DEENDAYAL PORT AUTHORITY (Erstwhile: DEENDAYAL PORT TRUST)

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EG/WK/5203/(D)/VIII/EC Compliance/48

Date: 19/03/2025

To, Shri T. C. Patel, Unit Head, Kachchh, Gujarat Pollution Control Board, Paryavaran Bhavan, Sector 10A, Gandhinagar - 382 010 Email- <u>uh-gpcb-kute@gujarat.gov.in</u>

- 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

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 up to September, 2024 along with necessary enclosures as **Annexure 1**, for kind perusal and record please.

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.

Encl.: As above

Yours faithfully,

Dy. Chief Engineer & EMC(I/c) 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. <u>ro-gpcb-kute@gujarat.gov.in</u>

Annexure -1

Compliance Status Report up to September, 2024

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 to 60099/ dated 13/04/2018 and the validity period of the order shall 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.

Particulars	Total estimated expenditure (In Crores)	Total actual expenditure (In Crores)
Site Clearance and Grading	183.23	171.13
Flood Embankment	56.58	-
Road Network	51.21	8.29
Water Supply – Potable	35.15	-
Water Supply – Non-Potable	35.00	-
Sewerage Network	23.08	-
Storm Water Drainage	30.14	2.23
Solid Waste Management	10.00	-
Power Supply	15.00	3.74
Solar Power	9.00	-
Fire Station	7.00	-
ICT Components	21.00	-
Utility Duct	29.40	-
Landscape Cost	65.00	-
Desalination Plant	50.00	_
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 upto September, 2024 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.	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.
		Before that every plot owner shall treat their waste by own by providing appropriate arrangement. Further, the treated effluent will be recycled/re- used by the plot owner.
5	You shall give treatment of sewage in	Area of about 2.88 acres is earmarked

SR. NO.	SPECIFIC COND	ITION	STATUS
	STP with Submerged Aerated Fixed Reactor and moving Bed Bio-Reactor (MBBR) technology with tertiary treatment (preferably Ultra Filtration) for the sewage generated from industry as well as residential area.		for CETP. After sufficient no. of Industries are set up, assessment will be done and accordingly CETP will be developed. 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 a the project will lie in the	ude and and no part of	The work for land filling, road and storm water drainage has been carried out as per EC condition.
			Further, it is hereby assured that, balance work of SIPC project shall be carried out as per EC condition.
7	The provisions of the Solid Waste Management Rules 2016, E-Waste (Management) Rules, 2016, The construction and Demolition Waste Management Rules-2016 and Plastic Wastes Management Rule-2016 shall be followed.		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 pH	from member orm to the	Noted please. Plots will be allotted to the successful bidder through e-tender cum e-auction process for further
	Temperature	40ºC	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	
	COD	100 mg/L	

SR. NO.	SPECIFIC COND	ITION	STATUS
	Chlorides	600 mg/L	
	Sulphates	1000 mg/L	
	Total Dissolved Solids	2100 mg/L	
	Percent Sodium	60 %	
	All efforts shall be ma remove colour & unpl odour as far as practica	easant	
3.3	The treated indust conforming to the abo shall be reused and premises by member i also be use in roadsio spraying for dust suppres	ove standards recycled in ndustry, shall de Plantation,	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.
3.4	BOD 30 Suspended solids 100	standards	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.
3.5	The quality of the tro confirming to the above used for dust suppressio and washing purpose at	norms shall be n, landscaping	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	ct-1981	
4.1	The following shall be u	sed as fuel in	Noted please. Plots will be allotted to
	No	ntity Ltr/hr	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.
4.2	The applicant shall instal pollution control systen achieve flue gas emiss prescribed below:	n in order to	Noted please. Currently, only one plot is allotted. The monitoring report submitted by the allottee against the stipulated

SR. NO.		SPEC		NDITIO	NC		STATUS
	Sr. No.	Stack attach ed to	Stack heigh t in mete r	Para mete r	permiss ible limit	S	conditions is attached with its compliance report as Annexure A.
	1	D. G. sets (1xl25 KVA) (6x50 0 KVA)	11	NOx + 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	from	manuf	e no proc acturing y operati	activ		on nd	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	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 Emission Standards issued by MoEF&CC dated 16 th November- 2009.				air with shall n hereund ir Quali sued l	in ot er ty by	
	Sr. No	Pollu tant	Time Weight d Averag	Con te rat In je Am Air	ncent ion ibient		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
	1	Sulph ur Dioxi de (SO ₂)	Annual 24Hours	50			allottee against the stipulated conditions is attached with its compliance report as Annexure A.
	2	Nitro gen Dioxi	Annual 24Hours	40 s 80			

SR. NO.	SPE		DITION	STATUS	
	de (NO ₂)				
	3 Partic ulate Matte r	Annual 24 Hours	60 100		
	(Size less than 10 μm) OR PM10				
	4 Partic ulate Matte r (Size less	Annual 24Hours	40 60		
	than 2.5 mm) OR PM _{2.5}				
4.5	The level of				Noted please.
	the premises exceed Between 6 a Between 10	following m to 10 pm	leve : 75 dB(A)		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	General Co	ndition			
5.1	Any change or working of the consen immediately Board.	conditions as ts form /	s mentionec order sho	Noted please	
5.2	The waste responsible transportation of the waste	for (i.e. colle on and ultir	ection, stora	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	Records of managemen be submitt Control Bo 31 st January	t and annua ed to Guj ard in Fo	arat Pollut rm – 4	ion	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 2025. 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 5/2/2021 (Copy of work order has already been submitted in the last compliance report).
		In addition, it is relevant to submit here that, DPA has appointed Manager (Environment) on contractual basis for the period of 3 years and further extendable to 2 years (Copy of work order has already been submitted in the last compliance report)
5.10	A separate budget shall be earmarked for environmental management and socio-economic activities including the green belt mangrove plantation and	The allocation made under the scheme of "Environmental Services & Clearance thereof other related

SR. NO.	SPECIFIC CONDITION	STATUS
	details thereof shall be furnished to this Department as well as the MoEF&CC, GOI	Expenditure" during 2024-25 is Rs. 657 Lakhs.
5.11	pipeline, manhole for collection of effluent / domestic effluent in pipelines, which shall be repaired &	Currently, only one plot is allotted. The compliance report submitted by the
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



emamt agrotech ltd

(incorporated under the companies act, 1956)

plot no. 49, sipc-2, kandla, district : kutch, gujarat - 370210 phone: +91 9537838555 e-mail: works.kandla@emamiagrotecDate.W2;12;12;24242amiagrotech.in

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 EC compliance for the period June-2024 to September-2024

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 June-2024 to September-2024 for our unit at above address.

Reference documents;

- 1. Compliance report of EC&CRZ.
- 2. CCA Compliance
- 3. CCA & CCA Amendment copy
- 4. Environmental Monitoring Report
- 5. EMP and CSR budget (planned and actual)
- 6. Details of plantation/greenbelt development
- 7. Annual return of hazardous waste Form IV
- 8. Environmental statement Form V
- 9. Monitoring Datasheet

We hope you find the above in order.

Thanking you and regards. Yours sincerely, For,

M/s Emami Agrotech Limited

Monater LEW Shin Durges

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

Sr. No.	EC Conditions	Compliance Status
PART	A - SPECIFIC CONDITIONS	
I. C	Construction Phase	
1	The project proponent shall obtain all necessary clearance/ permission from all relevant agencies including town planning authority before commencement of work. All the construction shall be done in accordance with the local building bylaws.	vide letter <u>CTE Amendment</u> dated 10.10.2022 NOC no.121265
2	No part of the project will lie in the CRZ area	We hereby assure that no part of project lies in CRZ area.
3	The Clearance is only for Infrastructure development and individual allottees shall have to take E.C. as applicable.	EC is not applicable to edible oil industry unit. Instead CCA from
4	No industries covered under Category A or B of the EIA notification shall be permitted	Provide and the second s
5	No notified ponds or reservoirs shall be used up in the project. They should be demarcated and preserved.	Complied
6	The conditions of this E.C. will form part of the Lessee and Contractor agreements	
7	The EMP and the DMP shall also form part of the lessee agreements and responsibilities fixed	
8	The stipulations as provided in Annexure XIV of the revised EIA notification of 2016 would be implemented and also form part of the Lessee and Contractor agreements	
9	Open areas would be serviced by 100% Solar Lighting with a 50% power backup.	generation system with capacity 2MW
		Lotve Bandla

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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 washingmaintained recycled water flushing, horticulture, and road washing11The project will provide a CETP for effluent treatmentNot applicable12Excess 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 applicable13No effluents should be allowed to flow into the creekWe hereby assure that no will be allowed to flow i creek.14No Water desalination plant will prior permission of the Ministry. Sweet water shall be taken from authorized sources only.Rainwater storage pond (Ca panels) installed as per EC c for Rain water harvesting. for Rain water harvesting. <th>Sr. No.</th> <th>EC Conditions</th> <th>Compliance Status</th>	Sr. No.	EC Conditions	Compliance Status
11The project will provide a CETP for effluent treatmentNot applicable12Excess treated water shall be entirely used up and also given to member industries for recycle and 		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,	20KLD STP plant is operational, maintained recycled water used for flushng, horticulture, road washing and Gardening.
 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. 13 No effluents should be allowed to flow into the creek 14 No Water desalination plant will be allowed to flow in the project without prior permission of the Ministry. Sweet water shall be taken from authorized sources only. 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 into ground 	1	The project will provide a CETP	Not applicable
 No effluents should be allowed to flow into the creek 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. 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 We hereby assure that no will be allowed to flow i creek. We hereby assure that no will be allowed to flow i creek. Point Noted. Point Noted. Raw water being taken from Rainwater storage pond (Ca panels) installed as per EC of for Rain water harvesting. 	2	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	Not applicable
 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. 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 Point Noted. Raw water being taken from Rainwater storage pond (Ca panels) installed as per EC of for Rain water harvesting. 	3	No effluents should be allowed to	We hereby assure that no effluent will be allowed to flow into the creek.
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	4	be installed in the project without prior permission of the Ministry. Sweet water shall be taken from	
shall be provided as per CGWB guidelines	5	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	Rainwater storage pond (Catchment panels) installed as per EC condition for Rain water harvesting.
16 Separate wet and dry bins must Area for wet and dryoti	6	Separate wet and dry bins must	Area for wet and dryotine have

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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	
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	All traffic densities and parking capabilities are well managed and maintained within the premises of Plot no. 49, SIPC Kandla
18	agencies. Project Proponent should comply with conditions stipulated at Appendix - XIV of the amended EIA Notification vide S.O. 3999(E) dated 09.12.2016	
19	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.
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Sr. No.	EC Conditions	Compliance Status
	water bodies. Check dams, bio-	
	swales, landscape, and other	
	sustainable urban drainage	
	systems (SUDS) are allowed for	
	maintaining the drainage pattern and to harvest rain water	
	that test full water.	
	Buildings shall be designed to	
	follow the natural topography as much as possible. Minimum	
	cutting and filling should be done	4
20	Construction site shall be	The provided that any the start is
	adequately barricaded before the	It is assured that construction sit is barricaded before the
	construction begins. Dust, smoke	is barricaded before the construction begins.
	& other air pollution prevention	construction begins.
	measures shall be provided for	Dust, smoke & other air pollution
	the building as well as the site.	prevention measures is being
	These measures shall include	provided for the building as well a
	screens for the building under	the site
	construction, continuous dust/	Construction Construction
	wind breaking walls all around the	
	site (at least 3 meter height).	
	Plastic/ tarpaulin sheet covers	
	shall be provided for vehicles	
	bringing in sand, cement,	
	murram and other construction materials prone to causing dust	
	pollution at the site as well as	
	taking out debris from the site.	
	Sand, murram, loose soil,	
	cement, stored on site shall be	
	covered adequately so as to	
	prevent dust pollution. Wet jet	
	shall be provided for grinding and	
	stone cutting. Unpaved surfaces	
	and loose soil shall be adequately	
	sprinkled with water to suppress	9
	dust.	
21	All construction and demolition	We are assuring that the C&
	debris shall be stored at the site	debris is being stored at th
	(and not dumped on the roads or	designated area and further it
	open spaces outside) before they	-
	are properly disposed. All	purpose.
	demolition and construction waste shall be managed as per the	ATEA
	shall be managed as per the	ROTECH
		4
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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	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	
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	Conservation Building Code (ECBC)
	fenestration, increased day lighting design and thermal mass	Jotres Strange



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	Latest fixtures installed with least water wastage.
26	incorporated in the building plan 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.	separate pipe plumbing provided for supplying fresh water for drinking, washing and bathing. Separate pipe plumbing provided for Recycled water arrangements for flushing, cooling tower and gardening.
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	

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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	Complied
34	As proposed, no ground water shall be used during construction/ operation phase of the project	construction.
35	Approval of the CGWA require before any dewatering for basements	
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	Not generate hazardous waste during construction phase
		Lotvers. G. C.

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	Ambient noise levels shall conform to residential standards both during day and night as per Noise Pollution (Control and Regulation) Rules, 2000. Incremental pollution loads on the ambient air and noise quality shall be closely monitored during construction phase. Adequate measures shall be made to reduce ambient air and noise level during construction phase, so as to conform to the stipulated standards by CPCB / SPCB	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	building construction.

Sr. No.	EC Conditions	Compliance Status
41	 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 	
42	regulation 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	
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
I. One	eration Phase	
	Fresh water requirement from	Complied GECH
·1		KANDLA LA

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Sr. No.	EC Conditions	Compliance Status
	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	DG stack and noise Monitoring and complied as per CPCB norms. Monitoring report is attached as Annexure- 3
4	For indoor air quality the	 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	The quantity of fresh water usage water recycling and rainwate harvesting measured and recorde to monitor the water balance a proposed by the project proponent t

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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	
7	No sewage or untreated enuence water would be discharged through storm	CDCB porms
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,	
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 is bigher	Solar power generation installed - with capacity 2MW
11	Solar power shall be used for lighting in the apartment to	Solar power generation Ainstalled with 2MW capacity.
	and the for the former of the	John 2:2

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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	
	bot water i	
	demand of the	
	building	
	requirement of 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	neaters, as far as possible.	
.2	Energy conservation measures	Complied
	like installation of CFLs/ LED for	1
	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	
	contamination.	
13	An environmental management	Complied
	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 environment	
	infrastructure like Sewage	
	Treatment Plant, Landscaping,	
	Rain Water Harvesting, Energy	
	efficiency and conservation, water	
	efficiency and conservation, solid	OTECA
	, and sonservation, solid	67. 10
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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	6
	the environment infrastructure.	
14	The company shall draw up and	Complied
	implement a corporate social	
	Responsibility plan as per the	
	Company's Act of 2013.	
PART	B - GENERAL CONDITIONS	
1	A copy of the environmental	Complied
÷.	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	Environment Protection devices and
2	The funds earmarked for	processing units installed and
-	environmental protection	information provide to GPCB.
	measures shall be kept in	Information provide to er ep
	separate account and shall not be	
	diverted for other purpose. Year-	
	wise expenditure shall be	
	reported to this Ministry and its	
	concerned Regional Office.	Agreed and accepted.
3	Officials from the Regional Office	Agreed and accepted.
	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	Details asked and a survey with
4	In the case of any change(s) in	Point noted and agreed with.
	the scope of the project, the	
	project would require a fresh	OTELA
	2	SC KANDLA MET
	11 - 1. J	Janap 3

Sr. No.	EC Conditions	Compliance Status
_	appraisal by this Ministry	
5	IDO Ministra	Point noted and agreed with.
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.	All requisite approvals taken
7	These stipulations would be enforced among others under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and the EIA Notification, 2006	followed
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
<u>NO.</u>	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	
9	Bhopal. 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.	the second s
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	being put on the DPT website www.kandlaport.gov.in
11	the proponent 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

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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.	

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COMPLIANCE REPORT OF CONSENT AND AUTHORISATION (CCA) AMENDMENT

(2)

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

NO.		BRIEF SPECIFIC	CATION	8		Compliance Report
1	Conser	t Amendment order n	o A-125991;	Date of Issue: 29	/04/2023.	Noted.
	The con dischar manufa KANDA 370210					
	Sr.	Deciduat	Quantity	As Per CCA Per M	IT/Month	
2	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 are granted
	5.	Acid Oil	900		900	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)	:: <u></u> ::	25	25	
	11.	HDPE Jar (5 Liter)	3 3	15	15	
SUBJ	ECT TO 1	THE FOLLOWING SPECI	FIC CONDITI	ONS:	•	
1	& its m	hall be no change in exis ode of disposal, hazardo amendment	ting water con us waste gene	sumption, wastew ration & its mode	vater generation of disposal, due	Complied
2	Industr	y shall not carry out an ification -2006 & its amo		ch may attract the	e applicability of	Complied. No activity attracting applicability of EIA notification – 2006 will be carried out.
				6	A LANDAR	
			7		C.Con 1	-

3	No ground water shall be withdrawn without prior permission from CGWA as per Hon'ble NGT order.	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.

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7.	Industry shall provide dedicated storage facility for fly ash.	Complied.
8.	Industry shall dispose of fly ash only as per fly ash notification & maintain its record.	(A)
9.	Industry shall comply with fly ash notification 1999 as per amended from time to time.	
10.		Not applicable wide notification from MOEFF dated 24.03.1992
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 (RFCD) for D.G. Set issued by CPCB dated 01/02/2022 at the earliest and submit compliance.	monthly DG
03	CONDITION NO. 4 OF THE SAID IS CCA AMENDED AS BELOW	Anx- 3

OTEC KANDLA

	Set r	Utility	Fuel		Quar	ntity			
	No.	1 No. 1		Existi	ng Prop	osed	Total		
4.1	1.	AFBC Steam Boiler (26 TPH)	Imported Co	oal 7.5 MT	ſ/Hr	•	7.5 MT/Hr		M/
	2.	AFBC Steam Boiler (16 TPH)	Imported Co	oal 4.5MT	/Hr	•	4.5MT/Hr		We only use the fuel which i
	3.	TFH (40 L Kcal)	Imported Co	oal 6MT/	Hr		6MT/Hr		mentioned
	4.	TFH (20 L Kcal)	Imported Co	oal 4MT/	Hr		4MT/Hr	-	here.
	5.	TFH (8 L Kcal)	Imported Co	oal 2MT/	Hr	8	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		
4.2	The to ac	applicant shall in: hieve prescribed	stall & operate norms.	air pollutior	n control sys	tem e	fficiently in o	order	Complied.
			ng standards.		1	-		. 1	
	Sr. No.	Stack attached	Stack height	APCM	Parameter	Pe	rmissible lim	it	
	Sr. No.	Stack attached to	Stack height	Existing	Parameter		rmissible lim mg/Nm ³	it	
	Sr.	Stack attached						it	
4.3	Sr. No.	Stack attached to AFBC Steam Boiler (Cap:26	Stack height	Existing ESP & Water Scrubber	PM SO2		mg/Nm ³ 100ppm	it	Complied
4.3	Sr. No. 1.	Stack attached to AFBC Steam Boiler (Cap:26 TPH) AFBC Steam	Stack height	Existing ESP & Water	PM SO2	150	mg/Nm ³ 100ppm 50ppm	it	Complied
4.3	Sr. No. 1. 2.	Stack attached to AFBC Steam Boiler (Cap:26 TPH) AFBC Steam Boiler (16 TPH) Thermic Fluid Heater (40 L Kcal) Thermic Fluid	Stack height 60 m.	Existing ESP & Water Scrubber Bag filter & Water Scrubber Bag filter	PM SO2 NOx	150	mg/Nm ³ 100ppm 50ppm mg/Nm ³	it	Complied
4.3	Sr. No. 1. 2. 3.	Stack attached to AFBC Steam Boiler (Cap:26 TPH) AFBC Steam Boiler (16 TPH) Thermic Fluid Heater (40 L Kcal)	Stack height 60 m.	Existing ESP & Water Scrubber Bag filter & Water Scrubber	PM SO2 NOx	150	mg/Nm ³ 100ppm 50ppm	it	Complied

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	6.	D.G. Set (2000 KVA)	15 m.	Adequate Stack height	PM SO ₂ NOx	150	Omg/Nm ³ 100ppm 50ppm	
	7	D.G. Set (2 nos.) (1500 KVA)	15 m.	Adequate Stack height				
	8.	Coal Crushing Unit (Proposed)	11 m.	Bag Filter	PM SO ₂ NO _x		Omg/Nm ³ 100ppm 50ppm	
		process gas emissi orm to the followin	5 stanuarus.	stack attache	d to Acid	oil pla	nt scrubber shall	r
4.4	Sr. No	Stack attached to	Stack height	APCM	Para	meter	Permissible limit	Complied
	1.	Acid oil plant scrubber (Existing)	15m.	Water Scrubbe		l Mist O2	50mg/Nm ³ 40mg/Nm ³	Complied
	date Sr.		all other ap submit the r	plicable para report to the l Time weigh	board.	per Mo	oEF notification	Complied. Ambient Air quality within plant
4.5.	No. 1 Sulphur Dioxide		le (\$02)	weight averag Annua	ted A ge	mbien	nt air μg/m3	within plant premises is confirmed to
	2	Nitrogen Dioxi		24Hou Annua	rs 8			the
	3 Particular Matter			24Hou	irs 8	0		norms. Annex-3
				24Hou	Annual 60 24Hours 100			
	4	Particulate Ma		Annua 24Hou	irs 6	0		
4.6	mor of B desi	applicant shall p itoring the emissio oard's staff. The ch gned by numbers itate identification.	ns and the s imney vents such as S-1,	ame shall be attached to	open for i various sc	nspect ources	ion to/and to use emission shall be	have provided adequate SMF
4.7	The sour resp time	industry shall take rces within the prep pect of noise to less e. Daytime is reckor ween 10p.m. and 6	adequate mo nises so as to than 75 dB(/ ned in betwee	o maintain an A) during day	n <mark>bient</mark> air time and	quality 70dB(y standards in A) during night	
							KANDLA	53

Rest of conditions of Consolidated Consent & Authorization (CC&A) order N AWH-:: 115551 issued vide this office dated 20/11/2021 shall remain unchanged andn	
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.		BRI	EF SPECIFICATION			Compliand Report	ce
1	Consen	t order no	AWH-115551; Date of Iss	sue: 28/10/2021.		Noted.	
2	dischar	ge of trade		026 for the use of outlet fo operation of industrial plan		We manufactu only	are ring the
2		Sr. No.	Product	Quantity per Month		products	
		1.	Refined Palm Oil	66500 MT		which granted he	are re.
		2.	Refined Soya Oil	35000 MT		10750 1118-04	
		3.	Vanaspati	5800 MT		Please that during	note
		4.	Palm Fatty Acid	3500 MT		manufactu	
		5.	Soya fatty Acid	100 MT		process the	
		6.	Acid Oil- by product	900 MT		generate by-product	the
		7.	Vanaspati fatty Acid	200 MT		spent earth	
		8.	Spent Acid	600 MT		spent acid.	
SUBJ	ЕСТ ТО Т	THE FOLLO	WING SPECIFIC CONDITI	ONS:			
1.			carry out any activities ad its amendment.	s which attract provision	AFE EKA	Complied	
			in the	Jotra	ANDLA	IFY	

2.	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.	

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	industrial effluent shall comply with for 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				
	Ammonical Nitrogen	50 mg/L				
3.7	BOD (3 days at 27 ^o C)	30 mg/L	Complied			
5.7	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	shall be subjected to MEE, while RO per back in process. Remaining treated effl shall be discharge on land for gardenin Industry shall provide flow meter at in	let and outlet to all RO system ER outlet	Complied Complied			
3.9	of ETP, reuse Line for RO permeate & M					
	Industry shall operate sewage Treatme domestic effluent shall comply with fol	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 ⁰ 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	to above standard shall be discharged on premises	Complied			
		e network with flow meter for even				

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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.	Complied
4.	CONDITIONS UNDER THE AIR ACT :	
	A STATE AND EN THE AIR ACT :	
	The following shall be used as a fuel in Boiler, Thermic Fluid Heaters & D.G Set. respectively:	

	Sr. No.	U	tility		Fuel	Quantity]
	1.		am Boilers (ГРН)	[26 Im]	ported Coal	7.5 MT/hr.	
4.1	2.	AFBC Stream Boilers (16 TPH)		(16 Im)	ported Coal	4.5 MT/hr.	
	3.	Thermic Fl L	uid Heaters Kcal)	(40 Im	ported Coal	6 MT/hr.	Complied.
	4.		uid Heaters Kcal)	(20 Im	ported Coal	4 MT/hr.	
	5.		luid Heater . Kcal)	s (8 Im	ported Coal	2 MT/hr.	
	6.	D.G. Set	(2000 KVA)	Diesel	450 Lit/hr.	
	The flue g	ystem in order f gas emission th goilers shall cor	rough slack	attached to	Thermic Fluid	Heaters, D.G. Se	complied.
	Sr. No.	Stack	Stack height	Tonowing St			There is error
		attached to	in meter	APCM	Parameter	Permissible limit	of TFH in consent: we
4.3	1.	Thermic Fluid Heaters (40 Lakh Kcal)	in meter Common	Bag filter,	РМ	limit 150mg/NM ³	consent: we have provided the common stack for the all three thermic fluid heaters
4.3	1.	Thermic Fluid Heaters (40	in meter			limit	of TFH in consent: we have provided the common stack for the all three thermid
4.3		Thermic Fluid Heaters (40 Lakh Kcal) Thermic Fluid Heaters (20	in meter Common stack 30	Bag filter, water	PM SO ₂	limit 150mg/NM ³ 100 ppm	of TFH in consent: we have provided the common stack for the all three thermic fluid heaters (40 L Kcal, 20 I Kcal and 8 I Kcal). We are operating the

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	3.	Thermic Fluid Heaters (8 Lakh Kcal)	30		adequately and efficiently as per consent and meets the
	4.	D.G. Set (2000 KVA)	15	Adequate stack height	GPCB norms.
1	5.	AFBC stream Boiler (cap; 26 TPH)	60	Water scrubber, ESP	

	6.	AFBC Stream Boiler (Cap: 16 TPH)					
0	The pro	ocess emission thr n to the following s	ough stack tandards:	attached to	Acid oil plar	it scrubber sha	Complied, process
4.4	Sr. No.	Stack attached to	Stack height in meter	АРСМ	Parameter	Permissible limit	gas emission within the plant has been
	1.	Acid oil plant scrubber	15	Water scrubber	Acid mist PM	50mg/NM ³ 50mg/NM ³	confirmed the GPCB Norms.
	The con premise than	ncentration of the less of the industry a	following pa nd a distan	arameters in ce of Paramo	the ambient eters from the	air within the source) other the	
	premise than	ncentration of the f es of the industry a ent shall not exceed Pollutant	nd a distan	ce of Param	eters from the Conted IN	e source) other	Complied. Ambient Air quality
4.5	premise than stack/ve Sr.	es of the industry a ent shall not excee	nd a distan	ce of Paramo ing levels: Time weigh	con ted IN ge μg, al 50	ncentration Ambient air	Ambient Air quality within plant premises
4.5	premise than stack/v Sr. No	es of the industry a ent shall not excee Pollutant	nd a distan d the follow (S02),	ing levels: Time weigh avera Annua	con ted IN ge μg, al 50 urs 80 al 40	ncentration Ambient air	Ambient Air quality within plant premises is confirmed to the prescribed
4.5	premise than stack/v Sr. No 1	es of the industry a ent shall not exceed Pollutant Sulphur Dioxide	nd a distan d the follow (S02), e (N02),	ing levels: Time weigh avera Annua 24Hou Annua	conted IN ge µg, al 50 urs 80 al 40 urs 80 al 60	ncentration Ambient air /m3	Ambient Air quality within plant premises is confirmed to

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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 with this We have provided adequate SMF Facility to stack. Complied.
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 and70 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 with the standards s 95 of Schedule-1 of the rule-3 of E.P. Rules -1986 and Noise pollution level as per	

	D.G. Sets standards:- The flue gas emission through stack attached to D.G. Sets shall conform to the follo	owing 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.
	borred. The KAN	1-1

f)	Installation of a D.G. Sets must be strictly in compliance with the recommendations of the D.G. Set manufacturer. 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.					condition.
g)						We do meet the condition.
5.	Autho	thorization under hazardous and other waste [Management & Transbour				
5.1	Author	nent] Rules, 2016 rization Number. AV	WH-115551 D	ate of issue	e: 28/10/2021.	Noted.
	M/s. I facility of sma	Emami Agrotech L	imited Is here rdous waste or city (SIDC) OI	by granted	l an authorization to operate ises situated at-49,Location2 T), Ps-Kandla Marine Police	
	Sr. No.	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 with this. We have provided
	3.	Discarded Containers/ Barrels Drum/ Bags	2MT	I-33.1	Collection, storage, e disposal by selling to authorized decontaminator.	adequate storage area fo the hazardous waste an
9	4.	Spent Nickel Catalyst	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 &CH disposed off to SDF sit	
5.3	The aut	horization shall be v	valid up to 09/	08/2026.	A KUNDTU	Noted.

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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	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 bazardous unstance will be available to the sell.	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"	
6 7	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	Noted and shall be complied.
	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" It is the duty of the authorized person to take prior permission of the Gujarat	Noted and shall be complied. Noted and agreed.

10	The record of consumption and fate of the imported hazardous and other wastes shalt be maintained.	We do meet th 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.	
12	The importer or exporter shall bear the cost of import or export and mitigation of damages if any.	
13	Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board	Complied with these guidelines.
14	from time to time. The waste generator shall be totally responsible for (i.e. collection, storage, transportation and ultimate disposal) the wastes generated.	Noted.
`15	transportation and utilinate unsported 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 submitted to Gujarat Pollution Control Board in Form-4 by 30th day of June of	Noted and complied with this.
16	every year for the preceding pre- ln case of any accident, details of the same shall be submitted on Form-11 to Gujarat Pollution Control Board.	Noted.
10	Gujarat Pollution Control Domain As per "Public Liability insurance Act-91" company shall get insurance Policy, if applicable.	PLI policy not applicable t 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	Noted and complied.
9	Administration where the facility exists.	We provided adequate facility for the nazardous waste.
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 reduction, avoidance, reuse and also along with Form-4.	Noted.
1	the relevant information with regards to hazardous	Ve do meet the onditions.

22	within the factory premises.	Complied with this.
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.	Noted.
6.2	Handling over of the hazardous and other wastes to the authorized actual user shall be only after making the entry in the packed of the full	We do meet the conditions.
6.3		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 unit	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 dedicated vehicles.	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 to annexure to	Complied
	(KANDLA)	

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.	
In case of failure of pollution control equipment's, the production process connected to it shall be stopped. Remedial actions/measures shall be	Complied
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 enviro	Complied
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.
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.
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.
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
	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. 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. 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 enviro environmental statements. 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. 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. 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. 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



ANNEXURE - 3.3



GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/163

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details			
Name: M/s. Emami Agrotech Address: Survey No.: 49, Loc Ps-Kandla Marine P	Limited. ation – 2 of Smart Industrial folice Station, Tal.: Gandhidh	Port City (SIPC) of KPT (am, Dist.: Kutch - 37021	DPT) 0.
Sample Details			
Sample ID	EAL/AA1	Sample Location	Near Tank farm
Sampling Date	23/09/2024	Type of Sample	Ambient Air
Sample Received Date	23/09/2024		IS 5182 (Part 23) : 2022 - PM10
Analysis Start Date	24/09/2024	1	EE-WI-7.3.2-A1 - PM25
Analysis End Date	27/09/2024	Sampling Method	IS 5182 (Part 5) : 2020 -
Sample Collection By	Earth Envirotech Team	1	Gaseous Pollutant

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	National Ambient Air Quality Standards
1.	Particulate Matter PM10	µg/m³	54.74	IS 5182 (Part 23) : 2022	100
2.	Particulate Matter PM25	µg/m³	16.93	EE-WI-7.2.2A	60
3.	Sulphur Dioxide (SO2)	µg/m³	12.39	IS 5182 (Part 2/Sec 1) : 2023	80
4.	Nitrogen Dioxide (NO2)	µg/m³	14.45	IS 5182 (Part 6) : 2022	80

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.



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ANNEXURE -3



GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/164

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details			
Name: M/s. Emami Agrotech Address: Survey No.: 49, Loca Ps-Kandla Marine P	Limited. stion – 2 of Smart Industrial olice Station, Tal.: Gandhidha	Port City (SIPC) of KPT (I Im, Dist.; Kutch - 37021	DPT) 0.
Sample Details			
Sample ID	EAL/AA2	Sample Location	Near OHC Room
Sampling Date	23/09/2024	Type of Sample	Ambient Air
Sample Received Date	23/09/2024		IS 5182 (Part 23) : 2022 - PM10
Analysis Start Date	24/09/2024	1 1	EE-WI-7.3.2-A1 - PM25
Analysis End Date 27/09/2024		Sampling Method	
Sample Collection By	Earth Envirotech Team		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	51.49	IS 5182 (Part 23) : 2022	100
2	Particulate Matter PM _{2.5}	µg/m³	17.36	EE-WI-7.2.2A	60
3.	Sulphur Dioxide (SO2)	μg/m³	11.85	IS 5182 (Part 2/Sec 1) : 2023	80
4.	Nitrogen Dioxide (NO2)	µg/m³	14.22	IS 5182 (Part 6) : 2022	80

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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

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ANNEXURE - 3



GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/165

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details					
Name: M/s. Emami Agrotech Address: Survey No.: 49, Loc Ps-Kandla Marine P					
Sample Details					
Sample ID EAL/AA3 Sample Location Near Packing Plant Entrance Ga					
Sampling Date	23/09/2024	Type of Sample	Ambient Air		
Sample Received Date	23/09/2024		IS 5182 (Part 23): 2022 - PM10		
Analysis Start Date	24/09/2024	1 [EE-WI-7.3.2-A1 - PM25		
Analysis End Date	27/09/2024	Sampling Method	IS 5182 (Part 5) : 2020 -		
Sample Collection By	Earth Envirotech Team	1	Gaseous Pollutant		

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	National Ambient Air Quality Standards
1.	Particulate Matter PM10	µg/m³	58.32	IS 5182 (Part 23) : 2022	100
2.	Particulate Matter PM2.5	µg/m³	20.94	EE-WI-7.2.2A	60
3.	Sulphur Dioxide (SO2)	μg/m³	15.47	IS 5182 (Part 2/Sec 1) : 2023	80
4.	Nitrogen Dioxide (NO2)	µg/m³	17.63	IS 5182 (Part 6) : 2022	03

Analyzed By:



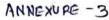
Analysis is subject to the condition in which the sample is received at laboratory.

- 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.



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GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/166

Report Date: 30/09/2024

TEST REPORT

(For the Month of September - 2024)

l	Client Detai	ls
	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/AA4	Sample Location	Near Store Area
Sampling Date	23/09/2024	Type of Sample	Ambient Air
Sample Received Date	23/09/2024		IS 5182 (Part 23) : 2022 - PM10
Analysis Start Date	24/09/2024	1	EE-WI-7.3.2-A1 - PM2.5
Analysis End Date	27/09/2024	Sampling Method	IS 5182 (Part 5) : 2020 -
Sample Collection By	Earth Envirotech Team	1	Gaseous Pollutant

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	National Ambient Air Quality Standards
1	Particulate Matter PM10	µg/m³	51.32	IS 5182 (Part 23) : 2022	100
2	Particulate Matter PM _{2.5}	µg/m³	16.28	EE-WI-7.2.2A	60
3.	Sulphur Dioxide (SO ₂)	µg/m³	10.47	IS 5182 (Part 2/Sec 1) : 2023	80
4	Nitrogen Dioxide (NO2)	µg/m³	13.85	IS 5182 (Part 6) : 2022	80

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

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ANNEXURE 3



GPCB Approved Environmental Auditor



Report Date: 30/09/2024

Report Ref. No: EE/ENV/2024/09/167

TEST REPORT

(For the Month of September - 2024)

Client Details				
Name: M/s, Emami Agrotech Address: Survey No.: 49, Loc Ps-Kandla Marine I	h Limited. ation – 2 of Smart Industria Police Station, Tal.: Gandhidh	l Port City (SIPC) of KPT (D nam, Dist.: Kutch - 370210		
Sample Details		T	AFBC Steam Boiler (Cap. 26 TPH	
Sample ID	EAL/ST1	Stack Attached to	+ AFBC Steam Boner (Cap. 16 TPH) (Common Stack	
Sample to		Type of Sample	Stack Emission	
Sampling Date	23/09/2024		Stack Monitoring Kit	
Sample Received Date	23/09/2024	Sampling Instrument		
	24/09/2024		Guidelines On Methodologies For Source Emission Monitoring	
Analysis Start Date	27/09/2024	Sampling Method	LATS/80/2013-14	
Analysis End Date			LA15/00/2015 14	
Sample Collection By	Earth Envirotech Team			

ANALYSIS RESULTS

					1
Sr.	Parameters	Unit	Results	Reference Method	Limit as per GPCB Norms
No.		mg/Nm ³	56.95	IS 11255 (Part 1) : 2019	150
1	Suspended Particulate Matter (SPM)		19.24	IS 11255 (Part 2) : 2019	100
2.	Sulphur Dioxide (SO ₂)	ppm			50
-	Oxides of Nitrogen (NO ₄)	ppm	13.51	IS 11255 (Part 7) : 2022	

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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.



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ANNEXURE -3



ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY GPCB Approved Environmental Auditor

Report Ref. No: EE/ENV/2024/09/168

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details		-		
Name: M/s. Emami Agrotech Address: Survey No.: 49, Loca Ps-Kandla Marine P	Limited. ation – 2 of Smart Industrial olice Station, Tal.: Gandhidha	Port City (SIPC) of KPT (DI	PT)	
Sample 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 Fluic	
Sampling Date	23/09/2024	Turnette	Heater (Cap. 8 Lakh Kcal)	
Sample Received Date	23/09/2024	Type of Sample	Stack Emission	
Analysis Start Date		Sampling Instrument	Stack Monitoring Kit	
Analysis End Date	24/09/2024 27/09/2024	Compliance and a second	Guidelines On Methodologies	
Sample Collection By	Earth Envirotech Team	Sampling Method	For Source Emission Monitorin LATS/80/2013-14	

ANALYSIS RESULTS

-		1 1			
Sr. No.	Parameters	Unit	Results	Reference Method	Limit as per GPCB Norms
1.	Suspended Particulate Matter (SPM)	mg/Nm ³	52.49	15 44355 (*	di co Normis
2.	Sulphur Dioxide (SO2)		52.45	IS 11255 (Part 1): 2019	150
-	and the second	ppm	10.38	IS 11255 (Part 2): 2019	100
3.	Oxides of Nitrogen (NOx)	ppm	07,41		1.5.5.1
	• • • •	1 ppm	07.41	IS 11255 (Part 7) : 2022	50

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.

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ANNEXURE -3



GPCB Approved Environmental Auditor



Report Date: 30/09/2024

Report Ref. No: EE/ENV/2024/09/169

TEST REPORT (For the Month of September - 2024)

Client Details			2018	
Name: M/s. Emami Agroteci Address: Survey No.: 49, Loc Ps-Kandla Marine I	h Limited. ation – 2 of Smart Industria Police Station, Tal.: Gandhidh	l Port City (SIPC) of KPT (D nam, Dist.: Kutch - 370210	PT)	
Sample Details		Stack Attached to	D. G. Set (2000 KVA)	
Sample ID	EAL/ST3		Stack Emission	
Sampling Date	23/09/2024	Type of Sample	Stack Monitoring Kit	
	23/09/2024	Sampling Instrument		
Sample Received Date	le Received Date		Guidelines On Methodologies For Source Emission Monitoring	
Analysis Start Date		Sampling Method	LATS/80/2013-14	
Analysis End Date	End Date 27/03/2021		LA13/80/2013 1	
Sample Collection By	Earth Envirotech Team			

ANALYSIS RESULTS

Sr.		Unit	Results	Reference Method	Limit as per GPCB Norms
Sr. No.	Parameters		72.58	IS 11255 (Part 1) : 2019	150
1	Suspended Particulate Matter (SPM)	mg/Nm ³	72.58	IS 11255 (Part 2) : 2019	100
2.	Sulphur Dioxide (SO2)	ppm	17.74	IS 11255 (Part 7) : 2022	50
2	Oxides of Nitrogen (NO ₂)	ppm	13.29	15 11255 (Part 7) . 2022	



- 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.

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ANNEXURE - 3



Analyzed By

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/170

Report Date: 30/09/2024

TEST REPORT

(For the Month of September - 2024)

Client Details					
Name: M/s. Emami Agrotech Address: Survey No.: 49, Loc Ps-Kandla Marine P	n Limited. :ation – 2 of Smart Industrial Police Station, Tal.: Gandhidh	Port City (SIPC) of KPT (Di am, Dist.: Kutch - 370210.	PT)		
Sample Details					
Sample ID	EAL/PST1	Stack Attached to	Acid Oil Plant Scrubber		
Sampling Date	23/09/2024	Type of Sample	Stack Emission		
Sample Received Date	23/09/2024	Sampling Instrument	Stack Monitoring Kit		
Analysis Start Date	24/09/2024				
Analysis End Date	27/09/2024	Sampling Method	Guidelines On Methodologies For Source Emission Monitoring		
Sample Collection By	Earth Envirotech Team				

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	Reference Method	Limit as per GPCB Norms
1.	Suspended Particulate Matter (SPM)	mg/Nm ³	40.28	IS 11255 (Part 1) : 2019	50
2.	Acid Mist	mg/Nm ³	17.35	EPA Method - 8	50



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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 Date: 30/09/2024

Report Ref. No: EE/ENV/2024/09/171

TEST REPORT (For the Month of September - 2024)

Client Details			
Name: M/s. Emami Agrotech Address: Survey No.: 49, Loca Ps-Kandla Marine P	Limited. ation – 2 of Smart Industrial olice Station, Tal.: Gandhidh	l Port City (SIPC) of KPT (DPT) am, Dist.: Kutch - 370210.	
Sample Details		Sampling Location	As per table
Sample ID	EAL/N1-N10		Noise Monitoring
Measurement Start Date	23/09/2024	Type of Sample	Sound Level Meter
	23/09/2024	Sampling Instrument	
	23/03/2024		IS 9989 : 2020
Measurement End Date	Earth Envirotech Team	Sampling Method	13 2 2 2 2 2

ANALYSIS RESULTS

			Day Time	Night Time
Sr.	Location Name	Unit	Spot Noise Level dB(A) Maximum	Spot Noise Level dB(A) Maximum
No.	0.	10(5)	75.0	70.0
	 Standard Limits 	dB(A)		57.4
-	Near FG Loading Area	dB(A)	64.5	
1.		dB(A)	71.6	63.8
2.	Inside Manual Tin Packaging Area		72.9	61.3
3.	Inside Tin Packing Area	dB(A)		57.6
		dB(A)	69.8	37.0
4.	Inside Tin Packing Office	dB(A)	71.1	60.4
5.	Inside Coal Yard Area	UD(A)		58.9
	Inside Boiler Control Room	dB(A)	63.8	1762.6
6		dB(A)	70.4	62.4
7.	Inside Refinery Plant Control Room		72.6	63.7
8.	Near D. G. Set Area	dB(A)	72.0	
0.		dB(A)	71.6	65.2
9.	Near ETP Compressor Area	10(0)	73.4	65.3
10.	Near FG Truck Loading Area	dB(A)		
S-54				. ENVIRONA

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

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

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ANNEXURE 3



ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/172

Report Date: 30/09/2024

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TEST REPORT

(For the Month of September - 2024)

tion - 2 of Smart Industrial	Port City (SIPC) of KPT (DP	т)
EAL/L1-L10	Sampling Location	As per table
23/09/2024		Lux Monitoring
	Sampling Instrument	Lux Meter
	EAL/L1-L10 23/09/2024	tion – 2 of Smart Industrial Port City (SIPC) of KPT (DP blice Station, Tal.: Gandhidham, Dist.: Kutch - 370210. EAL/L1-L10 Sampling Location 23/09/2024 Type of Sample

ANALYSIS RESULTS

Sr. No.	Location Name	In Lux (Night Time)
1.	Inside Refinery Raw Material Room	119
2.	Near Ammonia Plant	340
3.	Inside Automatic Tin plant	146
4.	Inside Bottle filling Plant Area	309
5.	Inside Workshop Area	290
6.	Inside Refinery Area	216
7.	Inside 26 Ton Boiler Area	243
8.	Inside Electric Room	340
9.	Inside Store Room Area	335
10.	Near Coal Yard Area	329



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 preference

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

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ANNEXURE -3'

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/173

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details			
Name: M/s. Emami Agrotech Li Address: Survey No.: 49, Locati Ps-Kandla Marine Pol	on - 2 of Smart Indust	rial Port City (SIPC) of KPT (DP idham, Dist.: Kutch - 370210.	т)
Sample Details			Near Acid plant
Sample ID	EAL/DW1	Sample Location	Drinking Water
Sampling Date	23/09/2024	Type of Sample	
	23/09/2024	Quantity of Sample	2 Litre
Sample Received Date		Sampling Method	APHA 24th Ed. 1060 B : 2023
Analysis Start Date	24/09/2024		Earth Envirotech Team
	30/09/2024	Sample Collection By	Earth Environeen reart

ANALYSIS RESULTS

Sr.	Parameters	Unit	Results	Acceptable Limit (IS 10500 : 2018
No.			7.33	6.5 - 8.5
1.	рН		Odourless	Agreeable
2.	Odour	Units	Colourless	05
3.	Colour	- Units	Agreeable	Agreeable
4.	Taste	NTU	0.3	1
5.	Turbidity	mg/L	173	500
6.	Total Dissolved Solids	mg/L	40	200
7.	Total Hardness (as CaCO ₃)	mg/L	47.63	250
8.	Chloride	mg/L mg/L	Nil	0.3
9.	Iron		BDL	0.2
10.	Residual Free Chlorine	mg/L	11.22	75
11.	Calcium (as Ca)	mg/L	2.92	30
12.	Magnesium (as Mg)	mg/L	BDL	0.05
13.	Copper	mg/L	BDL	0.10
14.	Manganese	mg/L	39.44	200
15	Sulphate	mg/L	BDL	45
16.	Nitrate	mg/L	BDL	1.0
17.	Fluoride	mg/L	-	0.001
18.	Phenol	mg/L	BDL	0.001
19.	Mercury	mg/L	BDL	
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



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Report Ref. I	No: EE/ENV/2024/09/173	Report Date: 30/09/2024		
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	29.83	200
30.	Aluminium	mg/L	BDL	0.03
31.	Boron	mg/L	BDL	0.5
32. Poly	nuclear Aromatic Hydrocarbons	mg/L	ND	0.0001
Bact	eriological Examination		110	0.0001
33.	(i) Fecal Coliforms	Per 100 ml	Absent	Absent
	(ii) Total Coliforms	Per 100 ml	Absent	Absent
ND - Not De	tected		.Moscine.	Ausent

BDL - Below Detectable Limit.



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.



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HNNEXURE - 3



GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/174

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

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 **ETP Inlet** Sample Location Sample ID EAL/WW1 Waste Water Type of Sample 23/09/2024 Sampling Date 2 Litre Quantity of Sample 23/09/2024 Sample Received Date APHA 24" Ed. 1060 B 2023 Sampling Method 24/09/2024 **Analysis Start Date** Earth Envirotech Team Sample Collection By 30/09/2024 Analysis End Date

ANALYSIS RESULTS

Sr.	Parameters	Unit	Results	Reference Method
No.	, and the second		1.59	IS 3025 (Part 11) : 2022
1.	рН		29	APHA 24th Ed 2550 B : 2023
2.	Temperature	·C	35	IS 3025 (Part 4) : 2021
3.	Colour	Units	958	IS 3025 (Part 17) : 2022
4.	Total Suspended Solids	mg/L	18.	IS 3025 (Part 39) : 2021
5.	Oil & Grease	mp/L	39.14	IS 3025 (Part 34/Sec1) : 2023
6.	Ammonical Nitrogen	mg/l	39.14	
	Biochemical Oxygen Demand	mg/L	516	IS 3025 (Part 44) : 2023
7.	(3 days at 27° C)		1742	IS 3025 (Part 58) : 2023
8.	Chemical Oxygen Demand	mg/L	1367.41	IS 3025 (Part 32) : 2019
9.	Chlorides	mg/L	1128.33	IS 3025 (Part 24/Sec 1) : 2022
10.	Sulphates	mg/L	4069	IS 3025 (Part 16) : 2023
11.	Total Dissolved Solids	mg/L	4009	IS 3025 (Part 45) : 2019
12.	Percent Sodium	%	08.63	IS 3025 (Part 43/Sec 1) : 2022
13.	Phenolic Compound	mg/L		APHA 24" Ed. 4500 S2 D : 2023
14.	Sulphide	mg/L	07 27	15 11624 . 2019
15.	Sodium Absorption Ratio	++ 1	20.47	1311024-2013



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

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

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ANNEXURE-3

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/175

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details				
Name: M/s. Emami Agrotech Li Address: Survey No.: 49, Locati Ps-Kandla Marine Pol	on - 2 of Smart lad	ial Port City (SIPC) of KPT (DP dham, Dist.: Kutch - 370210.	т)	
Sample Details	San Gandin	unam, Dist.: Kutch - 370210.		
Sample ID	EAL/WW2			
Sampling Date	23/09/2024	Sample Location Type of Sample	ETP Outlet	
Sample Received Date	mole Persived P		Waste Water	
Analysis Start Date	23/09/2024	Quantity of Sample	2 Litre	
	24/09/2024	Sampling Method	APHA 24th Ed. 1060 B : 2023	
Analysis End Date	30/09/2024	Sample Collection By	Earth Envirotech Team	

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	GPCB Limit	
1.	Hq			en en en enne	Reference Method
2.	Temperature	1	8.30	6.5 - 8.5	IS 3025 (Part 11) : 2022
3.	Colour	°C	28	40	APHA 24th Ed. 2550 B : 2023
4.		Units	10	100	IS 3025 (Part 4) : 2021
5.	Total Suspended Solids Oil & Grease	mg/L	71	100	IS 3025 (Part 17) : 2022
6.		mg/L	3.20	10	IS 3025 (Part 39) : 2021
-	Ammonical Nitrogen	mg/L	18.63	50	IS 3025 (Part 39): 2021
7.	Biochemical Oxygen Demand (3 days at 27°C)	mg/L	22	30	IS 3025 (Part 34/Sec1) : 2023 IS 3025 (Part 44) : 2023
8.	Chemical Oxygen Demand	mg/L	73		
9.	Chlorides	mg/L	562.17	100	IS 3025 (Part 58) : 2023
10.	Sulphates	mg/L		600	IS 3025 (Part 32) : 2019
11.	Total Dissolved Solids		428.22	1000	IS 3025 (Part 24/Sec 1) : 2022
12.	Percent Sodium	mg/L	1567	2100	IS 3025 (Part 16) : 2023
13.	Phenolic Compound	%	16.41	60	IS 3025 (Part 45) : 2019
14.	A REPORT OF A R	mg/L	BDL	01	IS 3025 (Part 43/Sec 1): 2022
	Sulphide	mg/L	0.55	02	APHA 24th Ed. 4500 S2 D : 2023
15.	Sodium Absorption Ratio		08.96	25	IS 11674-2010

BDL - Below Detection Limit

11150 Analyzed By:

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

419 ¥ 7807480 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.

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ANNEXURE -3



GPCB Approved Environmental Auditor



Report Ref. No: EE/ENV/2024/09/176

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details				
Name: M/s. Emami Agrotech L Address: Survey No.: 49, Locati Ps-Kandla Marine Pol	on - 2 of Smart Indust	rial Port City (SIPC) of KPT (DP idham, Dist.: Kutch - 370210.	т)	
Sample Details			STP Inlet	
Sample ID	EAL/WW3	Sample Location		
Sampling Date	23/09/2024	Type of Sample	Waste Water	
		Quantity of Sample	2 Litre	
Sample Received Date	23/09/2024		APHA 24th Ed. 1060 B : 2023	
Analysis Start Date	24/09/2024	Sampling Method		
		Sample Collection By	Earth Envirotech Team	

ANALYSIS RESULTS

Sr.	Parameters	Unit	Results	Reference Method
No.			7.11	IS 3025 (Part 11) : 2022
1.	, bH			IS 3025 (Part 44) : 2023
2.	Biochemical Oxygen Demand (3 days at 27°C)	mg/L	65	
3.	Total Suspended Solids	mg/L	106	IS 3025 (Part 17) : 2022
3.		MPN/100 ml	40	APHA 24 th Ed. 9221 : 2023
4.	Fecal Coliform	A CONTRACTOR OF A CONTRACTOR		



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- Report cannot be used as evidence anywhere including judiciary purpose without our prior permission 2 2
- Sample will be retained till 15 days from the date of sampling.

Analyzed By



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ANNEXURE -3

ANALYTICAL & ENVIRONMENTAL ENGINEERING LABORATORY

GPCB Approved Environmental Auditor

Report Ref. No: EE/ENV/2024/09/177

Report Date: 30/09/2024

TEST REPORT (For the Month of September - 2024)

Client Details				
Name: M/s. Emami Agrotech Li Address: Survey No.: 49, Locati Ps-Kandla Marine Poli	00-201 5monthed	ial Port City (SIPC) of KPT (DP dham, Dist.: Kutch - 370210.	T)	
Sample Details	danuni	unam, Dist.: Kutch - 370210.		
Sample ID	EAL/WW4			
Sampling Date		Sample Location	STP Outlet	
Sample Received Date	23/09/2024	Type of Sample	Waste Water	
Analysis Start Date	23/09/2024	Quantity of Sample	2 Litre	
	24/09/2024	Sampling Method		
Analysis End Date	30/09/2024		APHA 24th Ed. 1060 B : 2023	
		Sample Collection By	Earth Envirotech Team	

ANALYSIS RESULTS

Sr. No.	Parameters	Unit	Results	GPCB Limit	
1.	pH		1.11.11	GPCB Limit	Reference Method
2.	Biochemical Oxygen Demand		8.40	6.5 - 9,0	IS 3025 (Part 11): 2022
2.	(3 days at 27°C)	mg/L	11	20	IS 3025 (Part 44) : 2023
3.	Total Suspended Solids	mg/L	64	100	
4.			04	100	IS 3025 (Part 17) : 2022
	Fecal Coliform	MPN/100 ml	6.1	< 1000 MPN / 100 ml	APHA 24th Ed. 9221 : 202

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Analyzed By:



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

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ANNEXURE 3



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.

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

Sr. No. Location/ Operation Mentioned Identified Contaminant Instrument used Number of Sample Range Average 1. Inside Process Area Total Dust, Respirable Suspended Particulate Matter (RSPM) Respirable Dust Sampler (RDS) 01 6.5 6.5 2. Inside Packing Area (RSPM) No of workers Exposed at the location being monitored Name of Taking Samples Signature Person Taking Samples Name of Taking Samples		Date of Sampling:	1	Sampling	Ai	r Borne Contan	hination
1. Inside Process Area Total Dust, Respirable Suspended Particulate Matter (RSPM) Respirable Dust Sampler (RDS) 01 6.5 6.5 2. Inside Packing Area Particulate Matter (RSPM) Particulate Matter (RSPM) No of workers 01 5.9 5.9 TWA concentration (As given in second schedule) Reference Method No of workers Exposed at the location being monitored Remarks Signature Person Taking Samples Name of Tak Person Samp Samples	Sr. Operation			Instrument		Range	Average
1. Area Particulate Matter (RSPM) Respirable Suspended Sampler (RDS) Respirable Dust Sampler (RDS) 2. Inside Packing Area Particulate Matter (RSPM) No of workers Exposed at the location being monitored 01 5.9 5.9 TWA concentration (As given in second schedule) Reference Method No of workers Exposed at the location being monitored Remarks Signature Person Taking Samples Name of Tak Person Samp Samples monitored 04 Mr.	Inside Process		Total Dust,		01	6.5	6.5
Z. Inside Packing Area Pattername (RSPM) No of workers Exposed at the location being monitored Signature Person Taking Name of Tak Person Samples mg/m³ 04 Mr. Sagar	1.		Area Respirable Suspended		5 22	5.9	5.9
Area No of workers Signature TWA concentration (As given in second schedule) Reference Method No of workers Remarks Signature mg/m³ Method Iocation being monitored Remarks Signature 04 Mr.	2		(RSPM)	Sampler (noor	01	5.5	
04 - Mr. Sagar	TWA (As (a concentration given in second schedule)		Exposed at the location being	Remarks	Person Taking	Name of Taking Person Samples
	10		mg/m*			AN	
10 Gravimetric 06 Bhanderi			Gravimetric	06		A	Bhanderi

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

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Monitoring the Implemental Safeguards Ministry of Environment & Forests Regional Office(WZ) Bhopal Monitoring report (up to Sep.-2024) DATA SHEET

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Sr No		Particulars		Reply
1.		ject type: River - valley/ Mining / Industry hermal / Nuclear / Other (specify)	:	Edible oil refinery unit
2.	Nar	ne of the project	:	Smart Industrial Port City (SIPC) at green Field Site 2 (KPT Complex, 850 Acres)
3.	Clearance 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.			Location-Kandla	
	a.	District (S)	:	Kutch
	b.	State (s)	:	Gujarat
	c.	Latitude/ Longitude	:	23002'21.5"N, 70010'33.7" E
5.	Add	lress for correspondence	1	
	a.	Address of Concerned Project Chief Engineer (with pin code & Telephone / telex / fax numbers	•	Mr. Vijay Ramdasani Deputy General Manager Engineering PROJECTS-CORP <u>9687027770</u>
	b.	Address of Project: Engineer/Manager (with pin code/ Fax numbers)	:	
6.	Sali	ent features		
	a.	of the project		
	b.	of the environmental management plans	-	P IN BOILER D IN WATER TREATMENT
7.	Production details during compliance period and (or) during previous financial year.			Production started



8.				
	Bre	eakup of the project area		Forest area is not included
	a.	submergence area forest & non-forest	:	
	b.	Others	:	
9.	wit dw bot	eakup of the project affected Population h enumeration of Those losing houses / elling units Only agricultural land only, h Dwelling units & agricultural Land indless laborers/artisan	F 1	
	a.	SC, ST/Adivasis	:	
	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.	Fina	ancial 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.	:	
	с.	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.	:	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.			on completion. Details of EMS submitted to GPCB.
		Actual expenditure incurred on the environmental management plans so far		
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11.	For	est 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.	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	Status of construction		:	Partial operation started in Aug-2021,
	a. Date of commencement (Actual and/or planned)		:	complete readiness pending due to none supply of utility from DPT.
	b. Date of completion (Actual and/or planned)		:	
14.	start		:	Delay due to none supply of utility from DPT.
15.	a)th mon occa b) th	e of site visited. e date on which the project was itored by the regional office on a previous sion. If any ne date side visit for this monitoring rt.		
16.	report. 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.)			·

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Annexure -B

दि न्यू इन्डिया एश्योरन्स कं. लि. (मारन सरकार का उपक्रम) बृहत कॉर्पोरेट एवं ब्रोकर्स कार्यालय : 920000 न्यू इन्डिया सेंटर, 11बीं मंजिल, 17/ए, क्रूपरेंज रोड, जॅ. बी.आर. आंबेडकर बॉक, युंबई - 400 001. क्रॉन : 022-22044973 / 2204 4976 / 2204 4977 / 2204 4974



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TYPE:

INSURED:

MARINE PORT PACKAGE INSURANCE POLICY

DEENDAYAL PORT AUTHORITY, (hereinafter referred as DPA) and/ or associated and/ or affiliated and/ or interrelated and/ or subsidiary companies and/ or corporations as they now are or may hereafter be created and/ or constituted and/ or for whom the Assured receive instructions to insure and/ or for whom the Assured have or assume a responsibility to arrange insurance, whether contractually or otherwise, as their respective rights and interests may appear hereinafter known as the Assured and/ or as original

PRINCIPAL ADDRESS:

INSURANCE INTERMEDIARY:

1.11.11.7

PERIOD:

INTEREST:

PETRIC PC

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1922-34

PIRO

No.

Address of the Original Insured Administrative Office Building, Near Madhuban Hotel, Gandhidham, Kutch, Gujarat.

TINE PORT PACKAGE INC.

Marsh India Insurance Brokers Pvt. Ltd.

NDAVAL PORT AUTFORT

12 months with effect from 24th July 2024 till 23rd July 2025, both days included meanies and on the created and

Section fred receive instruction

Port Authority Liabilities including liability of contractor and subcontractors and wreck removal.

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Section 2

Real and Personal Property - In respect of all properties, owned by / under custody of Insured(s) hereunder including adjacent warehouses associate structures.

Section 3

Port Equipment including all Cargo Handling Equipment /Vehicles, Machineries and spares

india Insurance Brokers 👘

Section 4

Business Interruption consequent upon Property damage (including cargo handling equipment, machineries etc.)

For Business interruption of the Port operation (wholly or partly) due to/consequent upon or arising out of:

and Personal Property under (Page 4 of 8 insure)

hinerias and spares

पंजीकृत एवं प्रधान कार्यालय : न्यू इन्डिया एक्योरन्स बिल्डीग,87 , महात्मा गांधी रोड, फोर्ट, मुबंई - 400 001. Regd. & Head Office : New India Assurance Bldg, 87, Mahatama Gandhi Road, Fort, Mumbal - 400 001. Website : www.newindia.co.in CIN3466000MH1919GQ1000526

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दि न्यू इन्डिया एश्योरन्स कं. लि. (मारत सरकार का उपक्रम) बृहत कॉर्पोरेट एवं ब्रोकर्स कार्यालय : 920000 न्यू इन्डिया सेंटर, 11वीं मंग्रिल, 17/ए. क्रूपरेज रोड. डॉ. बी.आर. आंवेडकर बीक, युंबई - 400 001

র্চা, बी.आर. आंबेडकर चीक, मुंबई - 400 001 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

(a) Interruption of electric supply to insured properties Or insured handling equipment, which is beyond the control of the assured.

(b) Blockage of Channel/ Waterways due to any cause

(c)Blockage of any land access within the immediate Vicinity* of the Port/ Terminals.

*(immediate vicinity will mean at least 8 km radii from main entrance of Port's operational area applicable for both Kandla as well as for Vadinar)

LIMIT OF LIABILITY

Section 1

Overall Limit of Liability: INR 40,00,00,000 any one accident or occurrence and in the aggregate Sublimit for liability arising out of wreck removal: INR 5,00,00,000

Sections 2, 3 & 4 300,000 000

Loss Limit: INR 760,00,000 any one accident or occurrence and in the aggregate

Location addresses curve

TOTAL SUM INSURED FOR PROPERTIES (excludes owned vessels): INR 66,018,944,786.

Sections 4² or l Collary KDLB ick are- C0 quarters Gapal:

Indemnity Period 2 Months F Annual Revenue – INR 27,107,385,666 Annual Gross Profit – INR 25,759,485,666 Loss limit – INR:100,00,000 ar

Combined Single Limit for PD /BI / Liability across all sections is INR 800,00,00,000

LOCATION:

Insured Location addresses as under:

1. Administrative Office Buildng, Near Madhuban Hotel,

Gandhidham, Kutch, Gujarat -370201

a gfum the scattered by the second sec

Custom Bounded Area Port of Kandla – 370210.

3. Port Colony, KDLB colony, FCI colony, Residential quarters-400 quarters, Gopalpuri, Gandhidham -370201.

4. Office Buildings and Residential Quarters outside port area, Kandla – 370210

5. Dispensary at Adipur-370205

6. Baba Saheb Ambedkar Convention Centre Gandhidham

Page 2 of 8

पंजीकृत एवं प्रधान कार्यालय : न्यू इन्डिया एरपोरन्स बिल्डीग,87 , महात्मा गांधी रोड, फोर्ट, मुबंई - 400 001. Regd. & Heed Office : New India Assurance Bldg, 87, Mahatama Gandhi Road, Fort, Mumbai - 400 001. Website : www.newindia.co.in Website : www.newindia.co.in

CIN: L66000MH1919GO1000526



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7. Jetty Area, Vadinar-361010 – Latitude : 220 44' N ; Longitude : 690 67' E

8. Port Colony, Vadinar-361010 – Latitude : 230 01' N ; Longitude : 700 13' E

POLICY CONDITIONS:

CO DITICIS:

Section 1

Ports and Terminals Consortium Section 1 – Liability Wording Amended.

Clause 2.3 (Insuring Clause) amended.

Ports and Terminals Consortium Fire Extension (Liability). Ports and Terminals Consortium Advice and Information Extension (Liability).

21

5 4 32 1

Ports and Terminals Consortium Fines and Duty Extension (Liability).co: 630.67 E

Ports and Terminals Consortium Infringement of Personal Rights Extension (Liability).

Ports and Terminals Consortium Wrongful Delivery of Cargo Extension (Liability).

Subjected Joint Liability Committee War and Terrorism Exclusion Clause 31:2002/02 17/01/02 plus Joint Liability Committee

JSO 2.3 (Insuring Clause) and the

Deductible:

For Liability (including environmental pollution): Flat: INR 5,00,000 d Term hals Consprint

Section 2

Ports and Terminals Consortium Section 2 – Property Damage Wording Amended.

Clause 2.1 (Insuring Clause) amended to include electrical and machinery breakdown.

Exclusion 4.8 (Safe working load) amended.

Exclusion 5.2 (Road) deleted.

Exclusion 5.4 (Stock) does not apply to stock of spare parts. Exclusion 4.9 (Communication Equipment) deleted. Clause 5.1 amended to include land development cost Clause 8.1 (Automatic Acquisition) amended to 90 days. Clause 8.2 (Automatic Acquisition) amended to 10%.

Ports and Terminals Consortium Earthquake Extension Clause (Property) Amended, 1/04 L\$W1517. Clause A amended to include Tsunami. Clause B amended to

include Tsunami,

48 hours amended to 72 hours.

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iso 3.1 (Automatic Action

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बृहत कॉर्पोरेट एवं ब्रोकर्स कार्यालय : 920000 न्यू इन्डिया सेंटर, 11वीं मंजिल, 17/ए, यूपरेज त्तेइ,) डॉ. बी.आर. आंबेडकर चौक, मुंबई - 400 001



00 each and every clair

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• 800 AB (*

Deductible: Romoval of Wrand

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(A) Other than AOG peril & Vessel Impact: 2% of claim amount subject to Minimum INR 3,00,000 each and every claim

(B) AOG Peril: 2% of claim amount subject to Minimum INR 20,00,000 each and every claim (including losses affecting breakwater)

(C) Vessel impact: 2% of claim amount subject to Minimum INR 20,00,000 each and every claim (including losses affecting breakwater) automenti Machee. ad ic include Tuunami

Section 3 amended to include Tax

Ports and Terminals Consortium Section 3 - Handling Equipment Wording Amended.

Clause 2.1 (Insuring Clause) amended to include electrical and machinery breakdown.

Clause 2.4 (Removal of Wreck/Debris) included

Exclusion 4.7 (Communication Equipment) deleted. Exclusion 4.9 (Safe working load) amended.

Exclusion 4.15 (Mechanical or Electrical Breakdown) deleted al Clause 2.4 interruption

Clause & (Protective Maintenance) amended.

Clause 9.1 (Automatic Acquisition) amended to 90 days Clause 9.2 (Automatic Acquisition) amended to 10% tole: /cays

Ports and Terminals Consortium Earthquake Extension Clause (Handling Equipment) Amended 1/04 LSW1520. Clause A amended to include Tsunami.

Clause B amended to include Tsunami.

48 hours amended to 72 hours.

Arch fects Deductible: 2% of claim subject to Minimum INR 3,00,000

Section 4, Minor Micro

Ports and Terminals Consortium Section 4 Business Interruption Wording Amended 1/04 LSW1522.

Clause 2.3 (Interruption to Utility Supply) amended to include gas, fuel or water supply.

Additional Clause 2.4 interruption due to damage and/or blockage of pipeline. 建制制的

Deductible: 7days

Applicable to Sections 2, 3 & 4 Subject to Expediting Expenses Clause

Subject to Architects, Surveyors', Legal and Consulting Engineers' Fees Clause

Subject to Minor Works Clause

Page 4 of 8

पंजीकृत एवं प्रधान कार्यालय : न्यू इन्डिया एश्योरन्स ब्रिल्डीग,87 , महात्मा गांधी रोड, फोर्ट, मुबई - 400 001. Regd. & Head Office : New India Assurance Bldg, 87, Mahatama Gandhi Road, Fort, Mumbai - 400 001. Website : www.newindia.co.in CIN : L66000MH1919GOI000526



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Subject to Public Authority Clause

Subject to Reinstatement Clause

Subject to Temporary Removal Clause

Subject to Additional Increased Cost of Working Clause.

Subject to Prevention of Ingress/Egress Clause.

Subject to Professional Accountants Fees Clause

Subject to Average Clause (85%) Pollution Clean-up Costs Clause Claims Preparation Costs Clause Minimization of Loss Clause **Designation of Property Clause** Listed Perils resulting from seepage and/or pollution and/or

contamination clause

1.1.

act to Reinstatement Clabs Limited seepage &/or pollution &/or contamination resulting

from physical damage caused by listed perils clause

Waiver of under-insurance upto 15% of Sum Insured under property damage and BI Sum Insured Marine Impact/Insurance Clause Specialized / Heavy Lift/ Oversize Lifting clause Toxic Mould Exclusion Clause Claims Control Clause

NMA 2919 War and Civil War and Terrorism Exclusion Clause on Class-up Casts Claus

Applicable to All Sections Ciella

General Policy Provisions LSW1524 01/04 Amended Clause 5 (Radioactive Contamination, etc) deleted Clause 6.1 B. amended to delete 'strike, lock-out, labour disturbance, riot, civil commotion'. Clause 11^{pt} (Notice of Potential Claims) amended. Clause 18^a (Premium Payment Clause) deleted. Clause 21 (Governing Law) amended to India. Clause 10 (Electronic Exclusion Clause) deleted. Employment Practices Clause Simultaneous Payment Clause (Losses) Waiver of Subrogation and Additional Assured Clause Special Termination Clause. Continuity Clause

Subject to Institute Radioactive Contamination, Chemical, Biological, Bio-chemical and Electromagnetic Weapons

Exclusion Policy Provision 5 (Page 5tof 8 Conten

पंजीकृत एवं प्रधान कार्यालय हत्यु इन्डिया एक्योरत्स बिल्हींग.87 , महात्सा गांधी रोड, फोर्ट, मुंबई - 400 001. Regd. & Head Office : New India Assurance Bldg. 87, Mahatama Gandhi Road, Fort, Mumbai - 400 001. Website : www.newindia.co.in

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Clause QL.370 10/11/03, and Marine Cyber Exclusion LMA5402 and Marine Cyber Endorsement LMA5403.

Subject to Sanction Limitation and Exclusion Clause LMA3100

September 2010.

Subject to Unintentional Errors and Omission Clause.

Notwithstanding anything contained elsewhere, insurance shall

be governed by and construed in accordance with the laws of

India and the exclusive jurisdiction of India.

Payment on account clause - Payment on account of any loss recoverable under this insurance will be promptly made by the insurers to the insured if so desired, provided that such payment are deducted from the finally agreed claim settlement figures.

Paneled surveyor clause: In the event of a claim, the surveyors shall be appointed only from the panel of agreed surveyors as mentioned below:

a) Proclaim Insurance Surveyors and Loss Assessors Private Limited

: Premium inclusive of section

b) McLarens Insurance Surveyors And Loss Assessors India Pvt. Ltd 20.39,821 plus 15% C67

c) Alex Stewart International (India) Private Limited

In case above surveyors are not available, the appointment of alternate surveyor by insurance company will be done in agreement and after consent of the assured.

EXPRESS WARRANTIES:

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None spectra of the rough of th

None

None

CONDITIONS PRECEDENT:

SUBJECTIVITIES:

PREMIUM:

Total Premium inclusive of sections 1,2,3 &4:

INR 14,30,39,825 plus 18% GST of INR 2,57,47,168.50

Total premium of INR 16,87,86,993.50

Paid in full prior to inception Page 6 of 8

पेजीकृत एवं प्रधान कार्यालय न्यू इन्डिया खयेरन्स बिल्हींग,87, महात्मा गांधी रोड, फोर्ट, मुदंई - 400 001. Regd. & Head Office : New India Assurance Bldg, 87, Mahatama Gandhi Road, Fort, Mumbai - 400 001. Website : www.newindia.co.in

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(भारत सरकार का उपक्रम) बहत कॉर्पोरेट एवं ब्रोकर्स कार्यालय : 920000 न्यू इन्डिया सेंटर, 11वीं मंजिल, 17/ए, कूपरेंज रोड, डॉ. बी.आर. आंबेडकर चीक, मुंबई - 400 001. फोन : 022-22044973 / 2204 4976 / 2204 4977 / 2204 4974



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Terrorism Cover

Insured:

DEENDAYAL PORT AUTHORITY, (hereinafter referred as MPT) and/ or associated and/ or affiliated and/ or interrelated and/ or subsidiary companies and/ orcorporations as they now are or may hereafter be created and/ or constituted and/ or for whom the Assured receive instructions to insure and/ or for whom the Assured have or assume a responsibility to arrange insurance, whether contractually or otherwise, as their respective rights and interests may appear hereinafter known as the Assured and/ or as original

Marsh India Insurance Brokers Pvt. Ltd.

Terrorism Cover

Intermediary:

Insurance

Risk Location:

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		1.1.1		

Occupancy: Cover:

Period:

Total Insured Values:

Insured Location addresses as under:

- 1. Administrative Office Buildng, Near Madhuban Hotel, Gandhidham, Kutch; Gujarat -370201
- 2. Custom Bounded Area Port of Kandla 370210.
- 3. Port Colony, Gopalpuri, Gandhidham -370201.

112 Philip

- 4. Office/Buildings and Residential Quarters outside port area, Kandla - 370210
- 5. Dispensary at Adipur-370205
- 6. Baba Saheb Ambedkar Convention Centre Gandhidham

- 7. Oetty Area, Vadinar-361010 Latitude : 220 44' N ; Longitude : 690 67' E
- 8. Port Colony, Vadinar-361010 Latitude : 230 01' N ; - Longitude : 700 13' Err

Marine Port

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Terrorism and Sabotage with third party liability limit

24th July 2024 to 23th July 2025

Property Damage and handling equipment-INR 66,018,944,786,001547 Diffice Buildings and Rps

Sections 4, Karda - 370210 at

Indemnity Period; 2 Months

Annual Revenue - INR 27,107,385,666 Annual Gross Profit - INR 25,759,485,666 Loss limit - INR 100,00,00,000

lighgitude : 750 185 Er. -

no Port Page 7 of 8 10 minu

पंजीकृत एवं प्रधान कार्यालय : न्यू इन्ड्रिय एथ्योरन्स बिल्डीए,87, महात्या गांधी रोड, फोर्ट, सुबई - 400 001. Regd. & Head Office : New India Assurance Bldg, 87, Mahatama Gandhi Road, Fort, Mumbai - 400 001. W.C.B. Website : www.newindia.co.in 1 tibes L CIN: L66000MH1919GQ000526

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न्यू इन्डिया सेंटर, 11वीं मंजिल, 17/ए, कूपरेज रोड, डॉ. बी.आर. आंबेडकर चौक, मुंबई - 400 001



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Phone : 022 - 2204 4973 / 2204 4976 /2204 4977 / 2204 4974

New India Centre, 11th Floor, 17/A, Cooperage Road.

Dr. B.R. Ambedkar Chowk, Mumbai - 400 001

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Limit:

tete name

फोन : 022-22044973 / 2204 4976 / 2204 4977 / 2204 4974 Combined Single Limit for Property Damage, handling equipment and Business Interruption - INR 760,00,000 ing to

Third party liability limit of INR 40,00,00,000

Combined Single Limit for Property Damage, handling equipment and Business Interruption and liability - INR 800,00,00,000

Deductibles:

Material damage - 2% claim amount subject to minimum of INR 300,000

Business Interruption - 7 days

Third Party Liability - INR 500,000 any one accident / occurrence

Total Premium:

INR 21,92,181 plus 18% GST of INR 3,94,592.58 totaling to

INR 25,86,773.58

For The New India Assurance Co. Ltd.

Authorized Signatory

Pate 8 cf &

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Page 8 of 8

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