

DEENDAYAL PORT AUTHORITY
(Erstwhile: DEENDAYAL PORT TRUST)

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www.deendayalport.gov.in

No:-EG/WK/5203/(D)/VIII/EC Compliance /138

Date: .06.2022

To,
Smt.Urvashi Upadhyay
Environment Engineer,
Kutch Unit Head,
Gujarat Pollution Control Board,
Paryavaran Bhavan,
Sector 10A, Gandhinagar- 382 010
Email-kut-uh-gpcb@gujarat.gov.in

Subject: Compliance report of Consent to Establish (NOC) for Smart Industrial Port City (SIPC) at green Field Site 1 (Adipur side-Northeast of Antarjaal, South of Tagore Road, 580 Acres), Gandhidham, Kutch, Gujarat-370 201 by M/s Deendayal Port Trust- **Submission of Six-monthly Compliance report for the project reg.**

- Ref.:**
- 1) Ministry's letter NO. F. No. 21-295/2017-IA-III dated 10/10/2017
 - 2) GPCB letter no.PC/CCA-KUTCH-1511/GPCBID60116, Outward No. 451921 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 Compliances, dated 25/08/2021
 - 7) Letter no EG/WK/5203/ (D)/VIII/EC compliances /138/21/02/2022

Sir,

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

In this connection, it is to state that, vide above referred letter dated 13.04.2018 the Gujarat Pollution Control Board had granted Consent to Establish vide their letter no. PC/CCA-KUTCH-1511/GPCBID60116, Outward No. 451921 with certain specific & general conditions and validity up to 29/01/2023.

In this regard, it is relevant to mention here that, DPT had already obtained Environmental Clearance for Proposed Smart Industrial Port City (SIPC) at green Field Site 1 (Adipur side-Northeast of Antarjaal, South of Tagore Road, 580 Acres), Gandhidham, Kutch-Gujarat by M/s Kandla Port Trust from MoEF&CC,GoI vide their letter no F. No. 21-295/2017-IA-III dated 10/10/2017.

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 compliance report from Dec 2021 to May 2022 via e-mail ID [kut-uh-gpcb@gujarat.gov.in.](mailto:kut-uh-gpcb@gujarat.gov.in), for kind perusal & record please.

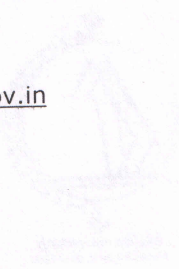
Thanking You.

Encl.: As above

Yours faithfully,
Manager (Env)
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 Trust,
 Gandhidham (Kutch)- 370 201
 Email Id. ro-gpcb-kute@gujarat.gov.in

PORT AUTHORITY
 DEENDAYAL PORT TRUST



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Regional Office
www.gpcb.gov.in

Date: 09.2.2022

NOTIFICATION NO. 151/2022/PC/VI/EC/CC/00115

To,
 Smriti Vasth
 Environment Deptt
 Kutch District
 Gujarat Pollution Control Board
 Gandhidham
 Gandhidham (Kutch)- 370 201
 Gandhidham (Kutch)- 370 201

Subject: Compliance report of Consent to Establish (CTE) for Smart Industries Park City (SIPC) at green field site 1 located near Gandhidham of Gandhidham, South of Tagore Road, 500 Acres, Gandhidham, Kutch, Gujarat-370 201 by M/s Deendayal Port Trust. Submission of Six-monthly Compliance report for the project 196.

- 1) M/s SIPC's letter No. P. No. 21-295/2017-1A-III dated 10/10/2017
- 2) GPT's letter no. PC/CCA-KUTCH-1511/CC/00115, Outward No. 451921 dated 13/04/2018
- 3) GPT's letter no. PC/CCA-KUTCH-1511/CC/00115, Outward No. 451921 dated 13/04/2018
- 4) GPT's letter no. PC/CCA-KUTCH-1511/CC/00115, Outward No. 451921 dated 13/04/2018
- 5) GPT's letter no. PC/CCA-KUTCH-1511/CC/00115, Outward No. 451921 dated 13/04/2018
- 6) GPT's letter no. PC/CCA-KUTCH-1511/CC/00115, Outward No. 451921 dated 13/04/2018
- 7) Letter no. 82/MR/328 N (C)/VI/EC/CC/00115 dated 13/04/2018

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

In this connection, it is to state that vide above referred letter dated 13.04.2018 the Gujarat Pollution Control Board had granted Consent to Establish vide their letter no. PC/CCA-KUTCH-1511/CC/00115, Outward No. 451921 with certain specific & general conditions and validity up to 29/01/2023.

In this regard, it is required to mention that M/s. GPT had already obtained Environmental Clearance for proposed Smart Industrial Park City (SIPC) at green field site 1 (Aghar side Northeast of Gandhidham, South of Tagore Road, 500 Acres, Gandhidham, Kutch) owned by M/s Deendayal Port Trust from MoEFCC vide their letter no. P. No. 21-295/2017-1A-III dated 10/10/2017.

Further, as per the MoEFCC, Gandhidham S.O 5845 (3) dated 26/11/2018, stated that "In the said notification in paragraph 4B, in sub-paragraph (B), for the words "hard and soft copies" the word "soft copy" shall be substituted". Accordingly, as per submitting herewith soft copy of the compliance report from Dec. 2021 to Feb. 2022 for project 196 to ro-gpcb-kute@gujarat.gov.in for kind perusal record please.

Yours faithfully,
 Regional Officer

Regional Officer

Annexure -A

Subject: Compliance report of Consent to Establish (NOC) for Smart Industrial Port City (SIPC) at green Field Site 1 (Adipur side-Northeast of Antarjaal, South of Tagore Road, 580 Acres), Gandhidham, Kutch, Gujarat-370 201 by M/s Deendayal Port Trust.

Note: **Construction phase not yet started.**

The Validity period of the order shall be up to 29/01/2023.

SR. NO	SPECIFIC CONDITION	STATUS
1.	You shall strictly adhere and comply to all EC conditions granted by MoEF&CC, New Delhi vide order No- F.No.21-295/2017-IA-III, dated 10/11/2017	DPA regularly submit six monthly compliance report of stipulated conditions as mentioned in the Clearance letter dated 10/10/2017 to MoEF&CC. Last compliance report was submitted vide letter dated 21/02/2022.
2	No ground water shall be withdrawn without prior approval from competent authority.	Noted Please.
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.	Noted Please.
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.	Residential & allied cum commercial development, the necessary space of about 6.31 acres has already been earmarked in the Master Plan of SIPC for development of STP.
5	You shall also provide 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.	Noted Please.
6	Proposed project should be located at 23°03'32"N Latitude and 70°05'54" E Longitude and no part of the project will lie in the CRZ area.	Noted Please.
7	The provisions of the Solid Waste Management Rules 2016, E-Waste (Management) Rules, 2016, The construction and Demolition Waste Management Rules-	Noted Please.

SR. NO	SPECIFIC CONDITION	STATUS																														
	2016 and Plastic Wastes Management Rule-2016 shall be followed.																															
2	Conditions under Water Act 1974.																															
2.1	The quantity of domestic waste water (Sewage) shall not exceed 10014.500 KL/Day and shall be treated in STP.	Noted Please.																														
2.2	Unit shall construct STP in accordance to the development of site in phased manner of 3 MLD capacity by 2020-2025, total 9 MLD capacity by 2025-35 and total capacity of 11 MLD by 2035-50.	Noted Please.																														
2.3	<p>The quality of treated industrial waste water in CETP, which generated from member industries shall conform to the following standards:</p> <table border="1" data-bbox="323 875 949 1592"> <thead> <tr> <th data-bbox="323 875 691 902">Parameter</th> <th data-bbox="691 875 949 902">Permissible Limit</th> </tr> </thead> <tbody> <tr> <td data-bbox="323 902 691 947">pH</td> <td data-bbox="691 902 949 947">6.5 to 8.5</td> </tr> <tr> <td data-bbox="323 947 691 992">Temperature</td> <td data-bbox="691 947 949 992">40°C</td> </tr> <tr> <td data-bbox="323 992 691 1081">Colour(Pt. Co. scale Units)</td> <td data-bbox="691 992 949 1081">100 units</td> </tr> <tr> <td data-bbox="323 1081 691 1126">Suspended Solids</td> <td data-bbox="691 1081 949 1126">100 mg/L</td> </tr> <tr> <td data-bbox="323 1126 691 1171">Oil & Grease</td> <td data-bbox="691 1126 949 1171">10 mg/L</td> </tr> <tr> <td data-bbox="323 1171 691 1216">Phenolic Compound</td> <td data-bbox="691 1171 949 1216">01 mg/L</td> </tr> <tr> <td data-bbox="323 1216 691 1261">Amonical Nitrogen</td> <td data-bbox="691 1216 949 1261">50 mg/L</td> </tr> <tr> <td data-bbox="323 1261 691 1305">BOD (3 Days at 27°C)</td> <td data-bbox="691 1261 949 1305">30 mg/L</td> </tr> <tr> <td data-bbox="323 1305 691 1350">COD</td> <td data-bbox="691 1305 949 1350">100 mg/L</td> </tr> <tr> <td data-bbox="323 1350 691 1395">Chlorides</td> <td data-bbox="691 1350 949 1395">600 mg/L</td> </tr> <tr> <td data-bbox="323 1395 691 1440">Sulphates</td> <td data-bbox="691 1395 949 1440">1000 mg/L</td> </tr> <tr> <td data-bbox="323 1440 691 1485">Total Dissolved Solids</td> <td data-bbox="691 1440 949 1485">2100 mg/L</td> </tr> <tr> <td data-bbox="323 1485 691 1529">Percent Sodium</td> <td data-bbox="691 1485 949 1529">60 %</td> </tr> <tr> <td data-bbox="323 1529 691 1574">Sulphides</td> <td data-bbox="691 1529 949 1574">02 mg/L</td> </tr> </tbody> </table> <p>All efforts shall be made to remove colour & unpleasant odour as far as practicable.</p>	Parameter	Permissible Limit	pH	6.5 to 8.5	Temperature	40°C	Colour(Pt. Co. scale Units)	100 units	Suspended Solids	100 mg/L	Oil & Grease	10 mg/L	Phenolic Compound	01 mg/L	Amonical Nitrogen	50 mg/L	BOD (3 Days at 27°C)	30 mg/L	COD	100 mg/L	Chlorides	600 mg/L	Sulphates	1000 mg/L	Total Dissolved Solids	2100 mg/L	Percent Sodium	60 %	Sulphides	02 mg/L	Noted Please.
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2.4	The treated industrial effluent conforming to the above standards shall be reused and recycled in premises by member industry, shall also be use in road side plantation, spraying for dust suppression etc.	Noted Please.																														

SR. NO	SPECIFIC CONDITION	STATUS										
2.5	<p>The quality of the sewage shall conform to the following standards</p> <table border="1" data-bbox="323 353 951 539"> <thead> <tr> <th>PARAMETERS</th> <th>GPCB NORMS</th> </tr> </thead> <tbody> <tr> <td>PH</td> <td>6.5 to 9.0</td> </tr> <tr> <td>BOD</td> <td>30 mg/L</td> </tr> <tr> <td>Suspended solids</td> <td>100 mg/L</td> </tr> <tr> <td>Fecal coliform</td> <td>1000</td> </tr> </tbody> </table>	PARAMETERS	GPCB NORMS	PH	6.5 to 9.0	BOD	30 mg/L	Suspended solids	100 mg/L	Fecal coliform	1000	Noted Please.
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2.6	The quality of the treated sewage confirming to the above norms shall be used for dust suppression, landscaping and washing purpose at the site.	Noted Please.										
3	Condition Under Air Act-1981											
3.1	<p>The following shall be used as fuel in D.G. set respectively</p> <table border="1" data-bbox="323 999 930 1111"> <thead> <tr> <th>Sr. No</th> <th>Fuel</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Diesel</td> <td>601 Ltr/hr</td> </tr> </tbody> </table>	Sr. No	Fuel	Quantity	1	Diesel	601 Ltr/hr	Noted				
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3.2	<p>The applicant shall install & operate air pollution control system in order to achieve flue gas emission norms as prescribed blow.</p> <table border="1" data-bbox="323 1256 938 1832"> <thead> <tr> <th>No.</th> <th>Stack attached to</th> <th>Stack height in Meter</th> <th>Parameter</th> <th>Permissible Limit</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>D.G. Sets (1x125 KVA) (6x500 KVA)</td> <td>11</td> <td>NO_x + HC CO PM Smoke Limit (Light absorption coefficient)</td> <td>≤7.5 g/kW-hr ≤3.5 g/kW-hr ≤0.3 g/kW-hr ≤0.7 m⁻¹</td> </tr> </tbody> </table>	No.	Stack attached to	Stack height in Meter	Parameter	Permissible Limit	1.	D.G. Sets (1x125 KVA) (6x500 KVA)	11	NO _x + HC CO PM Smoke Limit (Light absorption coefficient)	≤7.5 g/kW-hr ≤3.5 g/kW-hr ≤0.3 g/kW-hr ≤0.7 m ⁻¹	Noted Please.
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3.3	There shall be no process gas emission from manufacturing activities and other ancillary operations.	Noted Please.										

SR. NO	SPECIFIC CONDITION	STATUS																				
3.4	<p>The concentration of the following parameters in the ambient air with in the premises of the industry shall not exceed the limits specified here under as per National Ambient Air Quality Emission Standards issued by MoEF&CC dated 16thNovember-2009.</p> <table border="1" data-bbox="323 568 1008 1720"> <thead> <tr> <th data-bbox="323 568 424 689">Sr No</th> <th data-bbox="424 568 571 689">Pollutant</th> <th data-bbox="571 568 743 689">Time Weighted Average</th> <th data-bbox="743 568 1008 689">Concentration in Ambient Air in µg/M³</th> </tr> </thead> <tbody> <tr> <td data-bbox="323 689 424 815">1</td> <td data-bbox="424 689 571 815">Sulphur Dioxide (SO₂)</td> <td data-bbox="571 689 743 815">Annual 24Hours</td> <td data-bbox="743 689 1008 815">50 80</td> </tr> <tr> <td data-bbox="323 815 424 981">2</td> <td data-bbox="424 815 571 981">Nitrogen Dioxide (NO₂)</td> <td data-bbox="571 815 743 981">Annual 24Hours</td> <td data-bbox="743 815 1008 981">40 80</td> </tr> <tr> <td data-bbox="323 981 424 1308">3</td> <td data-bbox="424 981 571 1308">Particulate Matter (Size less than 10 µm) OR PM₁₀</td> <td data-bbox="571 981 743 1308">Annual 24 Hours</td> <td data-bbox="743 981 1008 1308">60 100</td> </tr> <tr> <td data-bbox="323 1308 424 1720">4</td> <td data-bbox="424 1308 571 1720">Particulate Matter (Size less than 2.5 mm) OR PM_{2.5}</td> <td data-bbox="571 1308 743 1720">Annual 24Hours</td> <td data-bbox="743 1308 1008 1720">40 60</td> </tr> </tbody> </table>	Sr No	Pollutant	Time Weighted Average	Concentration in Ambient Air in µg/M ³	1	Sulphur Dioxide (SO ₂)	Annual 24Hours	50 80	2	Nitrogen Dioxide (NO ₂)	Annual 24Hours	40 80	3	Particulate Matter (Size less than 10 µm) OR PM ₁₀	Annual 24 Hours	60 100	4	Particulate Matter (Size less than 2.5 mm) OR PM _{2.5}	Annual 24Hours	40 60	Noted Please.
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3.5	<p>The level of Noise in ambient air within the premises of industrial unit shall not exceed following levels: Between 6 am to 10 Pm : 75 dB(A) Between 10 Pm to 6 am : 70 dB(A)</p>	Noted Please.																				
4	General Condition	Noted Please.																				

SR. NO	SPECIFIC CONDITION	STATUS
4.1	Any change in personnel, equipment or working conditions as mentioned in the consents form / order should immediately be intimated to this Board.	Noted Please.
4.2	The waste generator shall be totally responsible for (i.e. collection, storage, transportation and ultimate disposal) of the waste generated.	Noted Please.
4.3	Records of waste generation, its management and annual returns shall be submitted to Gujarat Pollution Control Board in Form - 4 by 31 st January of every year.	Noted Please.
4.4	In case of any accident of the same shall be submitted in form - 5 to Gujarat Pollution Control Board.	Noted Please.
4.5	Applicant shall comply relevant provision of "Public Liability insurance Act-91"	Noted Please.
4.6	Unit shall take all concrete measures to show tangible results in waste generation reduction, avoidance, reuse and recycle. Action taken in this regards shall be submitted within 03 months and also along with Form 4.	Noted Please.
4.7	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 wastewater and air emissions and solid hazardous waste generated within the factory premises.	Noted Please.
4.8	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.
4.9	Environmental cell shall be setup & shall be responsible for total environmental management of maintenance, conveyance and monitoring of all pipelines.	Noted Please.
4.10	A separate budget shall be earmarked for environmental management and socio-economic activities including the green belt mangrove plantation and details thereof shall be furnished to this Department as well as the MoEF&CC, GOI	Noted Please.

SR. NO	SPECIFIC CONDITION	STATUS
4.11	Any leakages overflow, damage to the pipeline, manhole for collection of effluent /domestic effluent in pipelines, which shall be repaired & remedial action shall be taken immediately.	Noted Please.
4.12	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.