानती बुटेन (संव्रता ≥ 70 प्रतिकत)	त) ॥ टन		3006-86-8
7. 2, 2-बिस टरटब्टाइस २८१४० चुन्स (क्रांस्ट्रिस) 8. 1,-1 बिस(टरट -बुटेल परोक्सी (बाइक्लोहेबसेन सांद्रता ≧ ६० प्रतिका	, इटन		107-71-1
a. टरट-बृटिस पिरोनजी (स्रांद्रता सीटट ≦ 70 प्रतिसत)	5 टन		109-13-7
o. टरट ब्रॅटेसचर रोक्सी लाईमी क्याइरेट (लांद्रता ≥ 80 प्रतिसत)	5 टन	ε	2372-21-6
ा. टरटबुटेस परान्सीखाइसीप्रीयल कारबारेट (संद्रता ≥ ६० प्रतिसत)	इ टन		1931-62-0
2. टरटब्रेटमप्रेस्क्डां? लिएट (बांद्रता ≧ ४७ प्रतिमत)	50 टन		927-07-1
3. टरटबुटेलग्रीवर्शियट (स्रोहता ≥ 77 प्रतिवात)	5 टन		2144-45-8
(. डाईबॅबिजजप्रीवर्शेंदार्द कारबेंनर (बांडता ≧ 90 प्रतिवत)	इ दम		19910-65-7
5. टाईसेय-ब्टेस प्रोक्संटिकारमेनेट (महिता ≥ ६० प्रतिसत)	5027		14666-78
5. डी इयाइसपोक्सीडाई कार्बनिट (स्रोत्रता≥ 30 प्रतिभत्)	5 दत		2614-76-
7. 2 १-विहाइड्रीधिरोक्ती प्रीपेश (सीप्रता ≥ 3 # प्रतिवत)	50 टन	48	3437-84-
ः टिम्राइतीबृटाइरल पैरोक्शाइड (संद्रता ३० प्रति) - जिल्ला स्पर्धाः सर्वेक्टर्स्टर्स्टर (संस्था १० प्रति)	5 टन	55-55-55	16066-38-
o. टि-एन-प्रोविल प्रोवर्स टाईकारबॉनेट (बांद्रता ८० प्रति)		सहायक नियत्रंक (वा	

गारत संरकार, प्रकाशन विभाग शहरी विकास मंत्राहाय सिंद्यिल लाईन्स, दिल्ली-54

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	2	3			
40. ES	गाइलिन घानसाइउ	इ टन			75-21-3 625-58-1
	बाइस नाइट्रेट	5 € टन		10 se	2397-33-7
42. 3	, 3, 6, 6,9,9-दैक्सामिबाइ ल-1, 2, 4, 5-टेट्रोक्साइमक्रीनीनेन (बांद्रस	६० टन			2307-03-7
	s प्रसिक्त)				1383-74-9
13. E	र इंद्रोबन	2 टन			7782-44-7
44. त	रत शक्सीजन	200 टन			1338-23-4
45. fi	मबाइलइबाइल किटोन पैरोनसाइड (सांद्रता ६० प्रतिशत)	50 टन			37206-20-5
46. f	मेबाइल बाइसोबुटलिकटोन पैरोनसाइड (बांद्रता ६० प्रतिवत)	50 ਟਸ 50 ਟਜ			79 21-8
	रएसिटिक एविड (बांद्रता 60 प्रतिकत)	इटन इटन			65-56-9
	तेवीसिन जानसाहर	25 दन			7775-89
	तोडियम क्लोरेट	2001			
	विस्कोटक पदार्थ	50 टन			18810-58-7
150. ā	रिरंबन एकाइड	50 29	100		131-73-7
151. 1	बिस (2, 4, 6-ट्राइनाइट्रो फिबाटुल एगारन)	50 27	92		23260-61-9
152.	कोरोट्राइनाइट्राबेनबीन	5 टन			2004-79-0
1 53. 1	वेल्लोज, नाह्ट्रेट (इसमें 12.6 प्रतिवात माह्ट्रोबन है)	50 टन			2691-41-9
	साइन्सोटेट्रामिषाइलोन टेट्रानाइट्रेमाइन	\$∂ ट न			121-82-4
155. 3	साइन्साट्राईमिबाइलीन ट्रेनिट्रेनाइन	10 टन			7008-81-3
156-	डा इजोडिनाइट्रोफिनी ज				628-96-6
157.	डिइबाईलिन ग्लाइकोल डिनाइट्रेट	1 8 टन			
	हिनाइट्रोफिनोज लवग	50 टन			625-96-6
	इसाइलिन ग्लाइकोल डिनाइट्रेट	10 टन			109-27-3
133.	1-गनित-4-नाइट्रोवेनिनोनिच-1-टेट्रारकीन	10 टन			20062-32-9
160.	2, 4, 4, 6, 6-हेक्सानाइट्रांस्टोसचान	50 टन		*	
		50 टन		14	18464-97-0
	हाईद्रेजिन नाइट्रेट	इ ⊕ टच			1342446
163.	सीह एवाइड	50 टन			15245-44-
	बोडइस्टक्नेट (बीड 2, 4, 6-ट्राइनाइटोट रितोरब्रोनोक्बाइड)	10 टन			20820-45-
165.	मरकरी हुचमनेट				628-16-
	Annual of the second	50 टन			479-45
	एन-मि शाइल-एन- 2, 4, 6-टेट्रानाइट्रोएनिसिन	10 टन	•		55-63-
	नाइट्रोबिसीबरीन	50 24			78-11-
168.	क्टाइरीधिटोन टेट्रानाइट्रेट	50 E4			88-89
169.	विकारिक एसिड (2, 4, 6-ट्रिनाइट्रोव्हिनोल)				831-52
170.	सोडियम विकरेनेट	50 टन			8 2-71
171.	रिटाइफनिक एडिट (2, 4, 6-(ट्रीनाइट्रोरिसोर सिनोस)	50 टन	G. Or		3054(-)38
172	1, 3, 5 ट्राइएनिनी-2, 4, 6-ट्राईनाइट्रो बेनजीन	50 24	- 12		26952-4
	ट्राइना इ ट्रोएनीमिन	5 0 टन			606-3
174	2, 4, 6-ट्रार्रनाहट्री एर्न।सील	50 टन	3		25377-3
	ट्राइनाइट्रांबेनबीन	50 27	7. 34	20 33a -	35860-5
175.	क्रानावद्रायाम् एपिड	50 टन			129-6
176	. ट्राइनाइट्रोबनबोहरू एसिट				28905-7
	. ट्राइनोइट्रोक्सोल	50 टन			4732-1
	. १.४, ६-दृहरूनाइट्रोफेनीयोज	50 टन	·	2.4	118-9
). 2, 4, 6-ट्राईनाइट्रोटोलूगन	\$0 ZZ	1,44	31 34	110.3

भारत सरकार, प्रकाशन विभाग

खण्ड । में बिशेष इप से इतिलक्षित नहीं नित्ये गयी पदार्थी के नग

3 बूप 5 ज्वलनहां ल पदावं ज्यलवशील गैसे

चे पदार्च जो सामान्य दाव गैसे.य स्थवस्या में है फ्रांट हवा के सम्ब निसान पर ज्वलनशील हो जाते हैं भीर जिनका सामान्य दाव में व्यापलिंग व्वाइंट ग्रामान्य दाव में 20 डिग्री संटायेड प्रववा उससे नीचे है

15 टन

2. धरमधिक ज्वलनको ब द्वव :

वे पदार्थ जिनका फेलस प्वाइंट 21 डिग्रों सेंटोग्रेड से क्य है झीर सामान्य दाव में जिसका व्याहीं जब व्याहट 20 डिवा सेंटोबेड से प्रविक है

PS 000 1

3. ज्वलनकील हव :

चे पदाचं जिनका फैलक प्याइंट 55 डिग्री सेंटीग्रेड से कम है और की दाव में भी सामान्य रहती है, प्रक्रिक दाव प्रीर प्रक्षिक ताप जैसे निशेष संवालन दशाओं में

25 27

[एक सं. 18(13)/91-मी एल एव एत एन दी] क एम. चड्डा, संबुक्त बनिव

MINISTRY OF ENVIRONMENT AND FORESTS NOTIFICATION

New Delhi, the 24th March, 1992

S.O. 227 (F.).—In exercise of the powers conferred by clause (d) of Section 2 of the Public Liability Insurance Act, 1991 (6 of 1991), the Central Government hereby specifies the quantities shown in column 3 of the Table below for which or exceeding which every owner handling the hazardous substance mentioned in the corresponding entry in column 2 thereof shall take out insurance policy as per the provisions of the said Act.

TABLE

LIST OF CHEMICALS WITH QUANTITIES FOR APPLICATION OF PUBLIC LIABILITY INSURANCE ACT

No.	2		Quantity	CAS Chemical Abstract Service Number
		1	3	4
GROUP 1-TOXIC	SUBSTANCES	PART—I	*	
 4-Aminodiphe Amiton Anabasine Arsenic pentox Arsenic trioxide 	ide, Arsenic (V) aci	d & salts	100 Kg 1 Kg 1 Kg 100 Kg 500 Kg	116-06-3 96-67-1 78-53-5 494-52-0
Arsine (Arsenic Azinphos-ethyl	DVdride)	To wind	100 Kg 100 Kg 100 Kg	7784-42-1 2642-71-9

सहायक नियंत्रक (वाणिज्य) भारत सरकार, प्रकाशन विभाग शहरी विकास संगालय

विशित्त लाईन्स. विस्ती हत

1 2	3	4
9. Azinphos-methyl	100 kg	86-50-0
10. Benzidine	1 kg	92-87-5
14. Benzidine salts	1 kg	
12. Beryllium (powders compounds)	10 kg	
13. Bis (2-chloroethyl) sulphide	1 kg	505-60-2
14. Bis (chloromethyl) ether	1 kg	542-88-1
15. Carbofuran	100 kg	1563-66-2
16. Carbophenothion	100 kg	786-19-6
17. Chlorfenvinphos	100 kg	470-90-6
18. 4-(Chloroformyl) morpheline	l kg	- 15159-40-7
19. Chloromethyl methyl ether	1 kg	107-30-2
20. Cobalt (metal, oxides, carbonates, sulphides, as powders)	1 tonne	101-30-2
21. Crimidine	100 kg	535-89-7
W	100 kg	3734-95-0
22. Cyanthoate	100 kg	66-81-9
23. Cycloheximide	100 kg	8065-48-3
4. Demeton 5. Dialifos		
	100 kg	10311-84-9
6. OO-Diethyl S-ethylsulphiny lmethyl phosphorothicate	100 kg	2588-05-8
7. OO-Diethyl	100 kg	7599 04 0
S-ethylsulphonylmethyl phosphorothicate	100 kg	2588-06-9
8. OO-Diethyl S-ethylthlomethyl	300	
Phosphorothioate	100 kg ·	2600-69-3
P. OO-Diethyl	100. KE	2000-09-3
	100 kg	78-52-4
S-isopropylthiomethyl phosphorodithioate 0. OO-Diethyl	N. K.E	76-32-4
S-propylthiomethyl		
phosphorodithioate	100 kg	3309-68-0
. Dimefox	100 kg	115-26-4
. Dimethylcarbamoyl chloride	1 kg	79-44-7
. Dimethylnitrosamine	1 kg	62-75-9
Dimethyl phosphoramidocyanidic acid	l t	63917-41-9
Diphacinone	100 kg	82-66-6
Disulfoton	. 100 kg	298-04-4
EPN	100 kg	2104-64-5
Ethion	100 kg	563-12-2
Fensulfothion	. 100 kg	115-90-2
Fluenetil	100 kg	4301-50-2
Fluroacetic acid	1 kg	144-49-0
Fluoroacetic acid, salts	l kg	
Fluoroacetic acid, esters	l kg	
Fluoroacetic acid, amides	l kg	δ/ α-
4-Fluorobutyric acid	1 kg	462-23-7
4-Fluorobutyric acid. salts	1 kg	***************************************
4-Fluorobutyric acid, esters	l kg	
4-Fluorobutyric acid. esters 4-Fluorobutyric acid. amides	l kg	
4-Fluorocrotonic acid	1 kg	37759-72-1

सहायक नियत्रंक (वाणिज्य) भारत सरकार, प्रकाशन विभाग

THE GAZETTE OF INDIA : EXTRAORDIN	ARY.	PART II-SEC. 3(in
1	3	4
50. 4-Fluorocrotonic acid, salts	1 kg	
51. 4-Fluorocrotonic acid. esters	1 kg	
52. 4-Fluorocrotonic acid, amides	1 kg	
53. 4-Fluore-2-hydroxybutyric acid	1 kg	
54. 4 Fluoro-2-hydroxybutyric acid, salts	1 kg	
55. 4-Fluoro-2-hydroxybutyric acid, esters	1 kg	
56. 4-Fluoro-hydroxybutyric acid, amides	1 kg	
57. Glycolonitrile (Hydroxyacetonitrile)	100 kg	107-16-4
58. 1, 2, 3,7, \$, 9-Hexachlorodibenzo-p-dioxin	100 kg	19408-74-3
59. Hexamethylphosphoramide	1 kg	680-31-9
60. Hydrogen sclenide	10 kg	7783-07-5
61. Isobenzan	100 kg	297.78-9
62. Tsodrin	100 kg	465-73-6
63. Jugione (5-Hydroxynaphthalene 1. 4-dione)	100 kg	481-39-0
64. 4, -'Methylenebis (2-chloroaniline)	10 kg	101-14-4
65. Mothyl isacyanate	150 kg	624-83-9
66. Mevinphos	100 kg	7786-34-7
67. 2-Naphthylamine	1 kg	91-59-8
68. Nickel (metal, øxides, carbonates, sulphide, as powders)	1 t	
69. Nickel tetracarbonyl	10 kg	13463-9-3
70. Oxydisulfoton	100 kg	2497-07-6
71. Oxygen diffuoride	10 kg	7783-41-7
72. Paraoxon (Diethyl 4-nitrophenyl phosphate)	100 kg	311-45-5
73. Parathion	100 kg	56-38-2
74. Parathion-methyl	100 kg	298-00-0
75. Pentaborane	100 kg	19624-22-7
76. Phorate	100 kg	298-02-2
77. Phosacetim	100 kg	4104-14-7
78. Phosgene (carbonyl chloride)	750 kg	75-44-5
79. Phosphamidon	100 kg	13171-21-6
O. Phosphine (Hydrogen phosphide)	100 kg	7803-51-2
1. Promurit (1-(3, 4-Dichlorophenyl)-3-trinaienethiocarboxamide)	· 100 kg	5836-73-7
2. 1, 3-Propanesultone	1 kg	1120-71-4
3. 1-Propen-2-chloro-1, 3-diol diacetate	10 kg	10118-72-6
4. Pyrazoxon	100 kg	108-34-9
5. Selenium hexafluoride	10 kg	7783-79-1
6. Sodium selenite	100 kg	10102-18-8
	100 kg	7803-52-3
7. Stibine (Antimony hydride)		
8. Sulfotep	100 kg	3689-24-5
9. Sulphr dichloride	1 t	10545-99-0
0. Tellurium hexafluoride	100 kg	7783-80-4
I. TEPP	100 kg	107-49-3
2. 2, 3. 7. 8-Tetracklorodibenzo-p-dioxin (TCDD)	1 kg ³	1746-01-6
3. Tetramethylenedisulphotetramine	1 kg	80-12-6
4. Thionazin	100 kg	297-97-2

सहायक नियत्रंक (वाणिज्य) भारत सरकार, प्रकाशन विभाग शहरी विकास मंत्रालय

1 2	3	4
95. Tirpate (2. 4 methyl-1,		
3-dithiolane-2-carboxaldehyde	100 kg	26419-73-8
O-methylcarbamoyloxime)	#####################################	
96. Trichloromethanesulphenyl chloride	100 kg	594-42-3
97. 1-Tri (cyclohexyl) stannyl-1H-1, 2, 4-triazole	100 kg	41083-11-5
98. Triethylenemelamine	10 kg	51-18-3
	100 kg	81-81-2
99. Warfarin	I/W KE	01-01-2
GROUP 2-TOXIC SUBSTANCES		
00. Acetone cyanohydrin		_
(2-Cyanopropan-2-01)	200 t	76-86- 5
01. Acrolein (2-Propenal)	20 t	107-02-8
02. Acrylonitrile	20 t	107-13-1
03. Allyl alcohol (Propen-I-01)	200 €	107-18-6
04. Allylamine	200 t	107 11.9
05. Ammonia	50 t	7664-41-7
106. Bromine	40 t	7726 -9 5-6
07. Carbon disulphide	20 1	75-15-0
08. Chlorine	10 t	7782-50-5
09. Diphenyl methane di-socyanate (MDI)	20 t	101-68-8
10. Erhylene dibromide (1. 2-Dibromoethane)	5 t	106-93-4
11. Ethyleneimine	50 t	151-56-4
72. Formaldehyde (concentration ≤90 %)	5 t	50-00-0
3. Hydrogen chloride (liquified gas)	25 t	7647-01-0
4. Hydrogen cyanide	5 t	74-90-8
15. Hydrogen fluoride	5 t	7664-39-3
6. Hydrogen sulphide	5 t	7783-06-4
7. Methyl bormide (Bromomethane)	20 t	74-83-9
8. Nitrogen oxides	50 t	11104-93-1
9. Propyleneimine	50 t	75-55-8
0. Sulphur dioxide ,	20 t	7446-09-5
1. Sulphur trioxide	15 t	7446-11-9
2. Tetraethyl lead	51	78-00-2
Z. Tetractify head		75-74-1
3. Tetramethyl lead	51	584-84-9
4. Toluene di-isocyanate (TDI)	10 t	75-01-4
GROUP 3-HIGHLY REACTIVE SUBSTANCES		
5. Acetylene (ethyne)	5 t	74-86-2
6. a. Ammonium nitrate (1)	350 t	6484-52-2
b. Ammonium nitrate in form of tertiliser (2)	1250 t	-1 (7 92 0
2 2-Bis (tert-butylperoxy) butane (concentration ≥ 70%)	5 t	2167-23-9 3006-86-8
8 1. 1-Bic (tert-butylperoxy) cyclohexane (concentration≥80%)	5 t	107-71-1
o test-Butyl peroxyacatate (concentration ≥ 70%)	51	109-13-7
0. tert-Buthyl peroxyisobutyrate (concentration ≥ 80%)	5 ι	2372-21-6
1. tert-Butyl peroxy isopropyl carbonate (concentration ≥ 80%)	5 t	1931-2-0
2. tert-Butyl peroxymaleate (concentration ≥ 80%)	50 t	927-07-1
33. tert-Butyl peroxypivalate (concentration ≥ 77%) 34. Dibenzyl peroxydicarbonate (concentration ≥ 90%)	T. 2 4 51.	2144-45-8

771 G1/92-2

सहायक नियत्रक (वाणिज्य)

1		PART II—SEC. 3(ii
	3	4
135. Di-sec-butyl peroxydicarbonate concentration ≥ 80%	5 t	199 10-5-0
peroxydicarponate (concentent)	56 t	14666-78-5
137. 2, 2-Dihydroperoxypropane (concentration ≥ 30%) 138. Di-isobutyryl persoi 1. (2000)	5 t	
	50 t	2614-76-8
 139. Di-n-propyl peroxydicarbonate (concentration 50%) 140. Ethylene oxide 		3437-84-1
141. Ethyl nitrate	5 t	16066-38-9
142 3 3 6 6 0 0 11	5 t	75-21-8
142. 3, 3, 6, 6, 9, 9-Hexamethyl-1, 2, 4, 5-tetro-exacyclononane (concentration—	50 t	625-58-1
143. Hydrogen	50 t	22397-33-7
144. Liquid oxygen	3.4	
145. Methyl ethyl ketono	2 (1333-74-0
145. Methyl ethyl ketone peroxide (concentration—60%)	200 t	. 7782 -44 -7
146. Methyl isobutyl ketone peroxide (concentration 60%) 147. Peracetic acid (concentration 60%)	5 t	1338-23-4
148. Propylene oxide	50 t	37206-20-5
149. Sodium chlorate	50 t	79-21-0
	5 t	75-56-9
GROUP 4—EXPLOSIVE SUSBTANCES	25 t	7775-09-9
750. Barium azide		
151. Bis (2, 4, 6-trinitrophenyl) amine	50 ι	19010
132. Chlorotrinitrobenzene	50 t	18810-58-7
153. Cellulose nitrate (containing 12.6% Nitrogen)	50 t	131-73-7
of color anicipylenetetranicamine	50 t	28260-61-9
33. Cyclotrimethylenetrinitramine	50 t	9004-70-0
56. Diazodinitrophenol	50 t	2691-41-0
57. Diethylene glycol dinitrate	10 t	121-82-4 7008-81-3
58. Dinitrophenol, salts	10 t	693-21-0
59. Ethylene glycol dinitrate	50 t	073-21-0
60. I-Guanyl-4-nitrosaminoguanyl-l-tetrazene	10 t	628-96-6
01, 2, 4, 4 6, 6'-Hexanitrostibene	10 t	109-27-3
62. Hydrazine nitrate	50 t	20062-22-0
63. Lead azide	50 t	13464-97-6
64. Lead styphnate (Lead 2, 4, 6-trinitroresorcinoxide)	50 t	13424-46-9
55. Mercury fulminate	50 t	15245-44-0
	10 t	20820-45-5
6. N Methyl-N, 2, 4. G-tetranitroaniline	200	628-86-4
7. Nitroglycerine	50 t	479-45-8
8. Pentaerythritol tetranitrate	10 t	55-63 ()
9. Pieric add (2, 4, 6-Trinitrophenol)	50 t	78-11-5
0. Sodium picramate 1. Styphnic acid	50 t 50 t	88-89-1
(2, 4, 6-Trinitroresorcinol)	50 t	831-52-7 82-71-3
2 1, 3, 5-Triamino-2, 4, 6-trinitrobenzene		02-71-3
5. I finitroaniline	50 t	3058-38-6
2, 4, 6-Trinitroarisole	50 t	26952-42-1
5. Trinitrobenzene	50 t	606-35-9
5. Trinitrobenzoic acid	50 t	25377-32-6
7. Trinitrocresol	30 (35860-50-5 129-66-8
3. 2, 4, 6-Trinitrophenitole	50 t	
2. 4, 6-Trinitrophenitole 2. 4, 6-Trinitrotoluene 7. 4 (allow)	50 t	24732-14-3
सहायक नियत्रक (याणिज्य)	50 t	118-06-7

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भारत सरकार, प्रकाशन विभाग शहरी विकास मंत्रालय सिविल लाईन्स, दिल्ली-54

PART-II

Classes of hazardous Substances not specifically named in Part-I

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GROUP 5-FLAMMABLE SUBSTANCES

1. Flammable gases :

2

Substances which in the gascous state at normal pressure and mixed with air become flammable and the boiling point of which at normal pressure is 20° C or below:

15 t

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2. Highly flammable liquids :

Substances which have a flash point lower than 21° 3C and the boiling point of which at normal pressure is above 20° C;

10001

_

3. Flamme'ile liquids :

Su betances which have a flash point lower than 55° C and which remain liquid under pressure, where particular processing conditions, such as high pressure and high temperature, may create minor accident hazards.

25 t

IF.No. 18(13)/91-PL-HSMD

K.M. CHADHA, Jt. Secy.

राटपामित*े*

5-7-16

सहायक नियत्रेक (वाणिज्य) भारत सरकार, प्रकाशन विभाग शहरी विकास मंत्राहर सिविल लाईन्स, दिल्ली-54



ANNEXURE -3



ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY **GPCB Approved Environmental Auditor**



Report Ref. No: EE/ENV/2025/09/161

Report Date: 29/09/2025

TEST REPORT (For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location - 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

Sample Details						
Sample ID	EAL/AA1	Sample Location	Near Tank farm			
Sampling Date	22/09/2025	Type of Sample	Ambient Air			
Sample Received Date	22/09/2025		IS 5182 (Part 23) : 2022 - PM ₁₀			
Analysis Start Date	23/09/2025	1 [EE-WI-7.3.2-A1 - PM25			
Analysis End Date	26/09/2025	Sampling Method	IS 5182 (Part 5): 2020 -			
Sample Collection By	Earth Envirotech Team	dancer-	Gaseous Pollutant			

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	National Ambient Air Quality Standards
1.	Particulate Matter PM10	μg/m³	66.18	iS 5182 (Part 23) : 2022	100
2.	Particulate Matter PM2.5	μg/m³	23.00	EE-WI-7.2.2A	60
3.	Sulphur Dioxide (SO₂)	μg/m³	15.39	IS 5182 (Part 2/Sec 1): 2023	80
4.	Nitrogen Dioxide (NO₂)	μg/m³	19.50	IS 5182 (Part 6): 2022	80



- Analysis is subject to the condition in which the sample is received at laboratory.
- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.











ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATOR

Report Date: 29/09/2025

Report Red. No. ELIZANI PLEE

Report Ref. No: EE/ENV/2025/09/162

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

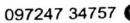
Sample Details Sample ID EAL/AA2 Sample Location Near OHC Room Sampling Date 22/09/2025 Type of Sample **Ambient Air** Sample Received Date 22/09/2025 IS 5182 (Part 23): 2022 - PM10 **Analysis Start Date** 23/09/2025 EE-WI-7.3.2-A1 - PM2.5 Sampling Method **Analysis End Date** 26/09/2025 IS 5182 (Part 5): 2020 -Sample Collection By Earth Envirotech Team **Gaseous Pollutant**

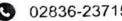
ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	National Ambient Air Quality Standards
1.	Particulate Matter PM10	µg/m³	60.25	IS 5182 (Part 23): 2022	100
2.	Particulate Matter PM ₂₅	μg/m³	20.08	EE-WI-7.2.2A	100
3.	Sulphur Dioxide (SO ₂)	μg/m³	13.61	IS 5182 (Part 2/Sec 1): 2023	60
4.	Nitrogen Dioxide (NO ₂)	μg/m³	17.13	IS 5182 (Part 6) : 2022	80



- Analysis is subject to the condition in which the sample is received at laboratory.
- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.













GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2025/09/163

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location - 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

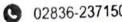
Sample Details			
Sample ID	EAL/AA3	Sample Location	Near Packing Plant Entrance Gate
Sampling Date	22/09/2025	Type of Sample	Ambient Air
Sample Received Date	22/09/2025		IS 5182 (Part 23): 2022 - PM10
Analysis Start Date	23/09/2025	1	EE-WI-7.3.2-A1 - PM25
Analysis End Date	26/09/2025	Sampling Method	IS 5182 (Part 5): 2020 -
Sample Collection By	Earth Envirotech Team		Gaseous Pollutant

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	National Ambient Air Quality Standards
1.	Particulate Matter PM10	μg/m³	59.44	IS 5182 (Part 23): 2022	100
2.	Particulate Matter PM _{2.5}	μg/m³	14.57	EE-WI-7.2.2A	60
3.	Sulphur Dioxide (SO ₂)	μg/m³	10.02	IS 5182 (Part 2/Sec 1) : 2023	80
4.	Nitrogen Dioxide (NO ₂)	μg/m³	11.23	IS 5182 (Part 6): 2022	80



- Analysis is subject to the condition in which the sample is received at laboratory.
- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.





② 097247 34757 ③ 02836-237150 ❷ info@earthenvirotech.com ⊕ www.earthenvirotech.com





GPCB Approved Environmental Auditor

Report Ref. No: EE/ENV/2025/09/164

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location - 2 of Smart Industrial Port City (SIPC) of KPT (DPT)

Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

Sample ID	EAL/AA4	Sample Location	No. of the state o	
Sampling Date	22/09/2025		Near Store Area	
Sample Received Date	22/09/2025	Type of Sample	Ambient Air	
Analysis Start Date	23/09/2025	1 -	IS 5182 (Part 23) : 2022 - PM10	
Analysis End Date	26/09/2025	Sampling Method	EE-WI-7.3.2-A1 - PM2.5	
Sample Collection By	Earth Envirotech Team	1 1	IS 5182 (Part 5) : 2020 - Gaseous Pollutant	

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	National Ambient Air Quality Standards
1.	Particulate Matter PM10	μg/m³	62.64	IS 5182 (Part 23) : 2022	100
2.	Particulate Matter PM2.5	μg/m³	22.71	EE-WI-7.2.2A	60
3.	Sulphur Dioxide (SO ₂)	μg/m³	16.85	IS 5182 (Part 2/Sec 1): 2023	80
4.	Nitrogen Dioxide (NO₂)	µg/m³	18.93	IS 5182 (Part 6) : 2022	80



- Analysis is subject to the condition in which the sample is received at laboratory.
- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.





① 097247 34757 ② 02836-237150 ② info@earthenvirotech.com ④ www.earthenvirotech.com





GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2025/09/165

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

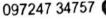
sample Details				
Sample ID	EAL/ST1	Stack Attached to	+ AFBC Steam Boiler (Cap. 26 TPH + AFBC Steam Boiler (Cap. 16 TPH) (Common Stack)	
Sampling Date	22/09/2025	Type of Sample	Stack Emission	
Sample Received Date	22/09/2025	Sampling Instrument	Stack Monitoring Kit	
Analysis Start Date	23/09/2025		Guidelines On Methodologies	
Analysis End Date	26/09/2025	Sampling Method	For Source Emission Monitoring	
Sample Collection By	Earth Envirotech Team		LATS/80/2013-14	

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	Limit as per GPCB Norms
1.	Suspended Particulate Matter (SPM)	mg/Nm³	66.82	IS 11255 (Part 1): 2019	150
2.	Sulphur Dioxide (SO ₂)	ppm	28.55	IS 11255 (Part 2): 2019	100
3.	Oxides of Nitrogen (NO _x)	ppm	20.36	IS 11255 (Part 7): 2022	50



- Analysis is subject to the condition in which the sample is received at laboratory.
- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.















Report Ref. No: EE/ENV/2025/09/166

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location - 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

ample Details				
Sample ID	EAL/ST2	Stack Attached to	Thermic Fluid Heater (Cap. 40 Lakh Kcal) + Thermic Fluid Heater (Cap. 20 Lakh Kcal) (Common Stack) + Thermic Fluid	
Sampling Date	22/09/2025	Time of C	Heater (Cap. 8 Lakh Kcal)	
Sample Received Date	22/09/2025	Type of Sample	Stack Emission	
Analysis Start Date		Sampling Instrument	Stack Monitoring Kit	
	23/09/2025			
Analysis End Date	26/09/2025	1	Guidelines On Methodologies	
Sample Collection By	Earth Envirotech Team	Sampling Method	For Source Emission Monitoring LATS/80/2013-14	

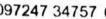
ANALYSIS RESULTS

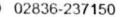
Sr. No.	Parameters	Unit	Results	Reference Method	Limit as per
1.	Suspended Particulate Matter (SPM)	mg/Nm³	60.17		GPCB Norms
2.	Sulphur Dioxide (SO ₂)	ppm		IS 11255 (Part 1): 2019	430
3.		PPIII	16.53	IS 11255 (Part 2): 2019	100
J.	Oxides of Nitrogen (NO _x)	ppm	12.69	IS 11255 (Part 7): 2022	

Analyzed By:



- Analysis is subject to the condition in which the sample is received at laboratory.
- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.











GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2025/09/167

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

Sample Details			
Sample ID	EAL/ST3	Stack Attached to	D. G. Set (2000 KVA)
Sampling Date	22/09/2025	Type of Sample	Stack Emission
Sample Received Date	22/09/2025	Sampling Instrument	Stack Monitoring Kit
Analysis Start Date	23/09/2025		Guidelines On Methodologies
Analysis End Date	26/09/2025	Sampling Method	For Source Emission Monitoring
Sample Collection By	Earth Envirotech Team		LATS/80/2013-14

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	Limit as per GPCB Norms
1.	Suspended Particulate Matter (SPM)	mg/Nm³	67.80	IS 11255 (Part 1): 2019	150
2.	Sulphur Dioxide (SO ₂)	ppm	35.14	IS 11255 (Part 2) : 2019	100
3.	Oxides of Nitrogen (NO _x)	ppm	28.21	IS 11255 (Part 7) : 2022	50

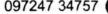




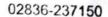
Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.

Sample will be retained till 15 days from the date of sampling.

















GPCB Approved Environmental Auditor

Report Ref. No: EE/ENV/2025/09/168

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location - 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

Sample Details		0.0010.	
Sample ID	EAL/PST1	Sand and	
Sampling Date		Stack Attached to	Acid Oil Plant Scrubber
	22/09/2025	Type of Sample	Stack Emission
Sample Received Date	22/09/2025	Sampling Instrument	
Analysis Start Date	23/09/2025	Members were ment	Stack Monitoring Kit
Analysis End Date	28/06/2025		Guidelines On Methodologies
Sample Collection By	Farth Environment Town	Sampling Method	For Source Emission Monitoring

ANALYSIS RESULTS

Sr. No.	Parameters	Unit Result		Reference Method	Limit as per
1.	Suspended Particulate Matter (SPM)	mg/Nm³	36.22		GPCB Norms
2.	Acid Mist	mg/Nm³	10.39	IS 11255 (Part 1): 2019	50
	Angles of the Control of March		10.39	EPA Method - 8	50



LATS/80/2013-14

- Analysis is subject to the condition in which the sample is received at laboratory.
- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.





GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2025/09/169

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

Sample Details			
Sample ID	EAL/N1-N11	Sampling Location	As per table
Measurement Start Date	22/09/2025	Type of Sample	Noise Monitoring
Measurement End Date	22/09/2025	Sampling Instrument	Sound Level Meter
Measurement Done By	Earth Envirotech Team	Sampling Method	IS 9989 : 2023

ANALYSIS RESULTS

			Day Time	Night Time	
Sr. No.	Location Name	Unit	Spot Noise Level dB(A) Maximum	Spot Noise Level dB(A) Maximum	
	Standard Limits	dB(A)	75.0	70.0	
1.	Near FG Loading Area	dB(A)	65.9	60.7	
2.	Inside Manual Tin Packaging Area	dB(A)	71.2	67.3	
3.	Inside Tin Packing Area	dB(A)	72.3	63.6	
4.	Inside Tin Packing Office	dB(A)	63.8	56.1	
5.	Inside Coal Yard Area	dB(A)	66.9	60.8	
6.	Inside Boiler Control Room	dB(A)	74.2	67.4	
7.	Inside Refinery Plant Control Room	dB(A)	69.5	63.1	
8.	Near D. G. Set Area	dB(A)	72.9	65.0	
9.	Near ETP Compressor Area	dB(A)	70.9	61.2	
10.	Near FG Truck Loading Area	dB(A)	68.6	60.5	
11.	Near FG Warehouse Area	dB(A)	72.9	66.3	

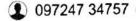
Day Time: 06:00 AM to 10:00 PM Night Time: 10:00 PM to 06:00 AM

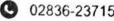
Analysis is subject to the condition in which the sample is received at laboratory.

Report cannot be used as evidence anywhere including judiciary purpose without our prior pendustring * 180

Sample will be retained till 15 days from the date of sampling.











GPCB Approved Environmental Auditor

Report Ref. No: EE/ENV/2025/09/170

Report Date: 29/09/2025

TEST REPORT (For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT)

Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

Sample Details				
Sample ID	EAL/L1-L10	Sampling Location		
Measurement Start Date	22/09/2025	Type of Sample	As per table	
Measurement End Date	22/09/2025	Sampling Instrument	Lux Monitoring	
Measurement Done By	Earth Envirotech Team		TOX INICIE!	
	- Crock feath	Sampling Method	Lutron - LX-101 Inst. Manual	

ANALYSIS RESULTS

Sr. No.	Location Name	In Lux
1.	Inside Refinery Raw Material Room	224
2.	Near Ammonia Plant	324
3.	Inside Automatic Tin plant	415
4.	Inside Bottle filling Plant Area	425
5.	Inside Workshop Area	639
6.	Inside Refinery Area	328
7.	Inside 26 Ton Boiler Area	553
8.	Inside Electric Room	490
9.	Inside Store Room Area	271
10.	Near Coal Yard Area	297

ENVIRONMENTAL

Analysis is subject to the condition in which the sample is received at laboratory.

Report cannot be used as evidence anywhere including judiciary purpose without our prior permissi

Sample will be retained till 15 days from the date of sampling.





② 097247 34757 ③ 02836-237150 ☑ info@earthenvirotech.com ④ www.earthenvirotech.com





GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2025/09/171

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

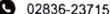
ample Details			160
Sample ID	EAL/DW1	Sample Location	Near Canteen Area
September 1	22/09/2025	Type of Sample	Drinking Water
Sampling Date		Quantity of Sample	2 Litre
Sample Received Date	22/09/2025		APHA 24th Ed. 1060 B : 2023
Analysis Start Date	23/09/2025	Sampling Method	
Analysis End Date	29/09/2025	Sample Collection By	Earth Envirotech Team

ANALYSIS RESULTS

Sr.	Parameters	Unit	Results	Acceptable Limit as per (IS 10500 : 2018)
No.			7.95	6.5 - 8.5
1.	pH	-	Odourless	Agreeable
2.	Odour	Units	Colourless	05
3.	Colour	- Units	Agreeable	Agreeable
4.	Taste	NTU	<1	1
5.	Turbidity		424	500
6.	Total Dissolved Solids	mg/L	96	200
7.	Total Hardness (as CaCO ₃)	mg/L	150.49	250
8.	Chloride	mg/L	Nil	0.3
9.	Iron	mg/L		0.2
10.	Residual Free Chlorine	mg/L	BDL	75
11.	Calcium (as Ca)	mg/L	70.22	30
12.	Magnesium (as Mg)	mg/L	53.14	
13.	Copper	mg/L	BDL	0.05
14.	Manganese	mg/L	BDL	0.10
15.	Sulphate	mg/L	97.60	200
16.	Nitrate	mg/L	BDL	45
17.	Fluoride	mg/L	BDL	1.0
18.	Phenol	mg/L	BDL	0.001
19.	Mercury	mg/L	BDL	0.001
20.	Cadmium	mg/L	BDL	0.003
21.	Arsenic	mg/L	BDL	0.01
22.	Cyanide	mg/L	ND	0.05
23.	Lead	mg/L	BDL	0.05
24.	Zinc	mg/L	BDL	05
25.	Anionic Detergents	mg/L	ND	0.2















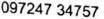
GPCB Approved Environmental Auditor

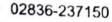
	t Ref. No: EE/ENV/2025/09/171			Report Date: 29/09/2025
26.	Chromium	mg/L	BDL	0.05
27.	Mineral Oil	mg/L	ND	0.5
28.	Pesticides	mg/L	Absent	Absent
29.	Alkalinity	mg/L	75.26	200
30.	Aluminium	mg/L	BDL	
31.	Boron	mg/L	BDL	0.03
32.	Polynuclear Aromatic Hydrocarbons	mg/L	ND	0.5
	Bacteriological Examination	,,,e,, c	IND	0.0001
33.	(i) Fecal Coliforms	Per 100 ml	Absent	
	(ii) Total Coliforms	Per 100 ml		Absent
ND.	Not Detected,	Per 100 ml	Absent	Absent

BDL - Below Detectable Limit.



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- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission.
- Sample will be retained till 15 days from the date of sampling.











GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2025/09/172

Report Date: 29/09/2025

TEST REPORT (For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT)

Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

Sample Details			
Sample ID	EAL/WW1	Sample Location	ETP Inlet
Sampling Date	22/09/2025	Type of Sample	Waste Water
Sample Received Date	22/09/2025	Quantity of Sample	2 Litre
Analysis Start Date	23/09/2025	Sampling Method	APHA 24th Ed. 1060 B: 2023
Analysis End Date	29/09/2025	Sample Collection By	Earth Envirotech Team

ANALYSIS RESULTS

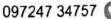
Sr. No.	Parameters	Unit	Results	Reference Method
1.	pH		10.96	IS 3025 (Part 11): 2022
2.	Temperature	*C	39	APHA 24th Ed. 2550 B: 2023
3.	Colour	Units	90	IS 3025 (Part 4): 2021
4.	Total Suspended Solids	mg/L	175	IS 3025 (Part 17): 2022
5.	Oil & Grease	mg/L	46.10	IS 3025 (Part 39): 2021
6.	Ammonical Nitrogen	mg/L	35.77	IS 3025 (Part 34/Sec1): 2023
7.	Biochemical Oxygen Demand (3 days at 27° C)	mg/L	244	IS 3025 (Part 44) : 2023
8.	Chemical Oxygen Demand	mg/L	720	IS 3025 (Part 58): 2023
9.	Chlorides	mg/L	1863	IS 3025 (Part 32) : 2019
10.	Sulphates	mg/L	2022	IS 3025 (Part 24/Sec 1): 2022
11.	Total Dissolved Solids	mg/L	5176	IS 3025 (Part 16): 2023
12.	Percent Sodium	%	75.12	IS 3025 (Part 45): 2024
13.	Phenolic Compound	mg/L	41.30	IS 3025 (Part 43/Sec 1): 2022
14.	Sulphide	mg/L	24.65	APHA 24th Ed. 4500 S2- D : 2023
15.	Sodium Absorption Ratio	-	52.48	IS 11624 : 2023

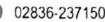
Analyzed By:

Analysis is subject to the condition in which the sample is received at laboratory.

Report cannot be used as evidence anywhere including judiciary purpose without our prior permission

Sample will be retained till 15 days from the date of sampling.











GPCB Approved Environmental Auditor

Report Ref. No: EE/ENV/2025/09/173

Report Date: 29/09/2025

TEST REPORT (For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

ample Details			
Sample ID	EAL/WW2	Sample Location	ETP Outlet
Sampling Date	22/09/2025	Type of Sample	Waste Water
Sample Received Date	22/09/2025	Quantity of Sample	2 Litre
Analysis Start Date	23/09/2025	Sampling Method	
Analysis End Date	29/09/2025	Sample Collection By	APHA 24th Ed. 1060 B : 2023
		Tompie concedon by	Earth Envirotech Team

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	GPCB Limit	Reference Method
1.	pH		8.32	65.05	
2.	Temperature	*C	28	6.5 - 8.5	IS 3025 (Part 11): 2022
3.	Colour	Units	33	40	APHA 24th Ed. 2550 B: 2023
4.	Total Suspended Solids	mg/L		100	IS 3025 (Part 4): 2021
5.	Oil & Grease		70	100	IS 3025 (Part 17): 2022
6.	Ammonical Nitrogen	mg/L	8.97	10	IS 3025 (Part 39) : 2021
	Biochemical Oxygen Demand	mg/L	43.62	50	IS 3025 (Part 34/Sec1): 2023
7.	(3 days at 27°C)	mg/L	22	30	IS 3025 (Part 44) : 2023
8.	Chemical Oxygen Demand	mg/L	68	100	
9.	Chlorides	mg/L	540.13		IS 3025 (Part 58) : 2023
10.	Sulphates	mg/L	861.29	600	IS 3025 (Part 32) : 2019
11.	Total Dissolved Solids			1000	IS 3025 (Part 24/Sec 1): 2022
12.		mg/L	1814	2100	IS 3025 (Part 16): 2023
	Percent Sodium	%	43.65	60	IS 3025 (Part 45) : 2024
13.	Phenolic Compound	mg/L	0.38	01	IS 3025 (Part 43): 2024
14.	Sulphide	mg/L	0.92	02	IS 3025 (Part 43/Sec 1): 2022
15.	Sodium Absorption Ratio	-	17.51	26	APHA 24 th Ed. 4500 S ² · D : 202 IS 11624 : 2023

Analysis is subject to the condition in which the sample is received at laboratory.

Report cannot be used as evidence anywhere including judiciary purpose without our prior permission

Sample will be retained till 15 days from the date of sampling.



► ② 097247 34757 ③ 02836-237150 ☑ info@earthenvirotech.com ⑩ www.earthenvirotech.com





GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2025/09/173

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location - 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

mple Details		T	STP Inlet	
Sample ID	EAL/WW3	Sample Location		
	22/09/2025	Type of Sample	Waste Water	
Sampling Date		Quantity of Sample	2 Litre	
Sample Received Date	22/09/2025		APHA 24th Ed. 1060 B : 2023	
Analysis Start Date	23/09/2025	Sampling Method	Toom	
Analysis Fnd Date	29/09/2025	Sample Collection By	Earth Envirotech Team	

ANALYSIS RESULTS

Sr.	Parameters	Unit	Results	Reference Method
No.	1000000		7.57	IS 3025 (Part 11): 2022
1.	рН		**************************************	10 + 441 - 2022
_	Biochemical Oxygen Demand	mg/L	93	IS 3025 (Part 44): 2023
2.	(3 days at 27°C)	/1	202	IS 3025 (Part 17): 2022
3.	Total Suspended Solids	mg/L	202	
-	MERCHANIA CONTINUES	MPN/100 ml	130	APHA 24th Ed. 9221 : 2023
4.	Fecal Coliform			



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- Sample will be retained till 15 days from the date of sampling.





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GPCB Approved Environmental Auditor

Report Ref. No: EE/ENV/2025/09/174

Report Date: 29/09/2025

TEST REPORT

(For the Month of September - 2025)

Client Details

Name: M/s. Emami Agrotech Limited.

Address: Survey No.: 49, Location – 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210.

ample Details			
Sample ID	EAL/WW4	Sample Location	
Sampling Date	22/09/2025		STP Outlet
Sample Received Date	Education Control Control	Type of Sample	Waste Water
	22/09/2025	Quantity of Sample	2 Litre
Analysis Start Date	23/09/2025	Sampling Method	
Analysis End Date	29/09/2025		APHA 24th Ed. 1060 B : 2023
	,	Sample Collection By	Earth Envirotech Team

ANALYSIS RESULTS

Sr. No.	Parameters	Unit		02000000	
-	2009-2008-01-H-0-7-95-0-1-H-1-	Onit	Results	GPCB Limit	Reference Method
1.	рН		7.95	6.5 - 9.0	
2.	Biochemical Oxygen Demand			0.5 - 5.0	IS 3025 (Part 11): 2022
	(3 days at 27°C)	mg/L	18	20	IS 3025 (Part 44): 2023
3.	Total Suspended Solids				13 3023 (Fart 44) : 2023
\rightarrow	- Table Supplied Solids	mg/L	71	100	IS 3025 (Part 17) : 2022
4.	Fecal Coliform	MPN/100 ml	40	< 1000 MPN /	
		1,7 200 1111	40	100 ml	APHA 24th Ed. 9221 : 202



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GPCB Approved Environmental Auditor



Form No. 37

(Prescribed under rule 12-B)

Register containing particulars of monitoring of working environment required under section 7-A (a) (e)

1. Name of Unit: M/s. Emami Agrotech Limited.

Location: Survey No.: 49, Location - 2 of Smart Industrial Port City (SIPC) of KPT (DPT) Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370210

2. Raw Materials: Crude Palm Oil, Crude Degummed Soya Oil, Phosphoric Acid, Caustic, Citric Acid, Bleaching Earth, Sodium Meth oxide, Hydrochloric Acid, Sulphuric Acid, Common Salt.

Products	Quantity (MT/Month)
Refined Palm Oil	66,500
Refined Soya Oil	35,000
Vanaspati	5,800
Palm Fatty Acid	3,500
Soya Fatty Acid	100
Empty Tin Container (15 Liter)	400
HDPE Jar (15 Liter)	25
HDPE Jar (5 Liter)	15

3. Particular of Sampling:

Date of Sampling: 22/09/2025

Issue Date	29/09/2025
Ref. No.	EAL/F37/175

Sr.	Location/	Identified	Sampling	Air	Borne Contam	ination
No.	Operation Mentioned	Contaminant	Instrument used	Number of Sample	Range	Average
1.	Inside Process Area	Total Dust, Respirable Suspended	Respirable	01	4.8	4.8
2.	Inside Packing Area	Particulate Matter (RSPM)	Dust Sampler (RDS)	01	6.1	6.1
	WA concentration As given in second schedule)	Reference Method	No of workers Exposed at the location being	Remarks	Signature Person Taking	Name of Taking Person
-	mg/m³	Medio	monitored		Samples	Samples
			05		Next.	Mr. Sagar
	10	Gravimetric	04		1	Bhanderi

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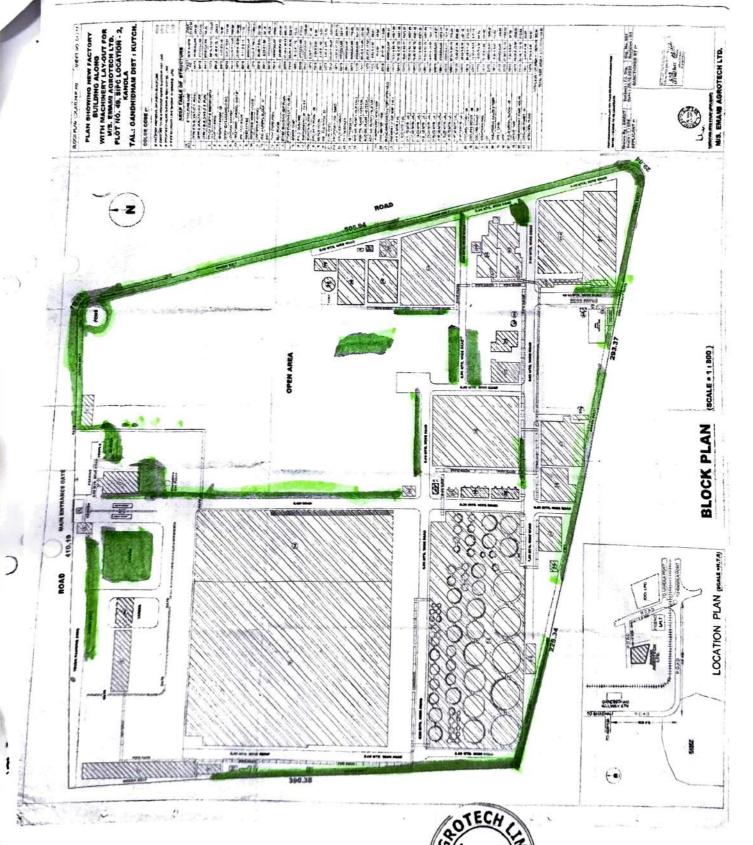


② 097247 34757 ③ 02836-237150 ② info@earthenvirotech.com ④ www.earthenvirotech.com

green belt selani at 1800 DOS plantet











emami agrotech Itd

(incorporated under the companies act, 1956)

plot no. 49, sipc-2, kandla, district : kutch, gujarat - 370210 phone: +91 9537838555 e-mail: works.kandla@emamiagrotech.com, website: www.emamiagrotech.in

Ref: GPCB/EAL/ANN/2025/04

Date: 26/04/2025

PCB ID: 72346

To,
The Member Secretary,
Gujarat Pollution Control Board,
Paryavaran Bhavan,
Sector 10-A,
Gandhinagar – 382010.

Sub: Annual Returns in Form - 4 of Hazardous Waste for the period of April-2024 to March-2025.

Respected Mam/Sir,

We are enclosing herewith annual return of Form – 4 of Hazardous Waste as per Hazardous & Other Waste [Management, Trans-boundary Movement] Rules, 2016 & amended for the financial year ending on 31st March-2025 of our unit situated Survey no. 49, Location-2 of Smart industrial Port city (SIPC) of KPT (DPT), Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370 210.

This is for your record only.

Thanking You,

For,

M/s. Emami Agrotec

AUTHORIZED SIGNATOR

Encl.: Environmental Annual Returns - Form-4

CC to: Regional office, Regional Office (Kutch-East)
Gujarat Pollution Control Board
Gandhidham, Kutch-370201.

head office: 687 anandapur e. m. bypass 3rd floor kolkata 700107
phone: +91 33 6613 6264 tele fax: +91 33 6613 6300 e-mail: ho@emamlagrotech.com website: www.emamlagrotech.in
CIN: U24233WB2002PLC094530

Financial Year: 2024-2025

(See Rule 5(6) and 22(2)]

Industry: M/s. Emami Agrotech Limited, PCB: 72346

FORM FOR FILING ANNUAL RETURNS BY THE OCCUPIER OR OPERATOR OF FACILITY

(To be submitted by occupier/operator of disposal facility to state pollution control Board/pollution control committee by 30th June of every year for the preceding period April to March)

1	Name and address of facility	:	M/s. Emami Agrotech Limited, Survey no. 49, Location-2 of Smart industrial Port city (SIPC) of KPT (DPT), Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370 210.
2	Authorization No. and Date of issue:		Consent Order No.: AWH: 115551; Date of issue: 28/10/2021, Valid up to: 09/08/2026, CCA Amendment Order No. A-125991, Date of issue: 29/04/2024, Valid up to: 09/08/2026.
3	Name of the authorized person and full address with telephone, fax number and e-mail:	:	Mr. Jayesh Kumar Jotva (Asst.Manager – safety) Survey no. 49, Location-2 of Smart industrial Port city (SIPC) of KPT (DPT), Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370 210, Email ID: Contact No.
4	Production during the year (product wise), wherever applicable	:	As per ANNEXURE - 1,



			PART A
	TO BE FIL	LEI	D BY HAZARDOUS WASTE GENERATORS
	Quantity of hazardous waste Generation	:	PLEASE REFER ANNEXURE - 2
2.	Quantity of hazardous waste Disposed	:	PLEASE REFER ANNEXURE - 2
3.	Quantity of hazardous waste Utilized in-house	:	PLEASE REFER ANNEXURE - 2
4	Quantity of hazardous waste storage at the end of the year		PLEASE REFER ANNEXURE - 2

			PART B
			DISPOSAL FACILITY OPERATERS
	TO BE FILLED BY TREA	TM	ENT, STORAGE AND DISPOSAL FACILITY OPERATERS
١.	Quantity of hazardous waste received	:	NOT APPLICABLE
2.	Quantity of hazardous waste stock at beginning of the year	•	NOT APPLICABLE
3.	Quantity of hazardous waste treated	:	NOT APPLICABLE
4.	of hazardous	:	NOT APPLICABLE
_	Deadricite		
5.	Quantity of hazardous waste incinerated	:	NOT APPLICABLE
6.	Quantity of hazardous waste proceed other than above	:	NOT APPLICABLE

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7. Quantity of hazardous waste storage at the end of the year : NOT APPLICABLE

			PART C
	TO BE ETILED B	v ni	·
1.		:	NOT APPLICABLE
2.	Quantity of hazardous waste stock at beginning of the year	:	NOT APPLICABLE
3.	Quantity of hazardous waste recycled or Co- processed or used	:	NOT APPLICABLE
4.	Quantity of product dispatched	:	NOT APPLICABLE
5.	Quantity of hazardous waste generated	:	NOT APPLICABLE
6.	Quantity of hazardous waste disposed	ŀ	NOT APPLICABLE
7.	Quantity of hazardous waste re-exported	:	NOT APPLICABLE
8.	Quantity of hazardous waste storage at the end of the year		NOT APPLICABLE

Place: Gandhidham

Date: 26/04/2025

Signature:

Designation: ASST. Manages-

Safoy

ANNEXURE - 1

LIST OF PRODUCTS AS PER CONSOLATED CONCENT AND AUTHORIZATION

Sr. No.	Product	Quantity In MT/Month
01	Refined Palm Oil	66500
02	Palm Fatty Acid	3500
03	Refined Soya Oil	35000
04	Soya Fatty Acid	100
05	Acid Oil	900
06	Vanaspati	5800
07	Vanaspati Fatty Acid	200
08	Spent Earth	600
09	Empty Tin Container (15 Liter)	400
10	HDPE Jars (15 Liter)	25
11	HDPE Jars (5 Liter)	15

John ANDLA

MONTHLY PRODUCTION DETAIL

					E	PRODUCTION					
Month	Refined Palm Oil	Refined Soya Oil	Vanaspati	Palm Fatty Acid	Soya Fatty Acid	Acid Oil	Vanasp ati Fatty Acid	Spent	Empty Tin Container (15 Liter)	HDPE Jars (15 Liter)	HDPE Jars (5 Liter)
					2	QUANTITY IN MT					
Apr-24	14339.58	6589.7	219.57	675.47	11.37	135.63	1.90	232.98	410.15	0.20	0
May-24	20218.20	11053	266.3	0.606	25.8	253.8	2.3	381.54	530.48	10.76	4.88
Jun-24	15110	4866	287	747	9.81	09	3.446	422.13	430.88	3.98	9.49
Jul-24	27590.4	10371	947.1	2439.1	21.0	139.1	11.5	504.96	390.00	18.12	00.0
Aug-24	15287.31	14399.40	646.35	957.80	29.02	224.08	6.51	503.45	406.20	10.87	00.00
Sep-24	10539.335	16452.867	786.097	649.266	34.612	336.782	8.998	479.806	606.93	19.79	10.56
000-24	5285.426	7160.453	165.980	281.110	13.161	137.586	1.530	257.755	209.33	8.9	8.780
Money 24	c	11395.44	185.383	0	22.611	259.049	0.742	167.803	172.14	10.42	1.700
7000	1849 49	5623.9	0.00	103.39	11.15	109.97	0.00	138	170.04	00.0	6.488
Jan-25	3864.88	17872.4	327.35	234.81	35.92	338.14	2.71	347	330.91	7.60	10.010
Feb. 25	800	19507.2	460.01	0.00	39.20	374.93	4.34	303	359.26	13.3	1.720
Mar-25	0.00	4514.4	0.00	0.00	9.07	76.79	0.00	96.00	261.00	2.92	3.90



ANNEXURE - 2

HAZARDOUS WASTE MANAGEMENT SYSTEM AS PER CONSOLIDATED CONSENT AND AUTHORIZATION

CAT.	TYPE OF SOLID / HAZARDOUS WASTES	QUANTITY GENERATED	METHOD OF DISPOSAL
1-5.1	Used Or Spent Oil	4 MT/Year	Collection, storage, Transportation Disposal by selling out to registered recycler.
1-35.3	Chemical Sludge From Waste Water treatment (FTP Sludge)	120 MT/Year	Collection, storage, transportation & disposed of to TSDF site.
I- 33.11	Discarded Drum/Containers/ Bags/Barrels	2 MT/Year	Collection, storage, disposal by selling to authorized decontaminator.
I-17.2	Spent Nickel Catalyst	3.6 MT/Year	Collection, storage, & disposal by selling to authorized recycler.
I-35.2	Spent Lon Exchange Resin Containing Toxic Metal	1 MT/Year	Collection, storage, transportation & disposed at common CHWIF.
I-33.2	Contaminated Cotton Rags Or Other Cleaning Material	1 MT/Year	Collection, storage, transportation & disposed at common CHWIF.
I-35.3	Evaporating Salt	1560 MT/ Year	Collection, storage, transportation & disposed off to TSDF site.

GENERATION, DISPOSAL, STOCK & SALE OF EACH TYPE OF HAZARDOUS WASTE

(FROM APRIL-2024 TO MARCH-2025) Quantity **Balance Stock** Generation Type of Solid / Previous Disposal as on dated CAT. (April 2024 Hazardous **Year Balance** (April 2024 to No. 31st March Waste to March Stock till 31st March 2025) 2025 2025) March 2024 0.320 MT 2.37 MT 1.9 MT 0.79 MT Used Or Spent Oil 1-5.1 Chemical Sludge 4.24 MT From Waste 83.56 MT 89.2 MT 9.88 MT 1-35.3 Water treatment (ETP Sludge) Discarded 0.435 MT NIL NIL 0.435 MT Drum/Containers/ I-33.11 Bags/Barrels

John B KANDLA E

I-17.2	Spent Nickel Catalyst	0.121 MT	NIL	NIL :	0.121 MT
I-35.2	Spent Lon Exchange Resin Containing Toxic Metal	0.0257 MT	NIL	NIL	0.0257 MT
I-33.2	Contaminated Cotton Rags Or Other Cleaning Material	0.448 MT	NIL	NIL	0.448 MT
I-35.3	Evaporating Salt	55.515 MT	69.310 MT	117.03 MT	7.795 MT

DETAILS OF MANIFEST

Recycler/SLF Name	Solid Waste Name	Manifest No.	Date	Quantity Disposed (MT)
Ecocare Infrastructures Pvt. LTd. [48212]	MEE Salt	2476514	11/04/2024	23 MT
Ecocare Infrastructures Pvt. LTd. [48212]	MEE Salt	2708484	19/11/2024	23.03 MT
Ecocare Infrastructures Pvt. LTd. [48212]	MEE Salt	2718410	27/11/2024	23 MT
Ecocare Infrastructures Pvt. LTd. [48212]	ETP Sludge	2720884	29/11/2024	23.20 MT
Ecocare Infrastructures Pvt. LTd. [48212]	ETP Sludge	2800143	17/01/2025	21 MT
Ecocare Infrastructures Pvt. LTd. [48212]	MEE Sall	2813781	29/01/2025	24 MT
Ecocare Infrastructures Pvt. LTd. [48212]	ETP Sludge	2833009	14/02/2025	22 MT
H I Industries	Used Oil	2845267	25/02/2025	2.37 MT
Ecocare Infrastructures Pvt. LTd. [48212]	ETP Sludge	2870228	22/03/2025	23 MT
Ecocare Infrastructures Pvt. LTd. [48212]	MEE Salt	2878962	29/03/2025	24 MT
			Total	208.6 MT







emami agrotech Itd

(incorporated under the companies act, 1956)

plot no 49, sipc-2, kandla, district : kutch, gujarat - 370210 phone: +91 9537838555 e-mail: works.kandla@emamlagrotech.com, website: www.emamlagrotech.in

Ref.: GPCB/EAL/ENV/2025/04

Date: 26/04/2025

PCB ID: 72346

To,
The Member Secretary
Gujarat Pollution Control Board,
Paryavaran Bhavan,
Sector: 10 - A,
Gandhinagar - 382 010.

Sub.: Submission of Environmental Statement Form V for the year ending on 31st March, 2025.

Ref.: 1. CC&A vide Consent Order No.: AWH-115551; Date of Issue: 28/10/2021, Valid up to: 09/08/2026.

2. CCA Amendment Order No. A-125991, Date of Issue: 29/04/2023, Valid up to: 09/08/2026.

Respected Sir/Madam,

We are pleased to enclose herewith Environmental Statement Form-V duly filled in, for the financial year ending on 31st March, 2025 under Rule 14 of the Environment (Protection) Rules 1986 for our unit situated Survey no. 49,Location-2 of Smart industrial Port city,(SIPC) of KPT (DPT),Ps-Kandla Marine Police Station, Tal: Gandhidham, Dist.: Kutch - 370 210.

We hope you find the above in order.

Thanking you and Regards.

Yours sincerely,

For,

M/s Emami Agrotech Limited R01

Authorized Signatory

Encl.: Environmental Statement - Form-V

Annexure-A Detail of Product & Raw Material Consumption

CC to: Regional office, Regional Office (Kutch-East)

Gujarat Pollution Control Board Gandhidham, Kutch-370201.

For the Year (APRIL-2024 TO MARCH-2025)

ENVIRONMENTAL STATEMENT REPORT FOR YEAR 2024-2025

M/s Emami Agrotech Limited,

PCB ID: 72346

PART - A

Name & address of the owner/ : Occupier of the industry operation or process

M/s. Emami Agrotech Limited

Survey no. 49,Location-2 of Smart industrial Port city,(SIPC) of KPT (DPT),Ps-Kandla Marine Police

Station,

Tal: Gandhidham, Dist: Kutch - 370 210.

ii. Industry category

Primary - (STC Code) Secondary - (SIC Code) : Red Category,

Large Scale Industry

iii. Production Capacity

: ANNAXURE-A

iv. Year of Establishment

: 20/07/2020

v. Last Environmental Statement : 24/04/2024

Submitted

PART - B

WATER AND RAW MATERIAL CONSUMPTION

(i) Water Consumption, m³/Day

: 1666 KL/DAY (FRESH) + 950 KL/DAY (RECYCLE) = 2616 KL/DAY

Domestic : 30 KL/DAY

	Water (PROCESS) consumption per unit of product output				
Name of Products	During the previous financial year (2023-2024)	During the current financial year (2024-2025)			
	(1)	(2)			
1. Refined Palm Oil		i i			
2. Refined Soya Oil	1				
3. Vanaspati					
 Palm Fatty Acid Soya Fatty Acid Acid Oll - By Product Vansapati Fatty Acid 					
	0.0206 KL/MT	0.0098 KL/MT			
8. Spent Earth					
9. Empty Tin Container (15					
Liter)					
10.HDPE Jars (15 Liter)					
11.HDPE Jars (5 Liter)					

(ii) Raw material consumption



2025

Name of raw material consume	Name of Products	During the previous financial year (2023-2024)	During the current financial year (2024-2025)
	PLESE RE	FER ANNEXURE - A	

PART - C

Pollution discharged to environment/unit of output (Parameter as specified in the consent issued)

Pollutants	Quantity of Pollutants discharged (mass/day)	Concentration of pollutants in discharges (mass/day)	Percentage of variation from prescribed standards with reasons
(a) Water	INDUSTRIAL – 440 KL/DAY	As Per GPCB Norms.	There is no variation from prescribed in standards in terms of quality of waste water discharge. Analysis Report of water is attached in Annexure – B.
Fig.	DOMESTIC - 20 KL/DAY	As Per GPCB Norms.	There is no variation from prescribed in standards in terms of quality of waste water discharge. Analysis Report of water is attached in Annexure – B.
(b) Air			
1) Flue gas emission THERMIC FLUID			
HEATER CAPACITY: 40 LAKH Kcal THERMIC FLUID HEATER CAPACITY: 20 LAKH Kcal THERMIC FLUID HEATER CAPACITY: 08 LAKH Kcal		PM ≤ 150 mg/Nm³ SO ₂ ≤ 100 ppm NO _x ≤ 50 ppm	There is no variation from prescribed in standards in terms of quality. Analysis Report is attached in Annexure – B.
AFBC STEAM BOILER (CAPACITY: 26 TPH) AFBC STEAM BOILER (CAPACITY: 16 TPH) D.G. SET (2000 KVA) D.G. SET (2 nos.) (1500 KVA) COAL CRUSHING UNIT		$PM \le 150 \text{ mg/Nm}^3$ $SO_2 \le 100 \text{ ppm}$ $NO_x \le 50 \text{ ppm}$	There is no variation from prescribed in standards in terms of quality. Analysis Report is attached in Annexure – B.
2) Process gas emissi	on		
ACID OIL PLANT SCRUBBER		Acid Mist - 50 mg/Nm3 PM - 50 mg/Nm ³	There is no variation from prescribed in standards in terms of quality. Analysis Report is attended. Annexyte

PART - D

HAZARDOUS WASTES

Hazardous Wastes	Total (Quantity (kg)
	During the previous financial year (2023-2024)	During the current financial year (2024-2025)
(a) From process	NA	NA
(b) From pollution control facility		
Used Or Spent Oil	1.450 MT	1.9 MT
Chemical Sludge From Waste Water treatment (ETP Sludge)	46.97 MT	83.56 MT
Discarded Drum/Containers/ Bags/Barrels	NIL	NIL
Spent Nickel Catalyst	NIL	NIL
Spent Lon Exchange Resin Containing Toxic Metal	NIL	NIL
Contaminated Cotton Rags Or Other Cleaning Material	NIL	NIL
Evaporating Salt	75.875 MT	69.310 MT

PART - E

SOLID WASTES

Solid Wastes	Total	Quantity (kg)
	During the previous financial year (2023-2024)	During the current financial year (2024-2025)
(a) From process	NIL	NIL
(b) From pollution control facility	NIL	NIL
(c) (1) Quantity recycled or re-utilized within the unit	NIL	NIL
(2) Sold	NIL	NIL
(3) Disposed	NIL	NIL

STORY TO A GROVE TO A

PART - F

Please specify the characteristics (in terms of concentration & quantum) of hazardous as well as solid wastes & indicate disposal practice adopted for both these categories of wastes.

- 1- USED OIL 4 MT/YEAR
- 2- CHEMICAL SLUDGE FROM WASTE WATERTREATMENT (ETP SLUDGE)- 120 MT/YEAR
- 3- DISCARDED DRUM/CONTAINERS/ BAGS/BARRELS 2 MT/YEAR
- 4- SPENT NICKEL CATALYST- 3.6 MT/YEAR
- 5- SPENT LON EXCHANGE RESIN CONTAINING TOXIC METAL- 1 MT/YEAR
- 6- CONTAMINATED COTTON RAGS OR OTHER CLEANING MATERIAL- 1 MT/YEAR
- 7- EVAPORATING SALT-1560 MT/YEAR

USED OIL, DISCARDED CONTAINERS ARE SENT TO GPCB APPROVED RGISTERED RECYCLERS.

CHEMICAL SLUDGE FROM WASTE WATERTREATMENT (ETP SLUDGE) IS SENT TO SEPPL FOR SECURE LAND FILLING.

SPENT NICKEL CATALYST ARE DISPOSAL BY SELLING TO AUTHORIZED RECYCLER.

SPENT LON EXCHANGE RESIN CONTAINING TOXIC METAL AND CONTAMINATED COTTON RAGS OR OTHER CLEANING MATERIAL ARE DISPPOSED AT COMMON CHWIF.

EVAPORATING SALT ARE DISPPOSED OFF TO TSDF SITE.



Impact of the pollution control measures taken on conservation of natural resources & consequently on the cost of production

AIR

COMMON STACK IS ATTACHED TO TFH (CAP. 40 LAKH Kcal) & TFH (CAP. 20 LAKH cal), SEPRATE STACK IS ATTACHED TO TFH (CAP. 08 LAKH Kcal) WITH BAG FILTER & WATER SCURBBBER AS AN AIR POLLUTION CONTROL SYSTEM, ANOTHER COMMON STACK IS ATTCHED TO AFBC STEAM BOLIER (CAP. 26 TPH) & AFBC STEAM BOLIER (CAP. 16 TPH) WITH WATER SCRUBBER AND ESP AS AN AIR POLLUTION CONTROL SYSTEM.

SEPARATE STACK ATTACHED TO D. G. SET AS DIESEL IS USED AS A FUEL, ADEQUATE STACK HEIGHT IS PROVIDED. AND CLOSE LOOP SYSTEM IS PROVIDED TO COAL CRUSHING UNIT WITH BAG FILTER AS AN AIR POLLUTION CONTROL SYSTEM.

PROCESS STACK IS ATTACHED TO ACID OIL PLANT SCRUBBER AND WATER SCRUBBER IS ATTACHED WITH ACID OIL PLANT SCRUBBER AS AN AIR POLLUTION CONTROL SYSTEM.

NO SIGNIFICANT IMPACT ON NATURAL RESOURCES.

WATER

INDUSTRIAL - THE EFFLUENT GENERATION WILL BE 814 KLD, WHICH WILL BE FROM RO REJECT, DM PLANT, BOILER BLOW DOWN, PROCESS, WASHING, OUT OF 814 KL/DAY OF EFFLUENT, ABOUT 400 KLD OF WATER SHALL BE REUSE FOR COOLING PURPOSE, ABOUT 70 KLD OF WATER SHALL BE REUSED IN ASH QUENCHING, 184 KLD FROM RO REJECT WILL BE TREATED IN MEE. AND REMAINING 160 KL/DAY EFFLUENT SHALL BE TREATED IN EFFLUENT TREATMENT PLANT AND USE FOR GARDENING PURPOSE WITHIN FACTORY PREMISES.

DOMESTIC- THE DOMESTIC/SEWAGE EFFLUENT SHALL BE TREATED IN SEWAGE EFFLUENT TREATMENT PLANT AND REUSE IN GARDENING / TOILET FLUSHING.

NO SIGNIFICANT IMPACT ON NATURAL RESOURCES.

SOLID

USED OIL, DISCARDED CONTAINERS, SPENT NICKLE CATALYST ARE SENT TO GPCB APPROVED RGISTERED RECYCLERS/DECONTAMINATOR.

CHEMICAL SLUDGE FROM WASTE WATERTREATMENT (ETP SLUDGE)
& MEE SALT ARE SENT TO SEPPL FOR SECURE LAND FILLING.

SPENT IOIN EXCHANGE RESIN CONATINING, CONAMINATED COTTON RAGS OR OTHER CLEANING MATERIAL TOXIC METAL DISPOSSED AT COMMON CHWIF.

NO SIGNIFICANT IMPACT ON NATURAL RESOURCES.



PART - H

Additional measures /investment proposal for environmental protection including abatement of pollution, prevention of pollution

- HAVE INSTALLED EFFLUENT TREATMENT PLANT AND SEWAGE TREATMENT PLANT FOR THE EFFLUENT AND SEWAGE TREATMENT. ALSO WE
- HAVE UPGRADED OUR AIR POLLUTION CONTROL SYSTEM AS REQUIRED. 2. TNDUSTRY IS A MEMBER OF INTIGRATED COMMON INCINARATION FACILITY OPERATION BY M/s. SEPPL FOR THE DISPOSAL OF SOLID WASTE.
- 3. INDUSTRY IS A MEMBER OF TSDF SITE OPERATION BY M/s. EIPL FOR THE DISPOSAL OF SOLID WASTE.
- 4. THE COMPANY CONDUCTS MONITORING OF WORKING AREA REGULARLY AND FOR THE SAME A FORM 37 IS ENCLOSED IN ANNEXURE-B.

PART - I

Any other particulars for improving the quality of the environment

- 1. ADEQUATE PLANTATION IS CARRIED OUT ALONG THE PERIPHERY OF THE INDUSTRIAL PREMISES.
- 2. DG SET HAS BEEN BOUGHT ACOUSTICALLY ENCLOSED & PLACED INSIDE AN ACOUSTICALLY TREATED ROOM AS PER CPCB GUIDELINES AND THE SAME WILL BE FOLLOWED FOR THE PROPOSED DG SET.
- 3. WE ARE COMPLAYING WITH ALL THE DIRECTIONS AND CONDITIONS OF STATE AND CENTRAL POLLUTION BOARDS.
- 4. POLLUTION CONTROL FACILITY SUCH AS ETP HELP IN CONSERVATION OF WATER RESOURCES.
- 5. ENCLOSED CONVEYORS FOR THE TRANSPORTATION OF THE SOLID FUEL.
- 6. INDUSTRY USE LED LIGHTS RATHER THAN CONVENTIONAL LIGHTS TO SAVE ENERGY.

Prepared By

For

M/s. Emami Agrotech Lingt

(Authorized Signatory)

Date: 26/04/2024

ANNEXURE - A

LIST OF PRODUCTS

Sr. No.	Product	Quantity In MT/Month
01	Refined Palm Oil	66500
02	Palm Fatty Acid	3500
03	Refined Soya Oil	35000
04	Soya Fatty Acid	100
05	Acid Oil	900
06	Vanaspati	5800
07	Vanaspati Fatty Acid	200
80	Spent Earth	600
09	Empty Tin Container (15 Liter)	400
10	HDPPE Jars (15 Liter)	25
11	HDPE Jars (5 Liter)	15



RAW MATERIALS CONSUMPTION

				Z S		בא דט טטו	121 112		FOR THE PERIOD OF APRIL-2024 10 MARCH-2023				
Month	Crude Palm Oil	Crude Degumme d Soya Oil	Phospho ric Acid	Caus	Citric	Bleachi ng Earth	Sodiu m Metho	HCL HCL	H ₂ SO ₄	Comm on Salt	HDPE Granul es	Master Batch	Tin
#ici	¥	Ψ	T.	ΤM	KG	Ψ	KG	KG	TM	F	Σ	KG	Σ
April-24	15090.31	6635.92	13.06	28.52	953.00	160.65	0	1500	41.546	00 0	0.22	1.00	420.09
May-24	21237.13	13947.16	22.00	40.63	2753.00	293.54	322	2500	59.828	00 0	17.354	145.73	542.94
Tune-24	15943.80	4736.84	12.64	20.32	774.00	152.50	449	1500	16.51	00 0	14.227	9.96	442.69
July-24	30226.92	10868.70	27.41	31.58	1650.00	422.53	1766	2500	41.022	00 0	3.145	84.37	399.87
A.:01:54	16331 42	14508.06	19.67	48.96	1574.31	262.51	383	3000	62.42	00 0	7.748	53.71	416.17
to mpor 24	11246 79	18244 98	22 80	52.44	2157.23	318.73	1119.82	3000	104.481	00 0	21.57	149.84	623.2
October-24	5504 11	7328.95	8.72	21.29	768.00	144,422	172	1700	34.775	00 0	19.2	169.86	214.16
November-24	000	11924.156	8.374	40.76	910.79	138.22	0	1000.00	64.798	00 0	13.83	123.72	176.12
December-24	1962.90	5563.62	6.22	30.80	554.00	83.42	111	3200	27.767	00 0	7.122	77.16	174.01
January-25	4120.45	18701.39	16.33	76.83	4036.85	222.21	467	3500	45.739	00 0	18.86	133.39	338.7
February-25	0.00	19741.64	14.20	59.81	2266.00	255.47	399	4500	65.77	00 0	14.73	163.09	367.62
March-25	0.00	5178.08	3.66	14.60	533.00	45.89	0	8500	20.276	00 0	7.95	128.26	267,02

Johns, CKANDLA

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Monitoring the Implemental Safeguards Ministry of Environment & Forests Regional Office(WZ) Bhopal Monitoring report (up to Sept. -2025) DATA SHEET

Sr No		Particulars		Reply
	Proj	ject type: River - valley/ Mining / Industry nermal / Nuclear / Other (specify)	:	Edible oil refinery unit
<u>1.</u> 2.		me of the project	:	Smart Industrial Port City (SIPC) at green Field Site 2 (KPT Complex, 850 Acres)
3.	Cle	arance letter (s) / OM No. and Date	:	MoEF & CC vide F. No. 21-169/2017- IA-III Proposal No. IA/GJ/MIS/67685/2017 dated 10 October 2017.
4	1.00	ation	:	Location-Kandla
4.	-	District (S)	:	Kutch
	a.	100 - 100 -	:	Gujarat
	b.	State (s) Latitude/ Longitude	:	23°02′21.5″N, 70°10′33.7″ E
5.	C.	dress for correspondence		
	a.	Address of Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers	:	Mr. Vijay Ramdasani Deputy General Manager Engineering PROJECTS-CORP 9687027770
	b.	Address of Project: Engineer/Manager (with pin code/ Fax numbers)	:	X
6.	Sal	ient features	-	
<u> </u>	a.	of the project	4	
	b.	of the environmental management plans		P IN BOILER D IN WATER TREATMENT
7.	Pro	duction details during compliance period (or) during previous financial year.		Production started

8.				
	Brea	skup of the project area	:	Forest area is not included
	a.	submergence area forest & non-forest	:	
	b.	Others	:	
9.	dwe bot	akup of the project affected Population n enumeration of Those losing houses / elling units Only agricultural land only, n Dwelling units & agricultural Land andless laborers/artisan	:	
	a.	SC, ST/Adivasis	:	me
	b.	Others (Please indicate whether these Figures are based on any scientific And systematic survey carried out Or only provisional figures, it a Survey is carried out give details And years of survey)	:	Not applicable
10.	Fin	Financial details		
	a.	Project cost as originally planned and subsequent revised estimates and the year of price reference		
	b.	Allocation made for environ-mental management plans with item wise and year wise Break-up.	:	
	c.	Benefit cost ratio / Internal rate of Return and the year of assessment	:	Investment till date 213.89 cr.Rest in progress. Delayed due to no non
	d.	Whether (c) includes the Cost of environmental management as shown in the above.	: calculation cann facing huge loss	supply of utility from DPA. Hence IRR calculation cannot be done. We are facing huge losses in our operations. Actual expenditure will be concluded
	e.	Actual expenditure incurred on the project so far	:	only after completion. Actual expenditure for EMS will be submitted
	f.	Actual expenditure incurred on the environmental management plans so far		on completion. Details of EMS submitted to GPCB.

11.	Forest land requirement		:	NIL
	а.	The status of approval for diversion of forest land for non-forestry use	:	NIL - Not related
	b.	The status of clearing felling	:	NIL
	c.	The status of compensatory afforestation, it any	:	NIL
	d.	Comments on the viability & sustainability of compensatory afforestation program in the light of actual field experience so far	:	None
12.	(su	The status of clear felling in Non-forest areas (such as submergence area of reservoir, approach roads), it any with quantitative information		NA, No felling is required
13	Sta	atus of construction	:	Partial operation started in Aug-2021, complete readiness pending due to none supply of utility from DPT.
	a.	Date of commencement (Actual and/or planned)	:	
	b.	Date of completion (Actual and/or planned)	:	
14.	sta	Reasons for the delay if the Project is yet to start		Delay due to none supply of utility from DPT.
15	a)i mo oc b)	Date of site visited. a)the date on which the project was monitored by the regional office on a previous occasion. If any b) the date side visit for this monitoring report.		
16.	De au pla sai log (T de let	Details of the correspondence with project authorities for obtaining action plans/information on status of compliance to safeguard other than the routine letters for logistic support for site visit. (The first monitoring report may contain the details of all the letters issued so far but the letter reports may cover only the letters issued subsequently.)		

Annexure-B



फोन : 022-22044973 / 2204 4976 / 2204 4977 / 2204 4974



THE NEW INDIA ASSURANCE CO. LTD.

(A Govt. of India Undertaking)
Large Corporate & Broker's Office: 920000
New India Centre, 11th Floor, 17/A, Cooperage Road,
Dr. B.R. Ambedkar Chowk, Mumbai - 400 001
Phone: 022 - 2204 4973 / 2204 4976 /2204 4977 / 2204 4974

Date: 23rd July, 2025

To,
DEENDAYAL PORT AUTHORITY
PO BOX 50, ADMINISTRATIVE BUILDING GANDHIDHAM, KUTCH GANDHIDHAM ,GUJARAT, 370201
GSTIN: 24AAALK0046N1Z6

Subject- Held Cover Letter for PORT PACKAGE, TERRORISM INSURANCE POLICIES 2025-26

Sir/Madam,

We confirm the receipt of your premium payment of INR 19,07,84,557.23, received via RTGS on July 22, 2025 which includes a premium of INR 18,72,44,557. This payment of INR 18,72,44,557 is for the renewal of your Port Package, Terrorism Insurance policies.

Your risk is now covered for Port Package, Terrorism Insurance, with the sum insured as per Tender No. FA/AC/E-3192 Dated 09.07.2025. This coverage is effective from July 24, 2025, to July 23, 2026.

The official policy documents are currently being prepared and will be issued to you shortly.

Thanking you,

For The New India Assurance Insurance Company Ltd.

Authorized Signatory



फोन : 022-22044973 / 2204 4976 / 2204 4977 / 2204 4974



THE NEW INDIA ASSURANCE CO. LTD.

(A Govt. of India Undertaking)
Large Corporate & Broker's Office: 920000
New India Centre, 11th Floor, 17/A, Cooperage Road,
Dr. B.R. Ambedkar Chowk, Mumbai - 400 001
Phone: 022 - 2204 4973 / 2204 4976 /2204 4977 / 2204 4974

Date: 23rd July, 2025

To,
DEENDAYAL PORT AUTHORITY
PO BOX 50, ADMINISTRATIVE BUILDING GANDHIDHAM, KUTCH GANDHIDHAM, GUJARAT, 370201
GSTIN: 24AAALK0046N1Z6

Subject- Held Cover Letter for MARINE HULL & MACHINERY INSURANCE POLICIES 2025-26

Sir/Madam,

We confirm the receipt of your premium payment of INR 19,07,84,557.23, received via RTGS on July 22, 2025 which includes a premium of INR 35,40,000 for marine H&M Insurance. This premium payment of INR 35,40,000 is for the renewal of your Marine Hull and Machinery Insurance policies.

Your risk is now covered for Marine Hull and Machinery Insurance, with the sum insured as per Tender No. FA/AC/E-3192 Dated 09.07.2025. This coverage is effective from July 24, 2025, to July 23, 2026.

The official policy documents are currently being prepared and will be issued to you shortly.

Thanking you,

For The New India Assurance Insurance Company Ltd.

Authorized Signatory

Annexure-C

दीनदयाल पोर्ट प्राधिकरण

DEENDAYAL PORT AUTHORITY









Office of the Dy. Chief Engineer (EMC & I/c), Ground Floor,
Administrative Office Building
Post Box No. 50, Gandhidham-Kachchh
Email: seplkpt@gmail.com.
www.deendayalport.gov.in

No: EG/WK/4783/VII/ /43

Date: 04/10/2024

To,
M/s. Precitech Laboratories Pvt. Ltd.

1st floor, Bhanujyot Complex,
Plot no. C5/27, B/h. Pachratna Complex,
Near GIDC Char Rasta,
VAPI-396195
Mail - vapi@precitechlab.com

WORK ORDER

Sub: "Strengthening of Existing Environmental Management Cell of Deendayal Port Authority: Appointment of Environment Expert for two years and further extendable for one years."

Ref: 1) Tender dated 28/12/20223 submitted by M/s Precitech Laboratories Pvt. Ltd., Vapi.

2) LOA No. EG/WK/5375/171 dated 19/09/2024.

3) Performance Guarantee submitted by M/s. Precitech Laboratories Pvt Ltd in the form of Bank Guarantee of Rs. 9,45,000.00 vide Bank Guarantee no. 1102924BG0B00238 dated 30.09.2024 issued by State Bank India, Commercial Branch, Vapi.

Sir,

Kindly refer above cited Letter of Acceptance dated 19/09/2024.

- You shall have to provide Key Experts as per tender requirement during the entire contract period. Accordingly, you shall have to submit the qualification and experience certificates of the Key experts to be appointed at DPT, as per tender conditions for verification & approval.
- 2) Please submit the agreement of contract as per Tender Conditions.

3) Kindly commence the work on or before 07/10/2024.

Please note that the time period for providing Consultancy service for the subject work will be Initially for Two years and further extendable for one year on mutual consent as per tender condition.

Accordingly, a copy of Form-III is enclosed herewith for information and necessary action please.

Encl: Form - III

Dy. Chief Engineer (PL) & EMC (I/c), Deendayal Port Authority

CC: 1. TPA to CE - For kind information to Chief Engineer, please.

2 RAO DPA

3. Sr. DD (EDP) with a request to hoist this work order in website of DPA.



दीनदयाल पोर्ट प्राधिकरण

DEENDAYAL PORT AUTHORITY









Office of the Dy. Chief Engineer (EMC & I/c), Ground Floor, Administrative Office Building Post Box No. 50, Gandhidham-Kachchh Email: seplkpt@gmail.com. www.deendayalport.gov.in

No: EG/WK/4783/VII/

Date: 4 /09/2024

FORM - III

(Under rule 21(2) of the Contract Labour (Regulation and Abolition) Central Rules, 1970; and Rules
7(3) of the Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service)
Central Rules, 1980)

CERTIFICATE BY PRINCIPAL EMPLOYER FOR OBTAINING LICENCE FROM ASSISTANT LABOUR COMMISSIONER (C), GOPALPURI.

Certified that:

I have engaged the applicant "Precitech Laboratories Pvt Ltd. 177, 1st floor, Bhanujyot Complex, Plot no. C5/27, B/h. Pachratna Complex, Near GIDC Char Rasta, VAPI-396195. as a contractor in my establishment for the work "Strengthening of Existing Environmental Management Cell of Deendayal Port Authority: Appointment of Environment Expert for two years and further extendable for one years." to be carried out for 24 months (as per tender) and the work will be commenced on or before 07/10/2024.

- 1) I undertake to be bound by all the provisions of the Contract Labour (Regulations and Abolition) Act, 1970 (37 of 1970) and the Contract Labour (Regulations and Abolition) Central Rules, 1971 The inter-State Migrant Workman (Regulation of Employment and Conditions of Service) Act, 1979 (30 of 1979) and the Inter State Migrant Workmen (Regulation of Employment and Conditions of Service) Central Rules, 1980* in so far as the provisions are applicable to me in respect of the employment of Contract Labour/inter-state migrant workmen by the applicant in my establishment.
- 2) The engagement of contract labour in the said work is not prohibited under sub-section (1) of section 10 of the Contract Labour (Regulation and Abolition) Act, 1970 (37 of 1970) or an award or a settlement.

Dy. Chief Engineer (PL) & EMC (I/c), Deendayal Port Authority

Annexure-D

Choir many softed the share.

Date: 25th August

To,

The Secretary,
Deendayal Port Authority,
Gandhidham, Kutch

Subject: Duty Report for the post of Chief-Manager (Environment & Safety) on contractual basis at DPA – reg.

Sir,

I Dr. Utkarsh S. Mukkannawar, have been selected and offered the position of Chief Manager (Environment & Safety) on contractual basis under professional functionaries category vide Letter No. GA/PS/4292(PF)/2025/1347 with effective from 12th August'2025.

As per terms clause no 19, I "have to report for medical examination before the Chief Medical Officer, DPA at Gopalpuri Hospital....."

Accordingly, I hereby submit and enclose my medical examination Report as clinically healthy and <u>"FIT to Join"</u>.

Further, I hereby submit my duty report today i.e., 25th August 2025 (FN) along with duly signed acceptance copy of Offer Letter, the original copy of the medical report enclosing clinical documents and two passport size photos for your kind perusal.

Thanking you,

Yours faithfully,

Dr. Utkarsh Mukkannawar

Mob: 9822077507

May be posted in civil Engineering

May be posted in civil Engineering

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engennet, under intimodium to

Date: 10th September 2025

To,

The Secretary,

Deendayal Port Authority,

Gandhidham, Kutch

Subject: Duty Report for the Port of Manager (Environment & Safety) on contractual basis at DPA – reg.

Sir,

I Ms. Neha Chandrashekhar Dekate, have been selected and offered the position of Manager (Environment & Safety) on contractual basis under professional functionaries' category vide letter no. GA/PS/4292 (PF)/2025/1349 with effective from 12th August'2025.

As per clause no. 19, "I have to report for medical examination before the Chief Medical Officer, DPA at Gopalpuri Hospital......"

Accordingly, I hereby submit and enclose my medical examination report as clinically healthy and <u>"FIT to Join"</u>.

Further, I hereby submit my duty report today i,e. 10th September 2025 (FN) along with duly signed acceptance copy of Offer letter, the original copy of the medical report enclosing clinical documents and two passport size photos for your kind perusal.

Thanking you,

Yours faithfully,

Ms. Neha Dekate

Mob: 9096069665

Col of Civil Engineering Doscust, Subjet to descrive a due formalities on Pers terms of canditains of engancer

To.

The Secretary

Administrative Building

Deendayal Port Authority

Date: 03/09/2025

SUBJECT: Duty Report for Contractual Engagement as Manager – Environment & Safety in Deendayal Port Authority (DPA)

Ref : DPA letter GA/PS/4292(PF)/2025/1348 dated 12/08/2025

Sir

With reference to the above referred letter dated 12/08/2025 I am hereby pleased to submit my Duty Report and I confirm to join the organization with effect from today i.e.03/09/2025.

Thanking You

Yours Faithfully

Rajeshwari Sharma