

APSEZL/EnvCell/2025-26/018

Date: 24.05.2025

To,

The Inspector General of Forest / Scientist C,

Integrated Regional Office (IRO),
Ministry of Environment, Forest and Climate Change,
Karmayogi Bhawan,
Block-3, F-2 Wing, 5th Floor,
Near CH-3 Circle, Sector – 10A
Gandhinagar – 382010.

E-mail: ecompliance-guj@gov.in, iro.gandhingr-mefcc@gov.in

Sub : Half yearly Compliance report for Environment Clearance for the "Establishment of Common Effluent Treatment Plant (CETP) of 17 MLD capacity at Survey no. 141 (part), village: Mundra, taluka; Mundra, Dist. Kutch, by M/s. MPSEZ Utilities Pvt. Ltd."

Ref : Environment clearance granted MPSEZ Utilities Pvt. Ltd. vide letter dated 20th February 2010 bearing SEIAA letter no. SEIAA/GUJ/EC/7(h)/43/2010.

Dear Sir,

Please refer to the above cited reference for the said subject matter. In connection to the same, it is to state that copy of the compliance report for the Environmental and CRZ Clearance for the period of October 2024 to March 2025 is being duly uploaded on the Parivesh Portal.

Additionally, a soft copy of the same is being submitted through soft copy (e-mail communication).

Kindly consider the above submission and acknowledge.

Thank you,

Yours Faithfully,

For, **M/s Adani Ports and Special Economic Zone Limited**



Bhagwat Swaroop Sharma
Head – Environment
Mundra & Tuna Port

Encl: As above

Copy to:

- 1) The Zonal Officer, Regional Office, CPCB – Western Region, Parivesh Bhawan, Opp. VMC Ward Office No. 10, Subhanpura, Vadodara – 390023.
- 2) The Member Secretary, GPCB – Head Office, Paryavaran Bhavan, Sector 10 A, Gandhi Nagar – 382010.
- 3) The Member Secretary, SEIAA, Gujarat, Paryavaran Bhavan, GPCB, Sector 10 A, Gandhi Nagar – 382010.
- 4) The Regional Officer, Regional Office GPCB (Kutch-East), Gandhidham – 370201.

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Environmental Clearance Compliance Report

of



Common Effluent Treatment Plant,
Mundra, Dist. Kutch, Gujarat

of

MPSEZ Utilities Limited (CETP)
(Formerly MPSEZ Utilities Pvt. Ltd.)

for
Period:

October-2024 to March-2025

	MPSEZ Utilities Ltd., Mundra. (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

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Compliance Report of Environment Clearance

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

- The name of the company has been changed from **MPSEZ Utilities Pvt. Ltd. (MUPL)** to **MPSEZ Utilities Limited (MUL)** and w.e.f. 16th June, 2020 with business need. The letter to change the name in statutory clearance has been submitted to all the concerned authorities.
- GPCB has granted CC&A-Amendment letter vide ref. no. PC/CCA-KUTCH-644(5)/GPCB ID: 10605/573949 dated 26.11.2020 for name change of unit from **MPSEZ Utilities Pvt. Ltd. (MUPL)** to **MPSEZ Utilities Limited (MUL)**. Details were submitted along with half yearly EC compliance report for the period Oct'20 to Mar'21.

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Half yearly Compliance report for Environment Clearance for the for the project "Establishment of Common Effluent Treatment Plant (CETP) of 17 MLD capacity at Mundra, Dist. Kachchh, Gujarat of M/s. MPSEZ Utilities Pvt. Ltd. (CETP) issued vide letter no. SEIAA/GUJ/EC/7(h)/43/2010 dated 20th February, 2010.

Sr. No.	Conditions	Compliance Status as on 31.03.2025
A. Specific Conditions		
1	The MUPL shall conduct a study, every year for initial three years and thereafter once in a three year, through the reputed institute or the Agricultural University to assess the impacts on soil and ground water quality, if any, due to application of treated effluent on land for plantation/ gardening and adopt the additional mitigation measures as may be suggested through such studies.	<p>Complied.</p> <p>Soil and ground water quality monitoring is being carried out through NABL / MoEF&CC accredited agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi twice in a year (Pre-Monsoon & Post Monsoon). Please refer Annexure - 1 for detailed analysis reports. The detailed analysis reports of the same was submitted to GPCB. Copy of acknowledgement is attached as Annexure-2.</p> <p>Treated water is being utilized on land for horticulture / gardening purpose within CETP and APSEZ premises after achieving GPCB permissible norms only.</p>
2	In order to assess and control the quality of effluent discharge, the MUPL shall carry out sampling of effluent from each member unit (cluster or individual unit) on daily basis, maintain records and submit the same at interval of every month.	<p>Complied.</p> <p>Effluent sample of each member unit is collected on daily basis and analysed in-house at environmental laboratory.</p> <p>Inhouse analysis reports are being submitted to GPCB every month and acknowledgement of last report (Mar'25) submitted to GPCB is attached as Annexure - 3.</p>
3	Industries having high pollution potential like dyes and dye intermediates, bulk drugs and intermediates, pesticides etc. shall not be allowed in MPSEZL in such proportion that effluent received at the CETP always meets with the inlet norms.	<p>Complied.</p> <p>Presently Textile, Chemical, Warehouse, Oil, Steel, CFS, Electronic, Metallurgical and food products category industries are available in SEZ area.</p> <p>At present there is no such industry within APSEZ as mentioned in the condition.</p> <p>Inlet norms of effluent for CETP are mentioned at specific condition no. 6. Effluents from any industry are allowed</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025								
		only if they comply with inlet norms of CETP.								
4	Fresh water requirement for the CETP shall be 100 KL/day, which shall be sourced through Gujarat Water Infrastructure Ltd. (GWIL) pipeline from Narmada water supply. No ground water shall be tapped for the project.	<p>Complied.</p> <p>The average freshwater requirement for CETP is 4.87 KL/Day during the compliance period, which is being sourced through Gujarat Water Infrastructure Ltd. (GWIL) and Desalination plant of APSEZ. No ground water is being tapped.</p> <p>Details of water consumption are given as Annexure – 4.</p>								
5	The quantity of effluent discharge from the CETP shall not exceed 17000 KL/ Day (17 MLD).	<p>Complied.</p> <p>The average quantity of effluent & sewage received in CETP from member units as well as sewage from Mundra village was 902.45 KL/Day and treated water discharge from the CETP 794.66 KL/Day respectively during the compliance period. Present installed capacity of CETP is 2.5 MLD only which is higher than average inflow of effluent from member industries. Details on quantity received from industry and treated water discharge are attached as Annexure – 4.</p>								
6	<p>The total quantity of effluent discharge (including industrial effluent and sewage overflow from septic tank – soak pit) from the member units shall not exceed 17000 KL/ Day (17 MLD) and it shall be conveyed through underground pipeline to the CETP for further treatment. The effluent discharge from the CETP member units (cluster or individual unit) shall confirm to the following CETP inlet norms framed by the MUPL:</p> <table><tr><th>Parameter</th><th>CETP inlet norm of MUPL</th></tr><tr><td>pH</td><td>6.5 To 8.5</td></tr><tr><td>Suspended Solids</td><td>800 mg/l</td></tr><tr><td>BOD (3 Days at</td><td>1000 mg/l</td></tr></table>	Parameter	CETP inlet norm of MUPL	pH	6.5 To 8.5	Suspended Solids	800 mg/l	BOD (3 Days at	1000 mg/l	<p>Complied.</p> <p>The average quantity of effluent & sewage received in CETP from member units as well as sewage from Mundra village was 902.45 KL/Day and average treated water discharge from the CETP 794.66 KL/Day during Oct'24 to Mar'25.</p> <p>There are only two member industries of CETP as on date for industrial effluent and four members units for domestic sewage including Mundra village as well as APSEZ common facility. Entire wastewater is being transferred through underground pipeline only. On avg. 794.66 KL/ Day treated water from CETP was reused for horticulture purpose during compliance period.</p> <p>Monitoring and analysis of CETP inlet wastewater from each industry is carried out regularly through in-house laboratory for the parameters such as pH, TDS, TSS, COD, BOD, Chlorides and NH3-N. Analysis reports are being submitted to GPCB every month and acknowledgement copy of last report is attached as Annexure – 3.</p> <p>Monitoring and analysis of CETP inlet wastewater is being carried out once in a month by NABL and MoEF & CC</p>
Parameter	CETP inlet norm of MUPL									
pH	6.5 To 8.5									
Suspended Solids	800 mg/l									
BOD (3 Days at	1000 mg/l									

Status of the conditions stipulated in Environment Clearance

Sr. No.	Conditions		Compliance Status as on 31.03.2025																																															
	27 °C)		accredited agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi and the same is being submitted to GPCB every month. GPCB acknowledgement copy of the same is attached as Annexure – 2 . Summary of the same for duration from Oct'24 to Mar'25 is mentioned below. CETP Inlet: <table><tr><th>TEST PARAMETERS</th><th>UNIT</th><th>Min</th><th>Max</th><th>Average</th><th>Perm. Limit\$</th></tr><tr><td>pH @ 27 ° C</td><td>--</td><td>7.42</td><td>8.34</td><td>7.74</td><td>6.5 – 8.5</td></tr><tr><td>Total Suspended Solids</td><td>mg/L</td><td>32</td><td>562</td><td>213.67</td><td>800</td></tr><tr><td>Ammoniacal Nitrogen</td><td>mg/L</td><td>20.8</td><td>40.2</td><td>30.73</td><td>50</td></tr><tr><td>BOD (3 days at 27 °C)</td><td>mg/L</td><td>58</td><td>136</td><td>93.17</td><td>1000</td></tr><tr><td>COD</td><td>mg/L</td><td>194</td><td>452.5</td><td>310.70</td><td>2000</td></tr><tr><td>Total Dissolved Solids</td><td>mg/L</td><td>1910</td><td>2056</td><td>1998.33</td><td>2100</td></tr></table> <p style="text-align: right;">\$ as per CC&A granted by GPCB</p> <p>Please refer Annexure – 1 for detailed analysis reports.</p> <p>List of member units for industrial effluent as well as domestic sewage was submitted along with half yearly compliance report for the period Oct'19 to Mar'20. And there is no further change.</p> <p>MUL-CETP has also installed Continuous Effluent Quality Monitoring System (CEQMS) as per CPCB guidelines for continuous monitoring of pH, TSS, COD, BOD, TOC & Ammonical Nitrogen parameters. It is also connected with GPCB as well as CPCB server and details of the same was submitted to the MoEF&CC along with half yearly compliance report April– 2016 to Sep – 2016.</p> <p>MUL-CETP had Installed a new CEQMS (Make M/s. HORIBA India Pvt. Ltd.) with monitoring parameters i.e. pH, TSS, BOD, COD & NH₃-N as well as migrated the Continuous Effluent Monitoring System (CEQMS) server from M/s. Logic Ladder Technologies Pvt. Ltd. to M/s. SAKSHAM (Unitech technocrats Pvt Ltd.) for data transmission with CPCB & GPCB server and data is continuously transferring to CPCB & GPCB server. The intimation letter for installation of new CEQMS with connectivity was submitted during the compliance period Oct'22 to Mar'23.</p>						TEST PARAMETERS	UNIT	Min	Max	Average	Perm. Limit\$	pH @ 27 ° C	--	7.42	8.34	7.74	6.5 – 8.5	Total Suspended Solids	mg/L	32	562	213.67	800	Ammoniacal Nitrogen	mg/L	20.8	40.2	30.73	50	BOD (3 days at 27 °C)	mg/L	58	136	93.17	1000	COD	mg/L	194	452.5	310.70	2000	Total Dissolved Solids	mg/L	1910	2056	1998.33	2100
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	COD	2000 mg/l																																																
	TDS	2100 mg/l																																																
	Oil & Grease	20 mg/l																																																
	Phenolic Compounds	1 mg/l																																																
	Cyanides	0.2 mg/l																																																
	Fluorides	2 mg/l																																																
	Sulphides	2 mg/l																																																
	Ammonical Nitrogen	50 mg/l																																																
	Copper	3 mg/l																																																
	Nickel	3 mg/l																																																

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7	The individual member unit will be required to achieve CETP inlet norms. If required, necessary treatment for removal of metals, ammonical nitrogen and other such parameters will be given by the individual units to meet the CETP inlet norms.	<p>Complied.</p> <p>Agreement is made with the industry to consider aspect of conformance with the CETP inlet norms. Effluent samples are tested for conformance of inlet norms of CETP as provided in specific condition no. 6 above. Currently two units have agreement to discharge their effluent to CETP. The detail for the same is as below.</p> <table><tr><th>Unit</th><th>ETP Capacity</th><th>Treatment Methodology</th><th>Average Water Discharge (Booking Quantity)</th></tr><tr><td>M/s Dorf Ketal Chemicals (I) Pvt. Ltd.</td><td>100 KLD</td><td>Primary & Secondary Treatment</td><td>85 KLD</td></tr><tr><td>M/s Ahlstrom Fiber Composites India Pvt. Ltd.</td><td>50 KLD</td><td>Primary Treatment</td><td>25 KLD</td></tr></table>				Unit	ETP Capacity	Treatment Methodology	Average Water Discharge (Booking Quantity)	M/s Dorf Ketal Chemicals (I) Pvt. Ltd.	100 KLD	Primary & Secondary Treatment	85 KLD	M/s Ahlstrom Fiber Composites India Pvt. Ltd.	50 KLD	Primary Treatment	25 KLD
Unit	ETP Capacity	Treatment Methodology	Average Water Discharge (Booking Quantity)														
M/s Dorf Ketal Chemicals (I) Pvt. Ltd.	100 KLD	Primary & Secondary Treatment	85 KLD														
M/s Ahlstrom Fiber Composites India Pvt. Ltd.	50 KLD	Primary Treatment	25 KLD														
8	The MUPL will ensure that effluent discharge from member units (cluster or individual unit) complies with the inlet norms of the CETP.	<p>Complied.</p> <p>The details for the same are provided in specific condition no 6 above.</p>															
9	Domestic wastewater shall be discharged into septic tank/ soak pit system by the individual member units and the overflow shall be conveyed to the CETP along with industrial effluent for its treatment. Domestic wastewater generated at the CETP will also be treated in the CETP.	<p>Complied.</p> <p>Effluent & sewage from member industries, APSEZ common facility and Mundra village is collected into collection tank, which is transferred to CETP at average rate of 902.45 KL/Day through pipeline during the compliance period.</p> <p>Average generation of domestic wastewater is 0.876 KL per day at the CETP and the same is being treated in the CETP itself along with other effluent.</p>															
10	The MUPL will establish the adequate primary, secondary and tertiary effluent for its treatment facilities to achieve the GPCB norms. The CETP shall be established in modules of 2.5 MLD to	<p>Complied.</p> <p>MUL has established the adequate primary, secondary and tertiary treatment facility to achieve the GPCB norms. Present installed capacity of CETP is 2.5 MLD.</p> <p>Third party analysis of the treated water is being carried out once in a month by NABL and MoEF & CC accredited</p>															

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	achieve the ultimate capacity of 17 MLD with the passage of time depending on the actual requirements as per development of the MPSEZL. The CETP shall be operated regularly and efficiently so that quality of treated effluent from the CETP always meets with the GPCB norms.	<p>agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi. Summary of the same for duration from Oct'24 to Mar'25 is mentioned below.</p> <table><thead><tr><th>CETP Outlet: Parameter</th><th>Unit</th><th>Min</th><th>Max</th><th>Average</th><th>Perm. Limit[§]</th></tr></thead><tbody><tr><td>pH</td><td>--</td><td>7.42</td><td>7.84</td><td>7.62</td><td>6.0 – 9.0</td></tr><tr><td>TSS</td><td>mg/L</td><td>12.00</td><td>26.00</td><td>19.67</td><td>100</td></tr><tr><td>TDS</td><td>mg/L</td><td>1876.00</td><td>2094.00</td><td>2018.00</td><td>2100</td></tr><tr><td>COD</td><td>mg/L</td><td>44.40</td><td>106.60</td><td>66.05</td><td>250</td></tr><tr><td>BOD</td><td>mg/L</td><td>13.00</td><td>32.00</td><td>19.00</td><td>100</td></tr><tr><td>Ammoniacal Nitrogen as NH3-N</td><td>mg/L</td><td>3.40</td><td>19.60</td><td>11.40</td><td>50</td></tr></tbody></table> <p>§ as per CC&A granted by GPCB</p> <p>Please refer Annexure – 1 for detailed analysis reports. Approx. INR 17.27 Lakh is spent for all environmental monitoring activities during the FY 2024-25 for overall APSEZ.</p> <p>MUL has also installed Continuous Effluent Monitoring System as per CPCB guidelines for continuous monitoring of pH, TSS, COD, BOD, TOC & Ammoniacal Nitrogen parameters and result of the same is also transferring to regulatory authorities i.e. CPCB & SPCB regularly.</p> <p>GPCB is also doing sampling and analysis of CETP inlet and outlet sample at every month and copy of latest analysis report is attached as Annexure – 5, which shows that all the parameters are well within the permissible norms.</p>	CETP Outlet: Parameter	Unit	Min	Max	Average	Perm. Limit [§]	pH	--	7.42	7.84	7.62	6.0 – 9.0	TSS	mg/L	12.00	26.00	19.67	100	TDS	mg/L	1876.00	2094.00	2018.00	2100	COD	mg/L	44.40	106.60	66.05	250	BOD	mg/L	13.00	32.00	19.00	100	Ammoniacal Nitrogen as NH3-N	mg/L	3.40	19.60	11.40	50
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11	The treated effluent from the CETP conforming to the GPCB norms shall be utilized for plantation / gardening within the SEZ area of MPSEZL during non-rainy days whereas it shall be discharged to deep sea through outfall system of MPSEZL having CRZ permission during high rainy days.	<p>Complied.</p> <p>Average 794.66 KL/Day treated water was used for plantation/gardening within the premises of CETP and other areas of Adani Ports and Special Economic Zone Limited during the compliance period.</p> <p>Available horticulture / gardening area within CETP as well SEZ premises for utilization of treated water is 146.84 Ha.</p>																																										
12	Well-designed effluent distribution network with	Complied.																																										

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	sprinklers / drip pipes shall be provided for proper utilization of treated effluent for plantation / gardening.	Drip irrigation system is provided for watering the green belt in the vicinity.
13	The CETP shall have and use only one outlet for the discharge of its effluent and no effluent shall be discharged without requisite treatment and without meeting with the GPCB norms. Such outlet shall be kept near the front gate/ entrance of the CETP.	<p>Complied.</p> <p>Treated water from CETP is supplied through only one outlet for gardening purpose.</p> <p>MUL CETP has installed Continuous Effluent Monitoring System as per CPCB guidelines for continuous monitoring of pH, TSS, COD, BOD, TOC & Ammonical Nitrogen parameters. It is also connected with GPCB as well as CPCB server and information for the same was submitted to the MoEF & CC along with half yearly compliance report April- 2016 to Sep - 2016.</p> <p>MUL-CETP had Installed a new CEQMS (Make M/s. HORIBA India Pvt. Ltd.) with monitoring parameters i.e. pH, TSS, BOD, COD & NH₃-N as well as migrated the Continuous Effluent Monitoring System (CEQMS) server from M/s. Logic Ladder Technologies Pvt. Ltd. to M/s. SAKSHAM (Unitech technocrats Pvt Ltd.) for data transmission with CPCB & GPCB server and data is continuously transferring to CPCB & GPCB server. The intimation letter for installation of new CEQMS with connectivity was submitted during the compliance period Oct'22 to Mar'23.</p> <p>Quality of treated effluent from CETP meets with GPCB norms. Refer specific condition No. 10 for test result summery.</p> <p>Please refer Annexure - 1 & 5 showing quality of treated water during this compliance period.</p>
14	The MUPL shall instruct and make sure that each contributing member (cluster or individual unit) shall provide a storage tank having at least one day retention time, from where the effluent will go to the CETP for further treatment by pumping through rising main.	<p>Complied.</p> <p>An agreement is made with the respective units to provide storage facility for retention.</p> <p>At present the industrial effluent from two units is received for treatment at the CETP. Both the units have storage tanks of 100 & 50 KL, which is sufficient to store the effluent for at least one day.</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
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15	The MUPL shall give time slot to the contributing member units for discharge of effluent and implement a mechanism for ensuring that the member units adhere to the same.	<p>Complied.</p> <p>At present there are only two member industries of CETP for industrial effluent discharge and time slot has been given to each industry for discharging their industrial effluent.</p>
16	The MUPL shall strictly observe and make sure that every member shall supply entire effluent quantity to the CETP.	<p>Complied.</p> <p>MUL verifies the data of wastewater generation produced by the member units and matches with the inlet meter reading to make sure the entire effluent quantity is supplied to CETP.</p>
17	The MUPL shall be responsible for proper conveyance of effluent from their member units to the CETP. To distinguish the effluent conveyance pipelines from other pipelines, they should be coated with special colour. Periodical maintenance of effluent conveyance pipelines and valves shall be carried out to avoid any spillage or leakage of the effluent being conveyed to the CETP from the member units.	<p>Complied.</p> <p>Black coloured HDPE pipeline for effluent conveyance has been provided to transfer effluent from member units.</p> <p>Daily monitoring of effluent conveyance pipeline and regular maintenance of pump, valve and panel is carried out. Periodical maintenance is carried out to avoid leakage.</p>
18	Magnetic flow meters shall be provided at the inlet and outlet of the CETP as well as ETP outlets of the CETP member units and records for the same shall be maintained and submitted regularly.	<p>Complied.</p> <p>Magnetic flow meters to maintain the record of quantity of raw effluent and treated effluent have been provided at inlet and outlet of CETP.</p> <p>Records of quantity received from industry and treated discharge are attached as Annexure – 4.</p>
19	The MUPL shall also install pH sensor solenoid valve with alarm device at the inlet of	<p>Complied.</p> <p>pH meter is provided at CETP inlet, equalization tank and neutralization tank for continuous monitoring of pH.</p>

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Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
	<p>equalization tanks. Emergency tank shall be provided at the CETP for diverting effluent with the CETP inlet norms, in case of unforeseen circumstances.</p>	<p>Equalisation tank having capacity of 1700 KL is capable to take care of unforeseen circumstances.</p> <p>However, MUL has also installed lock-arrangement system valves at the effluent discharge outlet of member units to ensure effluent quality within CETP inlet norms. Analysis of effluent is being carried out before discharging to verify that effluent is meeting with GPCB permissible norms or not. The CETP can receive effluent from member unit only after achieving CETP inlet norms. Analysis reports of each member unit is being submitted the GPCB on monthly basis.</p> <p>One equalization tank can be kept as standby tank for diverting effluent not meeting with the CETP inlet norms, in case of unforeseen circumstances. A stand-by storage tank of adequate capacity is also provided with member units which is sufficient to store the effluent for at least one day in such circumstances.</p>
20	<p>The MUPL shall also install pH sensor with alarm device at final outlet to ensure that effluent being discharge is always neutral.</p>	<p>Complied.</p> <p>MUL-CETP has also installed Continuous Effluent Monitoring System as per CPCB guidelines for continuous monitoring of pH, TSS, COD, BOD, TOC & Ammoniacal Nitrogen parameters with alarm/alert system in case of exceedance. It is also connected with GPCB as well as CPCB server. Information for the same was submitted to the MoEF & CC along with half yearly compliance report Apr – 2016 to Sep – 2016.</p> <p>MUL-CETP has Installed a new CEQMS (Make M/s. HORIBA India Pvt. Ltd.) with monitoring parameters i.e. pH, TSS, BOD, COD & NH₃-N as well as migrated the Continuous Effluent Monitoring System (CEQMS) server from M/s. Logic Ladder Technologies Pvt. Ltd. to M/s. SAKSHAM (Unitech technocrats Pvt Ltd.) for data transmission with CPCB & GPCB server and data is continuously transferring to CPCB & GPCB server. The intimation letter for installation of new CEQMS with connectivity was submitted during the compliance period Oct'22 to Mar'23.</p>
21	<p>All the chemicals and nutrients which are required to be added / dosed in any CETP unit shall be added by using "Metering Pumps" only.</p>	<p>Complied.</p> <p>Metering pumps for dosing of chemicals such as Alum; Polyelectrolyte; Lime and sodium hypochloride are provided with stand by pumps. Photographs showing the metering pumps submitted to along with half yearly</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
		compliance report Oct – 2021 to Mar – 2022.
22	The MUPL shall not keep any bypass line or system, or loose or flexible pipe for discharging effluent outside or even for conveying treated or untreated effluent within the CETP premises.	<p>Complied.</p> <p>Treated water from CETP is supplied through only one outlet for gardening purpose and no bypass line or system, or loose/flexible pipe are provided for discharging effluent outside or even for conveying treated or untreated effluent within the CETP premises.</p>
23	The MUPL shall provide impervious tanks / HDPE tanks / impervious guard ponds to hold effluent for at least 48 hours in the case of either maintenance of the CETP or process disturbances and any untreated effluent shall never be discharged into the environment.	<p>Complied.</p> <p>Two nos. of Guard Ponds having RCC Structure with total capacity of 3000 KL for storage are available within CETP to ensure no untreated effluent discharge into environment.</p>
24	In case of power failure, stand- by D.G. Set/s having power generation capacity equivalent to the requirement of power to run the CETP shall be installed, so that the CETP shall always be operated round the clock even in case of power failure.	<p>Complied.</p> <p>Emergency D.G. Set having 380 KVA capacity has been provided as stand-by which is equivalent to the power requirement to run CETP.</p> <p>Retro-fit Emission Control Devices (RECD) has been installed in DG set in compliance of the NGT order dated 06.08.2019 in the matter of "Report filed in O.A. No. 681/2018". Photographs attached as Annexure 6.</p>
25	The MUPL will maintain daily log books for the quantity and quality of effluent discharged by the member units, quantity and quality of inflow into the CETP, details of the treatment at each stage of the CETP including the chemicals used. MLSS/ MLVSS & DO concentrations in Aeration Tanks, quantity	<p>Complied.</p> <p>Logbooks containing all required information of operation & maintenance are maintained. A copy of logbook is attached as Annexure – 7.</p> <p>Record of sludge generation and disposal is being maintained. CETP is designed having 2.5 MLD capacity, against that at present MUL has received only avg. 902.45 KLD effluent and sewage from member industries during compliance period.</p> <p>Total 17.10 MT sludge disposed through co-processing at Ambuja Cement Ltd. Kodinar during the compliance period</p>

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Sr. No.	Conditions	Compliance Status as on 31.03.2025
	<p>of sludge extracted from the treatment process, energy consumed in treatment, quantity and quality of effluent utilized for plantation / gardening, quantity and quality of effluent discharged to deep sea through outfall system of MPSEZL etc. Details of the member units failing to comply with the CETP inlet norms shall be submitted to the GPCB on regular basis.</p>	<p>Oct'24 to Mar'25. Copy of manifest is attached as Annexure – 8.</p> <p>The sludge generated thereafter is stored in dedicated storage area and will be disposed in line with permission granted.</p> <p>MUL has done agreement with M/s. Ambuja Cement Ltd., Kodinar for co-processing of CETP sludge for energy recovery as an environment sound practice for disposal of hazardous waste in line with 5R (Reduce-Reuse-Recycle-Reprocessing-Recovery) principle. Renewed copy of the same was submitted during compliance report submission for the period Apr'24 to Sep'24.</p> <p>MUL has also obtained membership of common TSDF site M/s. Saurashtra Enviro Projects Pvt. Ltd., Bhachau, which is valid till 17.12.2025. Details of the same were submitted along with half yearly EC Compliance report for the period Oct'20 to Mar'21.</p>
26	<p>The MUPL shall set up a full fledged laboratory for collection, analysis of samples to monitor the effluent quality and deploy competent technical staff for the analysis and monitoring purpose.</p>	<p>Complied.</p> <p>Well-equipped laboratory having all the infrastructure facility and instruments is provided in CETP.</p> <p>Competent technical staff is deployed for monitoring and analysis of environmental parameters.</p>
27	<p>Regular effluent quality monitoring shall be carried out for relevant parameters and the monitored data along with the statistical analysis and interpretation should be submitted to the GPCB on monthly basis.</p>	<p>Complied.</p> <p>Daily analysis data are being submitted to GPCB on monthly basis and acknowledgement copy of the same is attached as Annexure – 3.</p> <p>Third party analysis of the treated water is being carried out once in a month by NABL and MoEF & CC accredited agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi.</p> <p>MUL has also installed Continuous Effluent Monitoring System as per CPCB guidelines for continuous monitoring of pH, TSS, COD, BOD, TOC & Ammonical Nitrogen parameters and result of the same is also transferring to regulatory authorities i.e. CPCB & SPCB regularly.</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
		<p>GPCB Sample analysis report is attached as Annexure – 5, which shows that all the parameters are well within the permissible norms.</p> <p>Also refer Point no. 10 for further details.</p>
28	<p>The company shall also have to submit every month, the analysis reports of the samples of effluent got collected and analysed by one of the recognized laboratories.</p>	<p>Complied.</p> <p>Third party analysis of the treated water is being carried out once in a month by NABL and MoEF & CC accredited agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi. The reports of the same is also being submitted to the GPCB every month and latest GPCB acknowledgement copy is attached as Annexure – 2.</p> <p>Monitoring report for the period from Oct'24 to Mar'25 is attached as Annexure – 1. Approx. INR 17.27 Lakh is spent for all environmental monitoring activities during the FY 2024-25 for overall APSEZ.</p> <p>Also refer Point no. 10 & 27 for further details.</p>
29	<p>The third party inspection of the CETP with respect to the compliance of the norms shall be carried out through a reputed institute like NEERI, IIT, etc. once in a year and mitigation measures as may be suggested by such an institute shall be implemented in consultation with the Gujarat Pollution Control Board.</p>	<p>Complied.</p> <p>Environment Audit is carried out on six monthly basis through reputed institute (Sch-I Auditor) approved by GPCB. Environment monitoring is part of Environment Audit Report. Recommendations suggested as per Environment Audit Report for the period Apr'24 to Sep'24 are being complied.</p> <p>The Last environment audit report for the period Apr'24 to Sep'24 was submitted vide letter dated 30.12.2024 and the GPCB acknowledgement copy is attached as Annexure 9.</p>
30	<p>The MUPL shall maintain accurate records of their member units in respect of quantity of each product manufactured, quantity of water consumption, quality of trade effluent, quantity of effluent generated, booked and supplied to CETP on day to day basis</p>	<p>Complied.</p> <p>Data regarding quantity and quality of effluent generated from member units are submitted to GPCB regularly and acknowledgement copy of the same is attached as Annexure – 3.</p> <p>Details of Product manufactured water consumption and wastewater generation are being submitted by individual units on monthly basis to the GPCB in form of monthly patraks and its record are also being maintained by MUL.</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
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Sr. No.	Conditions	Compliance Status as on 31.03.2025																		
	and shall submit the compiled record to the GPCB on monthly basis.	Details of the same are attached as Annexure – 10.																		
31	Ground water quality shall be monitored on regular basis with piezometer bore wells at suitable locations in consultation with GPCB and its records shall be maintained. The monitored data along with interpretation shall be submitted at least once in six months.	<p>Complied.</p> <p>Bore-hole has been made at CETP main gate to check ground water quality and water level. No ground water contamination is evident as per the monitored data.</p> <p>Ground water sampling and analysis is being done on six monthly basis and its report is attached as Annexure – 1.</p>																		
32	Adequate stack height as per prevailing norms shall be provided to the D.G. Set. The flue gas emission from D.G. Set shall comply with the norms prescribed by the GPCB.	<p>Complied.</p> <p>At present there is only one emergency D.G. set having capacity of 380 KVA is used as stand-by. Adequate stack height of 8 meter has been provided to the said D.G. Set. There was no fuel consumption for emergency power supply due to power failure during this compliance period.</p> <p>For reduction of emission from DG stacks, Retrofitting Emission Control Device (RECD) has been installed on 06 nos. DG sets to reduce the particulate material from DG stacks. Photographs of the same is attached as Annexure 6.</p> <p>However, flue gas emission monitoring from D.G. Set is being carried out on six monthly basis at the time of trial run and its report is attached as Annexure – 1.</p>																		
33	The ambient air quality shall be monitored in and around the CETP area and results shall be submitted to the GPCB. The locations for the ambient air quality monitoring shall be fixed and reviewed in consultation with the GPCB.	<p>Complied.</p> <p>Ambient Air Quality Monitoring station is established in consultation with GPCB. Third party analysis of the ambient air quality is being carried out on regular basis (twice in a week) by NABL and MoEF & CC accredited agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi. Summary of the same for duration from Oct'24 to Mar'25 is mentioned below.</p> <p>Monitoring Locations & Frequency: 02 (Twice in a week)</p> <table><tr><th>Parameter</th><th>Unit</th><th>Min</th><th>Max</th><th>Average</th><th>Perm. Limit^s</th></tr><tr><td>PM₁₀</td><td>µg/m3</td><td>57.13</td><td>84.46</td><td>73.15</td><td>100</td></tr><tr><td>PM_{2.5}</td><td>µg/m3</td><td>22.37</td><td>35.06</td><td>27.70</td><td>60</td></tr></table>	Parameter	Unit	Min	Max	Average	Perm. Limit ^s	PM ₁₀	µg/m3	57.13	84.46	73.15	100	PM _{2.5}	µg/m3	22.37	35.06	27.70	60
Parameter	Unit	Min	Max	Average	Perm. Limit ^s															
PM ₁₀	µg/m3	57.13	84.46	73.15	100															
PM _{2.5}	µg/m3	22.37	35.06	27.70	60															

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025																	
		<table><tr><td>SO₂</td><td>µg/m3</td><td>13.47</td><td>22.35</td><td>17.32</td><td>80</td></tr><tr><td>NO₂</td><td>µg/m3</td><td>16.25</td><td>26.79</td><td>21.12</td><td>80</td></tr></table> <p>§ as per NAAQ standards, 2009</p> <p>Please refer Annexure – 1 for detailed analysis reports. Approx. INR 17.27 Lakh is spent for all environmental monitoring activities during the FY 2024-25 for overall APSEZ.</p>						SO ₂	µg/m3	13.47	22.35	17.32	80	NO ₂	µg/m3	16.25	26.79	21.12	80
SO ₂	µg/m3	13.47	22.35	17.32	80														
NO ₂	µg/m3	16.25	26.79	21.12	80														
34	The MUPL must strictly comply with the rules and regulations with regards to handling and disposal of hazardous waste in accordance with the Hazardous Waste (Management, Handling and Transboundary Movement) Rules, 2008, as may be amended from time to time. Authorization from the GPCB must be obtained for collection / treatment / storage / disposal of hazardous wastes.	<p>Complied.</p> <p>MUL has been renewed its GPCB Authorization vide Order No. AWH – 113221 dated 10.06.2021, Valid up to: 07.04.2026 from GPCB, Gandhinagar. Copy of Renewed CC&A was submitted during the half yearly EC Compliance report Apr’ 21 to Sept’ 21.</p> <p>All the hazardous waste generated from premises is being disposed as per Hazardous & Other Waste Rules – 2016.</p> <p>Please refer condition no. 25 for HW disposal details.</p>																	
35	CETP sludge shall be dried, packed and stored in designated hazardous waste storage facility with pucca bottom and leachate collection facility, before its disposal.	<p>Complied.</p> <p>Generated CETP sludge is being dried in sludge drying beds, packed in bags and stored in dedicated hazardous waste storage area having appropriate facilities. Details of the same were submitted along with EC Compliance report for the period Apr’18 to Sep’18.</p>																	
36	CETP waste shall be disposed at authorized common TSDF facility. The company shall necessary permission of the TSDF operator for disposal of CETP sludge.	<p>Complied.</p> <p>Hazardous waste generated from CETP is being disposed through authorised TSDF facility or co-processing at cement industries. MUL have obtained membership with TSDF operator SEPPL, Bhachau as well as done agreement with M/s. Ambuja Cement Limited, Kodinar for the same.</p> <p>CETP is designed having 2.5 MLD capacities, against that at during this compliance period MUL has received an average 902.45 KLD effluents / sewage from member industries and Mundra village.</p> <p>Please refer condition no. 25 for further details.</p>																	

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
37	Discarded containers / drums / bags/ liners shall be either reused or returned back to suppliers or sold to authorized vendors after decontamination.	<p>Complied.</p> <p>Hazardous waste generated from CETP is being disposed through authorised TSDF facility or co-processing at cement industries.</p> <p>Please refer condition no. 25 for HW disposal details.</p>
38	Used oil shall be sold to the registered recyclers.	<p>Used Oil and Discarded Containers generation is not frequent in nature. As & when generated, the same will be disposed by selling out to registered recycler / reprocessor.</p>
39	Adequate handrails shall be provided to all the CETP units for preventing fall of any person in the CETP tanks.	<p>Complied.</p> <p>Adequate handrails are provided at CETP Tanks for fall protection.</p>
40	All necessary precautionary measures shall be taken to avoid any kind of accident during storage and handling of chemicals. Handling and dosing of the materials shall be done in such a manner that minimal human exposure occurs.	<p>Complied.</p> <p>Safety measures like appropriate hand gloves, safety goggles, safety shoes, reflective jacket are provided. Photographs showing the same were submitted as a part of compliance report for the duration of Apr'17 to Sep'17.</p> <p>Metering pumps for dosing of chemicals such as Alum; Polyelectrolyte; Lime and Sodium Hypochlorite are provided with stand by pumps. Photographs showing the metering pumps submitted to along with half yearly compliance report Oct – 2021 to Mar – 2022.</p>
41	All the storage tanks shall be fitted with appropriate controls to avoid any spillage / leakage. Bund/dyke walls shall be provided to the storage tanks. Closed handling system of chemicals shall be provided.	<p>Complied</p> <p>There are no any chemical storage tanks within CETP Premises. Closed handling system is provided for chemical dosing.</p>
42	Tie up shall be done with nearby health care unit / doctor for seeking immediate medical attention in the case of emergency, regular medical check-up of the workers and keeping its	<p>Complied.</p> <p>MUL is co-developer of Adani Ports and Special Economic Zone Limited. The Occupation Health Centre of APSEZ is accessible in case of emergency or regular medical check-up of workers. In addition, there is also a Multispecialty Hospital within the APSEZ area at a distance of approx. 3 Km from the CETP. Details of periodical medical</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
	record etc.	examination report of the employees working in MUL – CETP are attached as Annexure – 11 .
43	Personal Protective Equipments shall be provided to workers and its usage shall be ensured and supervised.	<p>Complied.</p> <p>Personal protective equipments are provided to all workers and its usage is ensured and supervised regularly through site in-charge and safety department of APSEZ.</p>
44	First Aid Box shall be made readily available in adequate quantity.	<p>Complied.</p> <p>First aid box is available in CETP area. OHC of APSEZ maintains first aid box regularly. Photographs of first aid box was submitted during half yearly report submission for the period Oct'23 to Mar'24.</p>
45	Training shall be imparted to all the workers on safety and health aspects of chemicals handling and CETP operations.	<p>Complied.</p> <p>Regularly toolbox talk is being conducted at CETP for safety and health aspects of chemicals handling and CETP operations.</p>
46	Occupational health surveillance of the workers shall be done and its records shall be maintained. Pre-employment and periodical medical examination for all the workers shall be undertaken as per the Factory Act & Rules.	<p>Complied.</p> <p>Pre-employment and periodical medical examination is being carried out. There was no new employment done during the compliance period.</p> <p>Details of Periodical medical examination report of the employees working in MUL – CETP are attached as Annexure – 11.</p> <p>Periodical & Pre-employment medical examination are being carried out as per defined HR policy.</p>
47	Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act & Rules.	<p>Not Applicable</p> <p>No hazardous chemicals are transported during the compliance period.</p>
48	The overall noise level in and around the CETP area and D.G. Set shall be kept well within the standards by providing noise control measures including engineering controls like acoustic insulation hoods, silencers, enclosures etc.	<p>Complied.</p> <p>Noise level monitoring is being carried out on monthly basis by NABL and MoEF & CC accredited agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi. Summary of the same for duration from Oct'24 to Mar'25 is mentioned below.</p> <p>Monitoring Locations & Frequency: 02 (Once in a month – 24 Hourly)</p>

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Sr. No.	Conditions	Compliance Status as on 31.03.2025					
	on all sources of noise generation. The ambient noise level shall confirm to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.	Parameter	Unit	Leq Min	Leq Max	Leq Average	Leq Perm. Limit*
		Day Time	dB(A)	57.8	68.8	64.44	75
		Night Time	dB(A)	58.9	65.1	62.32	70
* As per CC&A granted by GPCB							
		Please refer compliance condition no. 32 for further details.					
		Please refer Annexure – 1 for detailed analysis reports. Approx. INR 17.27 Lakh is spent for all environmental monitoring activities during the FY 2024-25 for overall APSEZ.					
49	The MUPL shall develop green belt within premises as per the CPCB guidelines, preferably with local species, and shall submit an action plan of plantation for next three years to the GPCB.	Complied.					
		APSEZ has developed its own “Dept. of Horticulture” which is taking measures/ steps for terrestrial greening and developed 11.26 hectare of green belt with the density of 885 trees per hectare within CETP & WTP premises. A total of 9963 trees are planted within CETP & WTP premises. So, far APSEZ has developed 457.99 ha. area as greenbelt with plantation 9.06 Lacs saplings within the APSEZ area.					
		Details of the green belt development activity done by APSEZ Mundra are attached as Annexure – 12 .					
B. General Conditions							
50	GPCB will ensure while granting CTE to individual units that no industry of heavy pollution is allowed in such SEZ.	This point is applicable to GPCB.					
51	Construction of the proposed CETP should be undertaken meticulously confirming to the existing central / local rules and regulations. All the construction designs/ drawing relating to the proposed construction activities must have approvals of the concerned State Government	Already complied.					
		Construction for 2.5 MLD CETP is completed and the same is in operation phase. There is no requirement for additional capacity of CETP as on date. Upon requirement of additional capacity, the new module of CETP will be constructed confirming to the applicable rules and regulations.					

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
	Department/Agencies.	
52	In the event of the CETP's not functioning as proposed / breakdown of the CETP, the CETP member units shall be immediately intimated to stop discharging the effluent / to shut down their plants immediately. The effluent from the member units shall not be received at CETP until the desired efficiency of the CETP has been achieved.	<p>Point noted and agreed.</p> <p>CETP has functioned as per designed efficiency and meeting with GPCB discharge norms during the entire compliance period. Hence no such event to stop collecting the effluent is required.</p>
53	If the CETP fails to achieve the GPCB norms at its outlet; the individual units shall provide and operate the Effluent Treatment Plant (ETP) with adequate primary, secondary and tertiary treatment facility to achieve the GPCB norms.	<p>Point noted and agreed.</p> <p>CETP is functioning with the designed efficiency and meeting with GPCB discharge norms during the entire compliance period.</p> <p>Individual members have their own ETPs which provides necessary treatment to achieve GPCB norms.</p>
54	The MUPL shall ensure that each & every member renews the agreement on / before expiry of said agreement and shall inform the GPCB about any unit not renewing within stipulated period. The MUPL shall immediately inform the Gujarat Pollution Control Board about termination/ suspension of the CETP membership of any member unit.	<p>Complied.</p> <p>The agreements are renewed before its expiry by the member units.</p> <p>No event of termination or suspension of the CETP membership has occurred during the compliance period of Oct'24 to Mar'25.</p>
55	The MUPL shall not allow any new member or enhance effluent	<p>Complied.</p> <p>MUL has been granted permission for receiving 1.5 MLD</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
	quantity of existing members unless & until they have prior requisite permissions from competent authorities.	<p>domestic sewage in to CETP for treatment from Mundra village from GPCB. Details were submitted along with half yearly EC compliance report for the period Oct'19 to Mar'20.</p> <p>MUL is allowing any new member or enhance effluent quantity of existing members, when they have prior requisite permissions from competent authorities.</p>
56	Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.	<p>Complied.</p> <p>Chemical storage areas and chemical handling areas are provided with Pucca flooring to minimize soil contamination. Photograph showing the same were attached as a part of compliance report submission for the duration of Apr'17 to Sep'17.</p>
57	Good housekeeping shall be maintained within the CETP premises. All pipes, valves and drains shall be leak proof. Leakages from the pipes, pumps, shall be minimal and if occurs, shall be arrested promptly. Floor washing shall be admitted in to the effluent collection system for subsequent treatment and disposal.	<p>Complied.</p> <p>Good housekeeping is being maintained within the CETP premises by the dedicated housekeeping staff.</p> <p>Leakages were attended and recorded in the MIS report of MUL. Details of all the maintenance work done during compliance period of Oct'24 to Mar'25 are attached as Annexure - 13.</p> <p>No floor washing activity was carried out during the compliance period.</p>
58	During effluent transfer, spillages shall be avoided and garland drain be constructed to avoid mixing of accidental spillages with domestic wastewater or storm water.	<p>Point noted.</p> <p>Effluent is being transferred to CETP by dedicated pipeline. No accidental spillage has occurred during this compliance period.</p>
59	Storm water shall not be mixed with the effluent. The storm water drains shall be kept separate and shall remain dry throughout the year except monsoon.	<p>Complied.</p> <p>Effluent is being transferred by effluent transfer pipeline while for storm water, a separate storm water drain is provided in CETP which remains dry throughout the year except monsoon.</p>
60	The MUPL shall intimate the GPCB about	Complied.

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025				
	occurrence of any accident, act or event resulting in discharge of poisonous, noxious or polluting matter or the likelihood of the same into a stream or land or well.	No accident, act or event has been occurred resulting in discharge of poisonous, noxious or polluting matter or the likelihood of the same into a stream or land or well during this compliance period.				
61	The Environmental Management Cell with suitably qualified staff for implementation of the stipulated environmental safeguards and for monitoring functions shall be setup under the control of the Chief Executive of the company.	Complied. APSEZL has a well-structured Environment Management Cell, staffed with qualified manpower for implementation of the Environment Management Plan at site, who are also looking for MUL as a co-developer of APSEZ in Mundra. Site environment head direct report to site Chief Executive Officer (CEO) and the CEO directly reports to the top management. Updated Environment Management Cell Organogram was submitted during compliance period Apr'24 to Sep'24. And there is no further change.				
62	The funds earmarked for environment protection measures should be maintained in a separate account and there should be no diversion of these funds for any other purpose. A year-wise expenditure on environmental safeguards should be reported	Complied. Separate budget for the Environment protection measures is earmarked every year. All environment and horticulture activities are considered at corporate level and budget allocation is done accordingly. No separate bank account is maintained for the same however, all the expenses are recorded in advanced accounting system of the organization. Budget for environmental management measures (including horticulture) for the FY 2024-25 is to the tune of INR 1340.21 lakh. Out of which, Approx. INR 1029.51 lakh was spent during the year FY 2024-25. Detailed breakup of the expenditures for the past 3 years is attached as Annexure – 14 .				
63	The MUPL shall take appropriate community development and welfare program for improving socio-economic environment of villagers in the vicinity of the project site. A separate fund shall be allocated for this purpose.	Complied. MUL is Co-developer of APSEZ and APSEZ is actively working with local community around the project area and provides required support for their livelihood and other concerns through the CSR arm – Adani Foundation. Adani Foundation is working in main five persuasions as below				
		<table><tr><th>Area</th><th>Activity</th></tr><tr><td></td><td></td></tr></table>	Area	Activity		
Area	Activity					

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		Community Health	<ul style="list-style-type: none"> ❖ Mobile Health Care Units and Rural Clinics <ul style="list-style-type: none"> • 7 Rural Clinics • 5 villages of Mundra & 2 village Mandvi block has benefited by rural clinic service. • Total 23799 Patients Benefitted in FY 24-25 (direct & indirect) by Mobile van and rural clinic. • Provided 52,063 medical health services. ❖ 45602 nos. patients have been supported for operations, OPD, IPD, Medicines and lab-test at Adani Hospital Mundra Pvt. Ltd. ❖ Financial Assistance for Critical Illness <ul style="list-style-type: none"> • Understanding the burden of life-threatening diseases on economically weaker families, the Foundation provides financial support for patients suffering from heart, liver, kidney diseases, and cancer. In the current year alone, 45,602 patients from Mundra, Mandvi, and Anjar Blocks have received critical medical assistance at Adani Hospital, Mundra, in collaboration with Adani GK General Hospital, Bhuj. ❖ General Health Camp <ul style="list-style-type: none"> • It aims to make quality healthcare accessible to underserved communities by providing free consultations and basic medical services. • Doctors conducted health check-ups, including blood pressure monitoring, respiratory assessments, and screening for seasonal illnesses. Patients were also provided with necessary medicines on the spot, ensuring timely treatment and care. Such camps play a vital role in

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			<p>promoting health awareness and addressing common health issues in rural areas where access to healthcare is limited. In the current year 1922 patients benefited through General Health Camp</p> <p>❖ Specialty Health Camp</p> <ul style="list-style-type: none"> It organizes to support focused medical care to rural communities through consultations from specialists such as gynecologists, pediatricians, orthopedists, ophthalmologists, and physicians. The primary objective is to address critical health issues among women and children, particularly during pregnancy, to prevent maternal and infant mortality. Additionally, Specialty Health Camps are organized promptly in response to disease outbreaks in villages, ensuring quick medical support and controlling the spread of illnesses. In the current year 3217 patients benefited through Specialty Health Camp. <p>❖ Eye Vision Care Initiative</p> <ul style="list-style-type: none"> This year, Adani Foundation, in collaboration with Vision Spring, has launched a comprehensive Eye Vision Care program to address uncorrected refractive errors and improve eye health in the community. The initiative focuses on students ("See to Learn"), SHG women ("See to Earn"), and APSEZ drivers ("See to Be Safe"), ensuring better education, livelihood, and road safety. It also promotes "Vision for All" across the community. It is a holistic eye care campaign starting from the process of registration to eyeglass dispensing, and cataract surgery support. In the current year 10,000 patients benefited through Eye Vision Care program.

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		<p>❖ Cataract-Free Mundra Initiative</p> <ul style="list-style-type: none"> To combat vision loss among the elderly, the Cataract-Free Mundra campaign has screened 567 individuals at the village level. Patients identified with cataracts are referred to GK General Hospital, Bhuj, for surgery, followed by post-operative care and follow-ups. This initiative has restored vision for many senior citizens, helping them regain independence and quality of life. In the current year 68 successful cataract operations through Cataract-Free Mundra campaign. <p>❖ Menstrual Hygiene Awareness Camps</p> <ul style="list-style-type: none"> Promoting health and dignity among adolescent girls and women, menstrual hygiene awareness camps are regularly organized in schools and community centers. These sessions focus on educating participants about menstrual health, hygiene practices, and breaking cultural taboos. Sanitary pads are also distributed to encourage proper menstrual care and improve overall health outcomes for women and girls. <p>❖ Medical Services Data from April 2024 to March - 2025:</p> <ul style="list-style-type: none"> Mobile Van – 11066 beneficiary Rural Clinic – 2500 beneficiary Medical Support & Dialysis – 2733 beneficiary General Health Camp – 1922 beneficiary Specialty Health Camp – 3217 beneficiary Blood Donation Camp – 2902 beneficiary Cataract Camp – 567 beneficiary Eye Vision Care – 10000 beneficiary

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			<ul style="list-style-type: none"> • Driver Health Check Up - 7156 beneficiary <p>❖ Animal Husbandry:</p> <ul style="list-style-type: none"> • Fodder support to 24 Villages, benefiting 36808 cattle, Dry Fodder Support - 15,74,250 Kg & Green Fodder Support - 51,66,805 Kg • Under the Preventive Health Care program, the Foundation, in partnership with the Animal Husbandry Department, organizes regular cattle health camps across 24 villages. These camps provide veterinary check-ups, vaccinations, and treatments for common diseases. Life-saving vaccines, such as those for Foot-and-Mouth Disease (FMD) and Clostridial infections, help ensure long-term immunity and healthier livestock. Additionally, medicines and vaccines are supplied by the Foundation. • Cattle vaccinated -14,056 • Deworming tablet distributed - 1460 • Cattle benefited - 15000+
		Sustainable Livelihood – Fisher folk, Agriculture & Women	<p>➤ <u>WOMEN EMPOWERMENT:</u></p> <p>❖ Self Help Groups</p> <ul style="list-style-type: none"> • 88 Self Help Groups in coordination with National Rural Livelihood Mission. • 920+ Members • Over Rs.39 Lacs Saving Amount Corpus <p>❖ Job Sourcing - Govt</p> <ul style="list-style-type: none"> • 11 Women supported for application and process of Gram Rakshak Dal, Bank Sakhi, Bima Sakhi and Professional Resource Person. • Average income Rs.7500 Per Month <p>❖ Making SHG Self Reliant</p> <ul style="list-style-type: none"> • 16 SHG are making strides towards self-reliance. Various handicraft, dry and fresh food making, stitching, tie and die etc.

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			<ul style="list-style-type: none"> • 175+ women - Monthly average income @ Rs.7000 of each member/Month <p>❖ Social Empowerment</p> <ul style="list-style-type: none"> • 4 Livelihood Enhancement Training through RSETI • Financial support for business set up • Legal rights and domestic violence workshops • Family counselling for Job sourcing <p>❖ Job Sourcing - Private</p> <ul style="list-style-type: none"> • Coordination for Job by Unnati Portal with Adani Group company companies, Britania, B Medical and Emphazer company • 758 Women supported till date for job sourcing. • Average income Rs.10,800 Per Month <p>❖ <u>"CHETNA" - INITIATIVE WITH GENDER DIVERSITY</u></p> <ul style="list-style-type: none"> • Adani Foundation, in collaboration with Unnati Portal and Adani Solar, launched an initiative to provide equal opportunities for employment and self-development to women from Kutch. • Till Now 614 women from Kutch are successfully employed at Adani Solar, marking a significant step towards their economic empowerment and fostering gender diversity in the workforce. <p>❖ <u>Highlights of the Work done by our SHG!</u></p> <ul style="list-style-type: none"> • Sathwaro'24 - Powering Art, Empowering Artisans: 3 women SHGs from Adani Foundation Mundra participated in the prestigious Sathwaro Mela at the Belvedere Club, Ahmedabad, showcasing Mud Art, Bead Art, and Soof Art, along with two artisans specializing in Rabari and

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			<p>Doori work, achieving an impressive turnover of Rs.1,30,000/-.</p> <ul style="list-style-type: none"> • New Stitching Centre - Livelihood opportunities for local women: In Vandh Village, by providing advanced stitching and embroidery training, the new stitching center empowers women with skills and employment. Equipped with 11 modern machines, women are producing 5,000 bags, gaining financial independence and professional confidence. • Women empowerment initiative: Adani Foundation is empowering rural women through skill training, exposure visits, and SHG formation, enabling them to achieve financial independence and entrepreneurship. • Skill Training: Stone Dust Art Training Mud Art Training Beauty & wellness Training. 100+ Local women empowered • Exposure Visit: Visit to Welspun Stitching Centre for women to learn about stitching enterprises • New SHG Formation: <ul style="list-style-type: none"> ◦ Madhav Saheli" a Food service SHG ◦ "Gopinath Saheli" a Tailoring SHG ◦ "Suidhaga" a Tailoring SHG <p>❖ CELEBRATED INTERNATIONAL WOMEN'S DAY WITH 1,000 LAKHPATI DIDIS:</p> <ul style="list-style-type: none"> • On 5th March, Adani Foundation celebrated the strength and resilience of women by marking International Women's Day with 1,000 Lakhpatti Didis. The event highlighted the Foundation's ongoing efforts to empower rural women through meaningful livelihood opportunities. • Over 614 women have been connected with job opportunities at Adani Solar, while 850+ women entrepreneurs

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			<p>received support to grow their businesses.</p> <p>❖ MENSTRUAL HYGIENE AWARENESS:</p> <ul style="list-style-type: none"> Adani Foundation is dedicated to educating and empowering rural girls and women from marginalized communities about menstrual health. We aim to break negative social stigmas around menstruation and improve their overall well-being. 61 Villages covered 8300+ School girls & women participated till now <p>➤ <u>EMPOWERING FISHERFOLK COMMUNITIES THROUGH EDUCATION:</u></p> <p>❖ PERSISTENT EFFORTS FOR FISHERMAN DEVELOPMENT:</p> <ul style="list-style-type: none"> Educational Kit Support – 686 beneficiaries Fisherman Shelter Support – 273 beneficiaries Vehicle transportation Support – 1368 beneficiaries Cycle Support to high school going students – 111 beneficiaries Scholarship Support – 648 beneficiaries Youth Employment – 494 beneficiaries Linkage with Fisheries Scheme – 195 beneficiaries Ramatotasav Community Engagement – 3534 beneficiaries Man-Days mangrove plantation - 56,523 beneficiaries <p>❖ Scholarship Support:</p> <ul style="list-style-type: none"> To uplift financially challenged communities, we extended scholarships support of Rs. 3,58,765 to 35 students, enabling them to pursue higher secondary and technical

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		<p>education. This support is helping break the cycle of poverty and create a brighter future for these students and their families.</p> <p>❖ Vehicle Transportation Facilities:</p> <ul style="list-style-type: none"> • Ensure seamless access to education for 121 school-going children from Modhva, Tragadi, and Zarpara Bandar Fisherfolk Students in reaching the nearest School, eliminating barriers to regular attendance. Additionally, personal cycle support to 5 fisherfolk students. <p>❖ Job opportunity</p> <ul style="list-style-type: none"> • Acting as a bridge between industries and fisherfolk youth, the Adani Foundation facilitated job placements for 30 fisherfolk as RTG operators, in the HR department, and as supervisors in APSEZ companies. • In the APSEZ area and colony, 45 fisherfolk youth have been offered professional painting roles. To ensure they are skilled for the role, they underwent comprehensive training in partnership with Asian Paints. • This initiative has enhanced their livelihoods and provided sustainable employment opportunities. <p>❖ Awareness camp on Menstrual health:</p> <ul style="list-style-type: none"> • A menstrual health awareness camp was organized for 200+ women from the fishing communities of Modhva and Tragadi villages. The program focused on educating them about menstrual hygiene, PCOD, and menopause management. It promoted healthy practices, offered guidance on managing related health issues, and distributed sanitary products to support their overall well-being. <p>❖ Potable water Distribution:</p>

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		<ul style="list-style-type: none"> • Providing access of potable Drinking water Facilities to Nine fisherfolk vasahat on Daily bases, either By Water tanker or Linkage with Nearest Gram panchayat. • 5000+ Fisherfolk Population are getting benefit <p>➤ <u>SUSTAINABLE LIVELIHOOD - AGRICULTURE:</u></p> <p>❖ BIOGAS PROJECT</p> <ul style="list-style-type: none"> • In our ongoing efforts to promote sustainable and eco-friendly farming practices, we have successfully registered 863 farmers from five different talukas in the Kutch district. Each registered farmer will receive financial support of ₹9,000 for the installation of biogas plants on their farms. This initiative aims to provide farmers with a renewable source of energy, reduce dependency on conventional fuels, and improve overall agricultural productivity. <ul style="list-style-type: none"> • Benefits of Biogas: <ul style="list-style-type: none"> ○ Renewable Energy Source: Biogas is a sustainable and renewable energy source that reduces dependence on fossil fuels. ○ Cost Savings: Farmers save on fuel expenses as biogas can be used for cooking, heating, and electricity generation. ○ Waste Management: Biogas plants efficiently manage agricultural waste by converting it into useful energy. ○ Environmental Impact: Biogas reduces greenhouse gas emissions, contributing to climate change mitigation. ○ Soil Health: The by-product, known as digestate, is a nutrient-rich organic fertilizer that enhances soil fertility. ○ Improved Livelihoods: Biogas provides farmers with additional income and

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			<p>energy security, improving their overall quality of life.</p> <ul style="list-style-type: none"> • Biogas benefit Key Highlights <ul style="list-style-type: none"> ○ Total Farmer Registered - 863 Farmers ○ Financial Support to each farmer - Rs. 9000 ○ Geographical coverage in Kutch - 6 Talukas <p>❖ DRIP IRRIGATION - ENHANCING LIVELIHOODS IN KUTCH:</p> <ul style="list-style-type: none"> • The Drip Irrigation Initiative by Adani Foundation promotes efficient water use in farming by providing financial support to farmers for installing drip systems. It helps conserve water, improve crop yield, and encourage sustainable agriculture in Kutch. • In 2024-25, Adani Foundation supported sustainable water management in Kutch by Promoting drip irrigation across 490 villages in Abdasa, Lakhpur, Mandvi, Mundra, and Nakhtrana talukas. Covering a total area of 2,074.53 hectares, the initiative benefited 1,041 farmers. This effort enhanced irrigation efficiency, boosted agricultural productivity, and contributed to water conservation and eco-friendly farming practices in the region. <p>❖ Natural Farming</p> <ul style="list-style-type: none"> • As part of our commitment to sustainable agriculture, we have focused on promoting natural farming practices to conserve soil health and enhance environmental sustainability. • Till Date 2,275 Farmers trained in • Natural Farming • 226 Farmers successfully transformed to 100% Natural Farming • 857 Farmers linked with GOG to support cattle welfare scheme

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			<p>❖ Green Carnival</p> <ul style="list-style-type: none"> Organized an annual Green Carnival, providing farmers with a dedicated marketplace to sell their organic produce directly to consumers. This event is hosted by our employee company and attracts many buyers interested in organic products. <p>❖ Sales Achievements</p> <ul style="list-style-type: none"> This year, the Green Carnival was a resounding success, with farmers selling a total of 16,241 kg of organically grown vegetables and fruits at the event. Achieved Rs. 6,49,640+ Total revenue.
		Education	<p>❖ Enriched reading corners to develop reading habits</p> <ul style="list-style-type: none"> Library books were issued twice a month, and a dedicated reading corner was established in each school to enhance accessibility. Additionally, over 1,000 books and various magazines were provided 2,09,640 Books issued between students <p>❖ Progressive Students: Strengthening foundational literacy, numeracy and skills</p> <ul style="list-style-type: none"> A total of 6,540 students from Class 3 to 7 were assessed in reading, writing, and math skills, with 2399 students identified as needing additional support. Targeted interventions helped 1,520 students successfully integrate into regular academic programs <p>❖ Utthan's Impact: A Data-Driven Overview of Utthan Initiatives</p> <ul style="list-style-type: none"> Distribution of sports kits, music kits, TLM kits, and stationery kits. to 12K+ Students Value education is imparted through films that teach important life lessons

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			<p>and moral values to 1K+ Students</p> <ul style="list-style-type: none"> • Provide students to engage in fun and educational activities, fostering their holistic development. 8K+ students. • Children toy foundation kit to 5k+ Students • Building as Learning Aid (7K+ Students): BALA transforming school spaces into vibrant learning environments through creative artwork. • Environmental Education Project: 80 Schools, 12000+ Students • Adani Competitive Coaching Center: 27 School, 5000+ Students • Oasis Reading workshop: 700+ Workshop. 20000+ Students • Capacity building of teachers: 150 • Teachers, 16000+ Hours <p>❖ Key finding of third-party assessment:</p> <ul style="list-style-type: none"> • The Utthan program assessment employed a quasi-experimental, mixed-methods design with pre- post comparisons and stratified random and purposive sampling to evaluate student outcomes, program impact, and sustainability. • The sample included 288 intervention students, 96 non- intervention students, 53 Sahayak, 30 head teachers, 30 SMC members, 30 parents, and community members, with data collected through FGDs, SSIs, and KIIs. Univariate and bivariate analyses were conducted, and field notes were transcribed to identify themes. These themes were aligned with objectives and compared to past data to uncover discrepancies and analyze their causes. <p>More than 90% of the students have achieved proficiency in reading, writing and numeracy skills in Utthan Schools.</p> <ul style="list-style-type: none"> ○ Utthan sahayak as catalyst: The introduction of Saha yaks (teacher assistants) ensures personalized

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			<p>student support and bridges gaps between schools and families, fostering greater parental involvement.</p> <ul style="list-style-type: none"> ○ Sahayak have mentioned improvements in their classroom management practices, strong and parent and community management and understanding of student child development ○ 97% of students reported improved confidence in leadership and communication and 97% of students in Utthan schools have mentioned interest in attending school. ○ Teachers' capacity building : Comprehensive teacher training programs enhance instructional quality, equipping educators with tools to deliver FLN-focused curriculum effectively. ○ Community engagement through home visits and mothers' meetings, the project strengthens parental accountability and participation, directly influencing students' motivation and performance. <p>❖ Holistic Development & Achievements</p> <ul style="list-style-type: none"> • Academic and Institutional Developments: Board exam results showcased excellent student performance, with targeted remedial sessions introduced for continuous improvement. • The Housekeeping Training Program (May 28) emphasized cleanliness and hygiene maintenance among staff. • Teacher Development and Training: Teacher Capacity Building Program (June 6) enhanced instructional strategies and curriculum planning. • NABET Accreditation Training (June 12) ensured compliance with national educational standards. • Technological Advancements: Inauguration of a New Computer Lab

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			<p>(Sept 27) enhanced digital learning opportunities.</p> <ul style="list-style-type: none"> • AI and Google Gemini Training (Nov 16) prepared educators for modern teaching methodologies. • Cultural and Co- Curricular Activities: World Book Day (April 23) promoted reading culture through storytelling and book exhibitions. • International Yoga Day (June 21) emphasized mindfulness and physical wellness. • Student Achievements: SVS Science Exhibition (Oct 4): AVMB students won first place for their research on screen time and its impact. • District-Level Science Fair (Dec 9-10): Students represented Mundra Taluka with innovative projects. • Health and Safety Initiatives: Menstrual Hygiene Awareness Program (June 22) educated girls on personal health and wellness. • School-Wide Health Check-Up (July 8) ensured early detection of health concerns. <p>❖ Project Udaan - Inspiring Minds</p> <ul style="list-style-type: none"> • About Project: Under this project, exposure tours are organized wherein school, college students, faculties, employees from corporates are given a chance to visit the Adani Group facilities. • Total 408 no. of Schools/Colleges/ Institutes participated. • Total 26346 no. of participants participated. <p>➤ COMMUNITY INFRASTRUCTURE DEVELOPMENT PROJECTS & ITS BENEFICIARIES:</p> <ul style="list-style-type: none"> • Renovation of Aanganwadi, Goyarsama Village – 40 beneficiaries • Construction of Pipe Culvert, Old Bandar Fisherman Vasahat - 1200
		Rural Infrastructure & Environmental Sustainability	

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		<p>beneficiaries</p> <ul style="list-style-type: none"> • Open Shed & Community Hall, Sukhpurvah Mundra – 1200 beneficiaries • Open Shed at PTC College, Mundra – 160 beneficiaries • Renovation of High School, Zarapra Village – 550 beneficiaries • Open Shed at Mokha Parking – 2000 beneficiaries • Canal Cleaning & Chamber Renovation, Bhadreswar Village – 120 beneficiaries • Renovation of Approach Road, Shekadiya and Luni – 1200 beneficiaries • R.O. Plant Installation, ITI Mundra & Sanjivni School – 800 beneficiaries • Paver Block Floor Work, Wandi Village – 2000 beneficiaries <p>➤ <u>COMMUNITY INFRASTRUCTURE DEVELOPMENT KEY COMMUNITY INFRASTRUCTURE DEVELOPMENTS</u></p> <ul style="list-style-type: none"> • Educational Facility Renovations <ul style="list-style-type: none"> ○ High School, Zarapra: 550 students benefited. ○ Anganwadi, Goyarsama: 40 students benefited. ○ High School, Desalpar: 550 students benefited. ○ Kasturba Girls Hostel, Desalpar: 150 girls benefited. • Infrastructure Improvements <ul style="list-style-type: none"> ○ Pipe Culvert, Old Bandar: 1200 people benefited. ○ Box Culvert & CC Road, Zarpara: 12000 people benefited. ○ Approach Road, Shekadiya & Luni: 1200 people benefited. ○ Approach Road, Vadi Vistar: 800 farmers benefited. • Water Management Projects <ul style="list-style-type: none"> ○ Percolation Well, Mota Bhadiya: 80 farmers benefited. ○ Percolation Bore Cleaning, GPVC Villages: 3150 farmers benefited.

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			<ul style="list-style-type: none"> ○ Pond Deepening & Road Cleaning, GPVC Villages: 6KM cleaned. ● Sanitation and Health Initiatives ○ R.O. Plant, ITI Mundra & Sanjivni School: 800 students benefited. ○ Toilet Block for Disabled, GPVC Villages: 5 families benefited. ○ Painting & Office Work, CHC Mundra: 14600 people benefited. ➤ <u>COMMUNITY RESOURCE CENTRE</u> ❖ The Community Resource Centre (CRC), located at the Adani Field Office in Baroi, serves as a vital bridge between government schemes and the beneficiaries who need them most. Functioning as a single-window solution, the CRC provides support for online applications and documentation, ensuring that eligible individuals can access various welfare schemes with ease. ❖ Through the facilitation efforts of the Adani Foundation, a total of 2,334 beneficiaries are currently receiving aid under multiple government programs, including Widow Pension, Senior Citizen and Divyang Pension, and the Palak Mata Pita Scheme. This support results in a combined aid of Rs. 3.37 crore monthly. ➤ <u>SWAVLAMBAN - "A STEP TOWARDS INCLUSIVITY"</u> ❖ Under this initiative, the Adani foundation has pledged annual financial assistance of ₹10 lakh to 500 married female divyangs. ❖ Impact <ul style="list-style-type: none"> ● Ensuring a future of dignity, security, and stability for beneficiaries. ● Strengthening inclusivity and social upliftment through impactful support. ➤ <u>INNOVATIVE ENVIRONMENTAL</u>

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			<p><u>SOLUTIONS FOR SUSTAINABLE FUTURE:</u></p> <p>❖ TERRESTRIAL BIODIVERSITY</p> <ul style="list-style-type: none"> Project Adani Van: "Harit Paryavaran ki Ek Pahel" focuses on afforestation and community involvement, transforming barren lands into thriving forests with 88,303 plants, enhancing local biodiversity. <p>❖ COASTAL BIODIVERSITY</p> <ul style="list-style-type: none"> The mangrove plantation project at the Luni coastal belt has created 162 hectares of dense mangrove forests, providing a new habitat for various species and showcasing the area's ecological richness. <p>❖ PLASTIC FREE ENVIRONMENT</p> <ul style="list-style-type: none"> This initiative educates children about plastic pollution and promotes reducing, reusing, and recycling plastic to foster environmental responsibility. <p>❖ WATER CONSERVATION</p> <ul style="list-style-type: none"> The SWAJAL project addresses groundwater depletion in Kutch by constructing rooftop rainwater harvesting systems, benefiting 1,660+ individuals and ensuring access to quality drinking water. <p>❖ SOLAR PROJECTS</p> <ul style="list-style-type: none"> Surya Ghar initiative provides sustainable energy solutions by installing solar panels, significantly reducing electricity costs and promoting environmental sustainability in rural communities. Adani Van – Harit Par yavaran ki Ek Pahel: Massive plantation drives to enhance green cover. Transformed barren lands into thriving forests, promoting sustainability

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Sr. No.	Conditions	Compliance Status as on 31.03.2025
		<ul style="list-style-type: none"> • Biodiversity Enhancement: 78 bird species, 4 mammal species, 12 species of insects and reptiles. Significantly enhanced local biodiversity and ecological health. • Prakruti Rath Community- Led Green Initiatives: Distributed 53,886 saplings, enhancing green cover. Strengthened community connection to nature and empowered environmental stewardship. • Plantation Achievements: Total Plants: 88,303 across 35 acres Native Species: 70+ species planted <p>❖ Biodiversity Knowledge & Interpretation Center</p> <ul style="list-style-type: none"> • Biodiversity & Interpretation Center: The center is dedicated to educating, inspiring, and engaging the community in conserving Gujarat's rich biodiverse. • Nursery Development: A nursery of 10,000 mangrove seeds was established at the Luni site with the active participation of local fishermen. • Training Sessions: 30+ Employee Training on Biodiversity Conservation at Mundra Petrochem LTD. • Awareness Sessions: An awareness lecture was held at Adani Vidya Mandir, Bhadreshwar, with 50+ students participating. <p>❖ Workshop on Coastal Conservation: One-day workshop was held with participation of 200+ students of University.</p> <p>Nurturing A Plastic-free Generation</p> <ul style="list-style-type: none"> • Plastic Free Villages: <ul style="list-style-type: none"> ○ 2 villages & 8500 individuals targeted ○ 50+ local vendors, 70+ women in SHGs ○ 325+ students were aware by sessions • Green School Project <ul style="list-style-type: none"> ○ Covering 75+ Schools

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
		<ul style="list-style-type: none"> ○ 12000+ Students ○ 32000+ Kg Single used plastic recycle at Zero Cost • Coastal Cleanup Day <ul style="list-style-type: none"> ○ 200+ students and 80 Uthhan Sahayaks led to the successful cleanup of a 1 km stretch of Kashivishvnath Beach, Mandvi. ➤ <u>WATER CONSERVATION "SWAJAL PROJECT" ENHANCING RURAL WATER RESOURCES</u> <ul style="list-style-type: none"> ❖ Adani Foundation has undertaken significant water conservation initiatives to address water scarcity and improve water availability in rural areas. ❖ Through the creation of 737 various water structures, the project has increased water capacity by 5,400,735 cubic meters (CUM) and benefited 64,515 people. • Check Dam New/Renovation <ul style="list-style-type: none"> ○ Structures: 29 ○ Water Capacity Increase: 1,072,332 CUM ○ Beneficiaries: 30,870 ○ Impact: Enhances water storage and irrigation. • Rainwater Harvesting Structures (RRWHS) <ul style="list-style-type: none"> ○ Structures: 330 ○ Water Capacity Increase: 3,300,000 CUM ○ Beneficiaries: 1,650 ○ Impact: Maximizes rainwater capture and usage. Rs. 10950 yearly saved/house • Pond Deepening <ul style="list-style-type: none"> ○ Structures: 135 ○ Water Capacity Increase: 1,028,403 CUM ○ Beneficiaries: 18,350

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025	
			<ul style="list-style-type: none"> ○ Impact: Improves water retention and availability. ● Construction of Percolation Wells ○ Structures: 26 ○ Ground Water Recharge: Significant ○ Beneficiaries: 3,000 ○ Impact: Boosts groundwater levels and availability. ● Bore/Well Recharge ○ Structures: 209 ○ Ground Water Recharge: Significant ○ Beneficiaries: 1,045 ○ Impact: Enhances groundwater recharge and sustainability. ● Construction of New Wells ○ Structures: 8 ○ Purpose: Drinking Water ○ Beneficiaries: 9,600 ○ Impact: Provides reliable drinking water sources ➤ <u>SURYA GHAR PROJECT - 100% SOLAR VILLAGE</u> ❖ Adani Foundation, through its CSR initiative, has launched the Surya Ghar Project to transform 2 villages into 100% solar-powered communities. ❖ This project aims to provide sustainable energy solutions, enhance energy access, reduce reliance on conventional power sources, and promote environmental sustainability while significantly lowering electricity costs for villagers. ❖ The project benefits 4,500+ people. ❖ Environmental Benefits <ul style="list-style-type: none"> ● Significant reduction in carbon footprint. ● Promotes clean, renewable energy. ● Serves as a replicable model for other rural communities
		Skill	➤ <u>ADANI SKILL DEVELOPMENT CENTER</u>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025																																	
		Development	<p>(ASDC)</p> <ul style="list-style-type: none"> ❖ The Adani Skill Development Center (ASDC) in Bhuj and Mundra is dedicated to creating a future fueled by a skilled and empowered Indian workforce, driving economic growth. Focused on bridging the gap between industry demands and workforce capabilities, ASDC offers high-quality vocational training, fosters innovation, and promotes entrepreneurship. ❖ The center's impact is significant, with 887 students in Bhuj & Mundra, where 70% of participants are female, and 258 technical trainees already placed in diverse roles such as General Duty Assistant and Domestic Data Entry Operator etc. Six placement drives and 24 guest lectures have further supported career opportunities. In Mundra, courses like RTG Crane Operator, Tally with GST, and Beauty Therapist training have drawn strong participation, especially among women, resulting in 135 placements in beauty therapy alone. ❖ By equipping youth with relevant skills, facilitating job opportunities, and empowering women, ASDC plays a vital role in driving inclusive growth, promoting gender equality, and contributing to the region's economic progress. ❖ ASDC - MUNDRA <table border="1"> <thead> <tr> <th>Course Name</th><th>Female</th><th>Male</th><th>Total</th></tr> </thead> <tbody> <tr> <td>JOC (RTG Crane Operator)</td><td>00</td><td>140</td><td>140</td></tr> <tr> <td>DDEO</td><td>30</td><td>14</td><td>44</td></tr> <tr> <td>Tally with GST</td><td>01</td><td>00</td><td>01</td></tr> <tr> <td>Beauty Therapist</td><td>134</td><td>00</td><td>134</td></tr> <tr> <td>Painting/Drawing Training</td><td>06</td><td>09</td><td>15</td></tr> <tr> <td>German Language</td><td>02</td><td>00</td><td>02</td></tr> <tr> <td>Advance Excel</td><td>01</td><td>10</td><td>11</td></tr> </tbody> </table>	Course Name	Female	Male	Total	JOC (RTG Crane Operator)	00	140	140	DDEO	30	14	44	Tally with GST	01	00	01	Beauty Therapist	134	00	134	Painting/Drawing Training	06	09	15	German Language	02	00	02	Advance Excel	01	10	11
Course Name	Female	Male	Total																																
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	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025																																															
					<table><tr><td>Mud Work</td><td>40</td><td>00</td><td>40</td></tr><tr><td>Dori Work</td><td>40</td><td>00</td><td>40</td></tr><tr><td>Total</td><td>254</td><td>173</td><td>427</td></tr></table> <p>❖ ASDC - BHUJ</p> <table><tr><th>Course Name</th><th>Female</th><th>Male</th><th>Total</th></tr><tr><td>GDA</td><td>140</td><td>20</td><td>140</td></tr><tr><td>DL</td><td>07</td><td>00</td><td>07</td></tr><tr><td>EDP – Tie up with CED</td><td>40</td><td>05</td><td>45</td></tr><tr><td>Skill Up gradation</td><td>90</td><td>60</td><td>150</td></tr><tr><td>Domestic Data Entry Operator</td><td>61</td><td>01</td><td>62</td></tr><tr><td>First Aid</td><td>31</td><td>05</td><td>36</td></tr><tr><td>Total</td><td>369</td><td>91</td><td>460</td></tr></table> <ul style="list-style-type: none">• EMPOWERING SKILLS FOR A BRIGHTER FUTURE TG Crane Operation: Essential for port operations, ensuring safe and efficient cargo handling.• Data & Financial Management: Includes DDEO & Tally with GST, critical for accurate data management and financial compliance.• Skill Enhancement Programs: Encompasses all the above programs, ensuring a well-rounded skill set for various industries.• Personal Care and Safety: Covers Beauty Therapist and First Aid, important for personal care industry and essential safety knowledge.• Artistic and Craftsmanship Development: Includes Painting / Drawing Training, Mud Work, and Dori Work, enhancing creativity and traditional crafts.• Language and Software Proficiency: Covers German Language, Advance Excel, and EDP – Tie up with CED, boosting communication and technical skills.	Mud Work	40	00	40	Dori Work	40	00	40	Total	254	173	427	Course Name	Female	Male	Total	GDA	140	20	140	DL	07	00	07	EDP – Tie up with CED	40	05	45	Skill Up gradation	90	60	150	Domestic Data Entry Operator	61	01	62	First Aid	31	05	36	Total	369	91	460
Mud Work	40	00	40																																														
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Please refer Annexure – 15 for full details of CSR activities																																																	

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
		<p>carried out by Adani Foundation in the Mundra region.</p> <p>The budget allocated for CSR activities for the financial year 2024-25 was INR 1,564.72 lakh and fully spent during FY 2024-25. Till Mar'25, Adani Foundation has done total expenditure of INR 188.41 Cr. for CSR activities in Kutch region since its inception.</p>
64	<p>The MUPL shall also comply with any additional condition that may be imposed by the SEAC or the SEIAA or any other competent authority for the purpose of the environmental protection and management.</p>	<p>Point noted.</p>
65	<p>No further expansion or modifications in the plant shall be carried out without prior approval of the MoEF/ SEIAA, as the case may be. In case of deviations or alterations in the project proposal from those submitted to MoEF/ SEIAA/ SEAC for clearance, a fresh reference shall be made to the SEIAA/ SEAC to assess the adequacy of imposed and to add additional environmental protection measures required, if any.</p>	<p>Point noted.</p> <p>Considering existing scenario, at present CETP having 2.5 MLD capacity only installed against total granted capacity of 17.0 MLD. Capacity of the same will be expanded on later stage as per requirement with requisite permissions from the competent authorities.</p> <p>No expansion or modifications in the plant has been carried out during this compliance period.</p>
66	<p>The project authorities shall earmark adequate funds to implement the conditions stipulated by SEIAA as well as GPCB along with the implementation schedule for all the conditions stipulated herein. The funds so provided shall</p>	<p>Complied.</p> <p>Please refer point no. 62 for details regarding the same.</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
	not be diverted for any other purpose.	
67	The applicant shall inform the public that the project has been accorded environmental clearance by the SEIAA and the copies of the clearance letter are available with the GPCB and may also be seen at the website of SEIAA/ SEAC/ GPCB. This shall be advertised within seven days from the date of clearance letter, in at least two local newspapers that are widely circulated in the region, one of which shall be in the Gujarati language and the other in English. A copy each of the same shall be forwarded to the concerned Regional Office of the Ministry.	<p>Already complied.</p> <p>Copy of advertisement given in newspaper was submitted as a part of compliance report for the duration of Apr'17 to Sep'17.</p>

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025																					
68	It shall be mandatory for the project management to submit half-yearly compliance report of the stipulated prior environmental clearance terms and conditions in hard and soft copies to the regulatory authority concerned, on 1 st June and 1 st December of each calendar year.	<p>Complied.</p> <p>Compliance report of EC conditions is uploaded regularly. A soft copy of last compliance report including results of monitoring data for the period of Apr'24 to Sep'24 was submitted through e-mail to Integrated Regional Office (IRO), MoEF&CC @ Gandhinagar, Zonal Office of CPCB @ Baroda, GPCB @ Gandhinagar & Gandhidham and Dept. of Forests & Env., Gandhinagar vide our letter dated 28.11.2024. The copy of the same is also available on our web site https://www.adaniports.com/ports-downloads as well as also uploaded on MoEF&CC Parivesh Portal.</p> <p>Please refer below for the details regarding past six compliance submissions.</p> <table border="1"> <thead> <tr> <th>Sr. No.</th><th>Compliance period</th><th>Date of submission</th></tr> </thead> <tbody> <tr> <td>1</td><td>Oct'21 to Mar'22</td><td>30.05.2022</td></tr> <tr> <td>2</td><td>Apr'22 to Sep'22</td><td>30.11.2022</td></tr> <tr> <td>3</td><td>Oct'22 to Mar'23</td><td>30.05.2023</td></tr> <tr> <td>4</td><td>Apr'23 to Sep'23</td><td>29.11.2023</td></tr> <tr> <td>5</td><td>Oct'23 to Mar'24</td><td>28.05.2024</td></tr> <tr> <td>6</td><td>Apr'24 to Sep'24</td><td>29.11.2024</td></tr> </tbody> </table>	Sr. No.	Compliance period	Date of submission	1	Oct'21 to Mar'22	30.05.2022	2	Apr'22 to Sep'22	30.11.2022	3	Oct'22 to Mar'23	30.05.2023	4	Apr'23 to Sep'23	29.11.2023	5	Oct'23 to Mar'24	28.05.2024	6	Apr'24 to Sep'24	29.11.2024
Sr. No.	Compliance period	Date of submission																					
1	Oct'21 to Mar'22	30.05.2022																					
2	Apr'22 to Sep'22	30.11.2022																					
3	Oct'22 to Mar'23	30.05.2023																					
4	Apr'23 to Sep'23	29.11.2023																					
5	Oct'23 to Mar'24	28.05.2024																					
6	Apr'24 to Sep'24	29.11.2024																					
69	The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.	<p>Complied.</p> <p>The stipulated norms made by GPCB are followed. All required data regarding to water, hazardous waste emission load and energy consumption are submitted to GPCB by Patrak submission on monthly basis.</p>																					
70	The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and final approval of the project by the concerned authorities and the date of start of project.	Already complied.																					
71	The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.	Point noted.																					

	MPSEZ Utilities Ltd., Mundra (CETP) (Formerly, MPSEZ Utilities Pvt. Ltd.)	From : Oct'24 To : Mar'25
Status of the conditions stipulated in Environment Clearance		

Sr. No.	Conditions	Compliance Status as on 31.03.2025
72	The company in a time bound manner shall implement these conditions. The SEIAA reserves the right to stipulate additional conditions, if the same is found necessary. The above conditions will be enforced, interalia under the provisions of the Water (Prevention and Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act 1986, Hazardous Wastes (Management and Handling) Rules, 2003 and the Public Liability Act, 1991 along with their amendments and rules.	Point noted.
73	This environmental clearance is valid for five years from the date of issue.	Point noted.

Annexure – 1



“Half Yearly Environmental Monitoring Reports “

For,



M/S. MPSEZ Utilities Ltd. (MUL)

Survey No. 141, Village - Mundra, APSEZ, Tal: Mundra, Dist.: Kutch – 370 421

Monitoring Period: October – 2024 to March - 2025

Submitted By



UniStar Environment & Research Labs Pvt. Ltd.

White House, Near GIDC Office, Char Rasta, Vapi, Gujarat, India – 396195



RESULTS OF CETP INLET WATER

SR.NO.	TEST PARAMETERS	UNIT	CETP INLET						GPCB Permissible Limit CETP Inlet	TEST METHOD
			Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25		
			05-10-2024	08-11-2024	25-12-2024	04-01-2025	20-02-2025	21-03-2025		
1.	pH @ 27 ° C	--	7.69	8.34	7.74	7.77	7.48	7.42	6.5 to 8.5	IS 3025(Part 11):2022
2.	Temperature	°C	30	30	29.5	29	30	30.5	--	IS 3025(Part 9):2023
3.	Colour	Pt. Co. Scale	70	60	50	50	60	50	100	IS 3025(Part 4):2021
4.	Total Suspended Solids	mg/L	62	288	210	562	128	32	800	APHA 24th Ed.2023,2540 –D
5.	Oil & Grease	mg/L	BDL(MDL:2.0)	3	BDL(MDL:4.0)	BDL(MDL:4.0)	BDL(MDL:4.0)	BDL(MDL:4.0)	20	IS 3025(Part 39):2021
6.	Phenolic Compound	mg/L	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	2	IS 3025(Part 43):2022
7.	Fluoride	mg/L	1.72	1.2	1.8	1.48	1.62	1.44	2	APHA 24th Ed.2023,4500 F, D
8.	Iron as Fe	mg/L	0.132	0.165	0.144	0.125	0.118	0.125	3	IS 3025(Part 53):2003,
9.	Zinc as Zn	mg/L	0.084	0.102	0.094	0.086	0.124	0.135	15	IS 3025(Part 49):1994
10.	Trivalent Chromium	mg/L	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	3	By Calculation
11.	Sulphide	mg/L	0.54	1.3	1.2	0.52	0.61	0.52	2	APHA 24th Ed.2023,4500 S-2 F

Continue...

SR.NO.	TEST PARAMETERS	UNIT	CETP INLET						GPCB Permissible Limit CETP Inlet	TEST METHOD
			Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25		
			05-10-2024	08-11-2024	25-12-2024	04-01-2025	20-02-2025	21-03-2025		
12.	Ammonical Nitrogen	mg/L	38	40.2	32.8	24.2	28.4	20.8	50	IS 3025 (Part 34):1988,
13.	BOD (3 days at 27 °C)	mg/L	58	114	72	136	104	75	1000	IS 3025 (Part 44):2023
14.	COD	mg/L	194	382.3	240.4	452.5	344.6	250.4	2000	IS 3025 (Part 58):2023
15.	Chloride (as Cl) ⁻	mg/L	874.1	880.6	940.4	984.2	956.2	976.8	1000	IS 3025 (Part 32):1988
16.	Sulphate (as SO ₄)	mg/L	120.6	79.2	66.2	158.3	142	130	1000	IS 3025 (Part 24):2022
17.	Total Dissolved Solids	mg/L	1910	2056	2010	2040	1990	1984	2100	APHA 24th Ed.2023,2540- C
18.	Total Residual Chlorine	mg/L	0.65	0.82	0.67	0.52	0.42	0.67	2	IS 3025 (Part 26):2021
19.	Copper as Cu	mg/L	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	3	IS 3025 (Part 42):1992



Mr. Nilesh Patel
Sr. Chemist




Mr. Nitin Tandel
Technical Manager

RESULTS OF CETP OUTLET WATER

SR.NO.	TEST PARAMETERS	UNIT	CETP OUTLET						GPCB Permissible Limit CETP Outlet	TEST METHOD
			Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25		
			05-10-2024	08-11-2024	25-12-2024	04-01-2025	20-02-2025	21-03-2025		
1.	pH @ 27 ° C	--	7.58	7.68	7.55	7.84	7.62	7.42	6.0 – 9.0	IS 3025(Part 11):2022
2.	Temperature	°C	30	30	29	29	30	30.5	Shall not exceed more than 5 °C above received water temperature	IS 3025(Part 9):2023
3.	Colour	Pt. Co. Scale	40	60	50	50	50	50	100	IS 3025(Part 4):2021
4.	Total Suspended Solids	mg/L	12	18	24	16	22	26	100	APHA 24th Ed.2023,2540 –D
5.	Oil & Grease	mg/L	BDL(MDL:2.0)	BDL(MDL:2.0)	BDL(MDL:4.0)	BDL(MDL:4.0)	BDL(MDL:4.0)	BDL(MDL:4.0)	10	IS 3025(Part 39):2021
6.	Phenolic Compound	mg/L	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	1	IS 3025(Part 43):2022
7.	Fluoride	mg/L	1.38	0.8	1.5	1.29	1.03	1.11	2	APHA 24th Ed.2023,4500 F, D
8.	Iron as Fe	mg/L	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	3	IS 3025(Part 53):2003,
9.	Zinc as Zn	mg/L	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	15	IS 3025(Part 49):1994
10.	Trivalent Chromium	mg/L	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	2	By Calculation

Continue...

SR.N O.	TEST PARAMETERS	UNIT	CETP OUTLET						GPCB Permissible Limit CETP Inlet	TEST METHOD
			Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25		
			05-10-2024	08-11-2024	25-12-2024	04-01-2025	20-02-2025	21-03-2025		
11.	Sulphide	mg/L	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	2	APHA 24th Ed.2023,4500 S-2 F
12.	Ammonical Nitrogen	mg/L	19.6	3.4	9.8	14.5	12.2	8.9	50	IS 3025(Part 34):1988,
13.	BOD (3 days at 27 °C)	mg/L	32	17	20	13	15	17	100	IS 3025(Part 44):2023
14.	COD	mg/L	106.6	56.2	66.8	44.4	64.1	58.2	250	IS 3025(Part 58):2023
15.	Chloride (as Cl) -	mg/L	859.8	910	980.4	970.8	880.4	912.4	1000	IS 3025(Part 32):1988
16.	Sulphate (as SO ₄)	mg/L	118.2	149.3	132	182.6	154.2	130.6	1000	IS 3025(Part 24):2022
17.	Total Dissolved Solids	mg/L	1876	2060	2094	2050	2010	2018	2100	APHA 24th Ed.2023,2540- C
18.	Total Residual Chlorine	mg/L	0.81	0.88	0.72	0.56	0.45	0.56	1	IS 3025(Part 26):2021
19.	Copper as Cu	mg/L	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.05)	3	IS 3025(Part 42):1992
20.	Bio Assay test (%)	%	90 % survival of fish after 96 hrs. in 100% effluent	90 % survival of fish after 96 hrs. in 100% effluent	90 % survival of fish after 96 hrs. in 100% effluent	90 % survival of fish after 96 hrs. in 100% effluent	90 % survival of fish after 96 hrs. in 100% effluent	90 % survival of fish after 96 hrs. in 100% effluent	90 % survival of fish after 96 hrs. in 100% effluent	IS:6582-1971



Mr. Nilesh Patel
Sr. Chemist




Mr. Nitin Tandel
Technical Manager

Results of Ambient Air Quality Monitoring

Name of Location		WTP- Nr. CETP												
Sr. No.	Date of Monitoring	Parameter with Results												
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH3 µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³	
1.	03-10-2024	57.13	22.37	13.58	16.25	NOT DETECTE D	5.49	<5.0	NOT DETECTE D	NOT DETECTE D	NOT DETECTE D	NOT DETECTE D	NOT DETECTE D	
2.	07-10-2024	60.27	24.84	14.26	17.53	--	--	--	--	--	--	--	--	
3.	10-10-2024	58.73	23.15	13.47	16.68	--	--	--	--	--	--	--	--	
4.	14-10-2024	59.91	24.18	14.13	17.83	--	--	--	--	--	--	--	--	
5.	17-10-2024	61.37	25.68	14.69	17.61	--	--	--	--	--	--	--	--	
6.	21-10-2024	63.48	26.79	15.42	19.13	--	--	--	--	--	--	--	--	
7.	24-10-2024	60.28	24.25	14.31	17.85	--	--	--	--	--	--	--	--	
8.	28-10-2024	63.27	27.11	15.73	18.59	--	--	--	--	--	--	--	--	
9.	31-10-2024	61.52	25.16	14.49	17.18	--	--	--	--	--	--	--	--	
10.	04-11-2024	64.28	23.84	13.89	16.55	--	--	--	--	--	--	--	--	
11.	07-11-2024	66.18	25.13	14.84	17.49	--	--	--	--	--	--	--	--	
12.	11-11-2024	65.73	24.58	14.37	18.11	--	--	--	--	--	--	--	--	
13.	14-11-2024	67.36	26.25	15.51	19.24	--	--	--	--	--	--	--	--	
14.	18-11-2024	70.41	28.11	16.37	20.05	--	--	--	--	--	--	--	--	
15.	21-11-2024	68.64	26.82	15.88	18.71	--	--	--	--	--	--	--	--	

Continue...

Name of Location		WTP- Nr. CETP											
Sr. No.	Date of Monitoring	Parameter with Results											
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³
16.	25-11-2024	64.38	25.41	14.32	17.53	--	--	--	--	--	--	--	--
17.	28-11-2024	66.73	26.38	15.76	18.39	--	--	--	--	--	--	--	--
18.	02-12-2024	67.39	24.82	14.26	17.73	--	--	--	--	--	--	--	--
19.	05-12-2024	70.36	25.63	15.92	18.35	--	--	--	--	--	--	--	--
20.	09-12-2024	73.48	25.98	16.34	20.14	--	--	--	--	--	--	--	--
21.	12-12-2024	69.63	24.15	15.37	18.46	--	--	--	--	--	--	--	--
22.	16-12-2024	71.92	26.41	16.76	19.83	--	--	--	--	--	--	--	--
23.	19-12-2024	65.39	23.93	14.27	17.53	--	--	--	--	--	--	--	--
24.	23-12-2024	68.24	24.21	15.47	18.15	--	--	--	--	--	--	--	--
25.	26-12-2024	66.48	23.86	15.03	18.46	--	--	--	--	--	--	--	--
26.	30-12-2024	65.92	23.11	14.79	17.54	--	--	--	--	--	--	--	--
27.	02-01-2025	70.31	27.63	17.46	21.85	NOT DETECTED	5.21	<5.0	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECT ED
28.	06-01-2025	67.58	24.94	15.49	18.36	--	--	--	--	--	--	--	--
29.	09-01-2025	73.28	28.47	17.63	20.58	--	--	--	--	--	--	--	--
30.	13-01-2025	70.37	26.58	15.35	18.26	--	--	--	--	--	--	--	--
31.	16-01-2025	72.49	27.97	16.72	20.56	--	--	--	--	--	--	--	--

Continue...

Name of Location		WTP- Nr. CETP											
Sr. No.	Date of Monitoring	Parameter with Results											
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³
32.	20-01-2025	76.48	29.14	18.1	22.21	--	--	--	--	--	--	--	--
33.	23-01-2025	73.29	26.83	17.55	20.91	--	--	--	--	--	--	--	--
34.	27-01-2025	67.84	25.47	15.81	18.67	--	--	--	--	--	--	--	--
35.	30-01-2025	71.35	27.65	16.24	20.47	--	--	--	--	--	--	--	--
36.	03-02-2025	65.84	23.36	15.27	18.19	--	--	--	--	--	--	--	--
37.	06-02-2025	68.13	24.81	16.37	19.15	--	--	--	--	--	--	--	--
38.	10-02-2025	74.15	25.63	18.1	21.69	--	--	--	--	--	--	--	--
39.	13-02-2025	72.38	25.95	17.63	20.42	--	--	--	--	--	--	--	--
40.	17-02-2025	68.58	23.21	15.9	18.83	--	--	--	--	--	--	--	--
41.	20-02-2025	71.42	25.59	16.28	19.46	--	--	--	--	--	--	--	--
42.	24-02-2025	73.91	26.73	18.13	21.36	--	--	--	--	--	--	--	--
43.	27-02-2025	68.66	24.73	16.25	19.77	--	--	--	--	--	--	--	--
44.	03-03-2024	70.62	26.14	16.52	20.13	--	--	--	--	--	--	--	--
45.	06-03-2024	73.47	27.58	17.13	21.63	--	--	--	--	--	--	--	--
46.	10-03-2024	67.25	24.84	15.49	19.95	--	--	--	--	--	--	--	--
47.	13-03-2024	70.74	25.92	16.31	20.52	--	--	--	--	--	--	--	--

Continue...

Name of Location		WTP- Nr. CETP											
Sr. No.	Date of Monitoring	Parameter with Results											
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³
48.	17-03-2024	72.93	26.47	16.88	20.37	--	--	--	--	--	--	--	--
49.	20-03-2024	75.43	28.64	17.57	22.36	--	--	--	--	--	--	--	--
50.	24-03-2024	71.64	25.91	15.82	19.28	--	--	--	--	--	--	--	--
51.	27-03-2024	73.29	26.68	16.07	20.36	--	--	--	--	--	--	--	--
52.	31-03-2024	69.86	25.63	14.94	18.69	--	--	--	--	--	--	--	--
Permissible Value as per NAAQMS		100.0	60.0	80.0	80.0	2.0	400	100	1	20	6	5	1
Test Method		IS - 5182, Part- 23	UERL/AI R/SOP/1 1	IS - 5182, Part - 2	IS - 5182, Part - 6	IS - 5182, Part - 10	UERL/AI R/SOP/0 5	IS - 5182, Part - 9	IS - 5182, Part - 22	IS - 5182, Part - 22	IS - 5182, Part - 22	IS - 5182, Part - 11	IS - 5182, Part - 12



Nikunj D. Patel
(Chemist)




Jaivik S. Tandel
(Manager - Operations)

Results of Ambient Air Quality Monitoring

Name of Location		AIR STRIP												
Sr. No.	Date of Monitoring	Parameter with Results												
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³	HC
1.	03-10-2024	68.61	23.79	14.84	18.77	NOT DETECTED	<5.0	<5.0	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	--
2.	07-10-2024	71.48	24.52	15.19	20.36	NOT DETECTED	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
3.	10-10-2024	73.49	25.91	15.68	20.53	NOT DETECTED	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
4.	14-10-2024	75.21	26.36	16.31	21.26	NOT DETECTED	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
5.	17-10-2024	72.58	25.16	15.53	19.62	NOT DETECTED	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
6.	21-10-2024	76.58	27.63	17.26	21.78	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
7.	24-10-2024	78.53	28.46	17.86	22.53	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
8.	28-10-2024	75.42	26.85	17.24	21.46	0.10	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
9.	31-10-2024	72.91	25.73	16.31	20.57	0.10	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
10.	04-11-2024	74.63	27.25	16.16	21.42	0.10	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
11.	07-11-2024	71.39	25.47	15.73	20.11	NOT DETECTED	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED

Continue...

Name of Location		AIR STRIP												
Sr. No.	Date of Monitoring	Parameter with Results												
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³	HC
12.	11-11-2024	75.63	27.84	16.94	20.85	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
13.	14-11-2024	78.46	28.81	17.47	21.64	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
14.	18-11-2024	76.13	27.52	16.83	20.83	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
15.	21-11-2024	80.84	29.59	18.28	22.75	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
16.	25-11-2024	82.47	30.63	18.71	21.93	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
17.	28-11-2024	77.53	28.34	17.46	21.53	0.10	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
18.	02-12-2024	80.17	30.52	18.47	22.14	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
19.	05-12-2024	78.64	28.58	17.42	21.91	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
20.	09-12-2024	82.37	31.59	19.68	23.75	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
21.	12-12-2024	79.83	30.94	18.13	22.65	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
22.	16-12-2024	84.14	33.57	20.68	24.82	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
23.	19-12-2024	77.62	31.28	19.13	23.74	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED

Continue...

Name of Location		AIR STRIP												
Sr. No.	Date of Monitoring	Parameter with Results												
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³	HC
24.	23-12-2024	75.48	29.31	18.79	21.55	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
25.	26-12-2024	82.37	32.79	20.26	24.13	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
26.	30-12-2024	79.65	30.31	18.27	22.31	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
27.	02-01-2025	76.59	31.24	19.73	23.46	0.12	<5.0	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	--
28.	06-01-2025	80.25	34.73	21.21	25.35	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
29.	09-01-2025	84.38	35.06	22.35	26.79	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
30.	13-01-2025	77.41	31.63	20.13	25.37	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
31.	16-01-2025	79.28	32.81	22.19	26.24	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
32.	20-01-2025	73.48	28.97	18.81	22.53	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
33.	23-01-2025	76.29	30.51	19.36	23.44	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
34.	27-01-2025	79.74	32.32	21.13	25.92	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
35.	30-01-2025	75.41	29.85	18.93	22.67	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED

Continue...

Name of Location		AIR STRIP												
Sr. No	Date of Monitoring	Parameter with Results												
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³	HC
36.	03-02-2025	82.36	30.61	20.32	24.86	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
37.	06-02-2025	77.56	28.63	19.85	24.11	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
38.	10-02-2025	80.18	31.63	20.13	25.32	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
39.	13-02-2025	75.48	27.13	17.98	22.1	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
40.	17-02-2025	78.64	28.95	18.72	23.54	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
41.	20-02-2025	81.48	30.83	20.47	24.71	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
42.	24-02-2025	84.46	32.64	21.89	25.54	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
43.	27-02-2025	80.91	30.52	20.41	23.97	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
44.	03-03-2024	78.36	29.69	20.12	25.22	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
45.	06-03-2024	75.48	28.54	19.83	24.91	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
46.	10-03-2024	80.13	30.26	21.83	25.36	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
47.	13-03-2024	83.47	33.83	22.18	26.73	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED

Continue...

Name of Location		AIR STRIP												
Sr. No.	Date of Monitoring	Parameter with Results												
		PM ₁₀ µg/m ³	PM _{2.5} µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	CO mg/m ³	NH ₃ µg/m ³	Ozone µg/m ³	Pb µg/m ³	Ni ng/m ³	As ng/m ³	Benzene µg/m ³	B(a)P ng/m ³	HC
48.	17-03-2024	78.47	31.46	19.61	23.46	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
49.	20-03-2024	80.82	33.16	20.47	24.15	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
50.	24-03-2024	75.94	29.46	18.99	22.74	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
51.	27-03-2024	77.83	30.43	18.75	23.1	0.11	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
52.	31-03-2024	81.13	32.41	21.46	25.19	0.12	--	--	--	--	--	NOT DETECTED	--	NOT DETECTED
Permissible Value as per NAAQMS		100.0	60.0	80.0	80.0	2.0	400	100	1	20	6	5	1	---
Test Method		IS - 5182, Part-23	UERL/AIR/S OP/11	IS - 5182, Part - 2	IS - 5182, Part - 6	IS - 5182, Part - 10	UERL/AIR/SOP/05	IS - 5182, Part - 9	IS - 5182, Part - 22	IS - 5182, Part - 22	IS - 5182, Part - 22	IS - 5182, Part - 11	IS - 5182, Part - 12	Gas analyzer



Nikunj D. Patel
 (Chemist)




Jaivik S. Tandel
 (Manager - Operations)

Results of Noise Level Monitoring

Location Name		WTP- Nr. CETP					
Sr. No.	Sampling Date and Time	Noise Level Leq. dB(A) - Day Time					
		01-10-2024	09-11-2024	04-12-2024	04-01-2025	04-02-2025	01-03-2025
1	06:00 to 07:00	59.7	60.3	61.5	60.3	58.7	57.8
2	07:00 to 08:00	61.3	62.4	64.4	63.5	60.2	59.4
3	08:00 to 09:00	64.5	60.5	63.2	66.5	63.2	60.2
4	09:00 to 10:00	66.7	67.4	64.8	65.8	66.4	63.4
5	10:00 to 11:00	68.6	65.3	66.3	62.4	65.8	66.5
6	11:00 to 12:00	65.2	63.9	64.7	64.9	63.4	66.8
7	12:00 to 13:00	67.1	65.8	67.6	66.7	65.1	64.2
8	13:00 to 14:00	66.1	65.7	66.3	65.3	64.3	65.7
9	14:00 to 15:00	65.7	67.5	64.3	61.4	65.7	66.3
10	15:00 to 16:00	67.3	66.3	65.1	64.5	66.3	64.5
11	16:00 to 17:00	64.5	63.2	64.4	63.2	65.9	66.8
12	17:00 to 18:00	62.8	64.9	67.3	65.7	63.1	61.3
13	18:00 to 19:00	65.8	64.3	65.4	64.8	64.5	63.4
14	19:00 to 20:00	63.6	65.4	64.7	65.1	61.2	62.5
15	20:00 to 21:00	64.2	65.1	64.9	63.8	64.3	63.9
16	21:00 to 22:00	64.1	63.4	63.1	61.2	60.8	59.7
Day Time		<75 dB (A)					

Continue...

Location Name		WTP- Nr. CETP					
Sr. No.	Sampling Date and Time	Noise Level Leq. dB(A) – Night Time					
		01-10-2024	09-11-2024	04-12-2024	04-01-2025	04-02-2025	01-03-2025
1	22:00 to 23:00	59.7	60.1	58.9	59.1	60.3	60.1
2	23:00 to 24:00	61.3	60.5	59.7	60.3	63.2	62.4
3	24:00 to 01:00	63.6	62.3	60.3	59.4	62.7	62.3
4	01:00 to 02:00	65.1	61.8	61.3	63.2	64.8	63.7
5	02:00 to 03:00	63.9	62.5	60.4	64.5	64.1	64.1
6	03:00 to 04:00	62.3	64.3	62.5	63.2	61.9	62.6
7	04:00 to 05:00	61.8	60.8	61.3	62.6	63.4	63.4
8	05:00 to 06:00	61.1	60.7	61.3	60.8	61.2	60.1
Night Time		<70 dB (A)					

Test Method	IS: 9989 : 1981
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Nikunj D. Patel
(Chemist)




Jaivik S. Tandel
(Manager - Operations)

Results of Noise Level Monitoring

Location Name		AIR STRIP					
Sr. No.	Sampling Date and Time	Noise Level Leq. dB(A) - Day Time					
		11-10-2024	19-11-2024	13-12-2024	15-01-2025	14-02-2025	11-03-2025
1	06:00 to 07:00	62.8	63.5	63.2	64.2	63.3	61.8
2	07:00 to 08:00	61.5	64.3	63.8	64.5	65.7	63.5
3	08:00 to 09:00	63.3	68.4	66.5	62.8	64.5	66.8
4	09:00 to 10:00	64.7	68.2	66.3	63.5	65.1	66.3
5	10:00 to 11:00	63.8	67.5	67.4	65.8	66.3	65.6
6	11:00 to 12:00	63.4	64.8	66.3	67.1	67.6	67.2
7	12:00 to 13:00	65.3	66.9	65.4	66.5	65.4	66.8
8	13:00 to 14:00	66.5	65.3	63.9	64.7	64.1	63.5
9	14:00 to 15:00	63.7	64.7	65.4	63.7	64.5	65.8
10	15:00 to 16:00	64.7	65.2	65.8	65.8	64.2	63.2
11	16:00 to 17:00	65.1	67.4	67.1	64.3	65.3	64.7
12	17:00 to 18:00	63.2	68.8	66.4	64.9	63.1	65.4
13	18:00 to 19:00	62.4	64.3	65.9	66.1	64.7	63.9
14	19:00 to 20:00	60.6	63.7	62.3	64.3	65.8	65.2
15	20:00 to 21:00	59.6	65.4	64.6	63.8	62.3	63.5
16	21:00 to 22:00	61.3	62.3	63.8	62.1	61.9	61.6
Day Time		<75 dB (A)					

Continue...

Location Name		AIR STRIP					
Sr. No.	Sampling Date and Time	Noise Level Leq. dB(A) - Night Time					
		11-10-2024	19-11-2024	13-12-2024	15-01-2025	14-02-2025	11-03-2025
1	22:00 to 23:00	60.2	59.6	62.5	61.7	62.3	62.6
2	23:00 to 24:00	62.3	61.9	63.4	63.2	64.3	63.5
3	24:00 to 01:00	63.8	62.7	61.5	61.8	64.8	64.3
4	01:00 to 02:00	63.5	64.1	63.4	63.4	62.6	63.7
5	02:00 to 03:00	64.1	62.4	64.8	64.2	63.5	64.1
6	03:00 to 04:00	64.3	62.7	63.2	62.7	63.9	62.4
7	04:00 to 05:00	63.8	63.1	61.2	60.4	62.4	62.7
8	05:00 to 06:00	61.6	61.6	60.5	62.6	61.6	61.2
Day Time		<70 dB (A)					

Test Method	IS: 9989 : 1981
-------------	-----------------



Nikunj D. Patel
(Chemist)




Jaivik S. Tandel
(Manager - Operations)

Results of Stack Monitoring

Sr. No.	Parameter	Unit	Mar-2025	GPCB LIMIT	Method of Test
			D.G.Set No. S-1 (380 KVA)		
			10-03-2025		
1	Particulate Matter	mg/Nm ³	23.14	150	IS 11255 (Part - 1)
2	Sulphur Dioxide as SO ₂	ppm	7	100	IS 11255 (Part - 2)
3	Oxides of Nitrogen as NO _x	ppm	27.93	50	IS 11255 (Part - 7)
4	Carbon Monoxide	mg/Nm ³	4.5	--	UERL/AIR/SOP/1 8
5	Non Methyl Hydro Carbon	ppm	Not Detected	--	UERL/AIR/SOP/2 7



Nikunj D. Patel
(Chemist)




Jaivik S. Tandel
(Manager - Operations)

RESULTS OF BOREHOLE WATER SAMPLE

Sr. No	Parameters	Method	Unit	05-03-2025
				Nr. CETP
1	pH @ 25 ° C	IS 3025(Part 11)1983	--	8.41
2	Salinity	APHA 23rd Ed.,2017,2520 B	ppt	2
3	Oil & Grease	IS 3025(Part39)1991, Amd. 2	mg/L	BDL(MDL:2.0)
4	Hydrocarbon	GC/GCMS	mg/L	Not Detected
5	Lead as Pb	IS 3025 (PART 47) 1994	mg/L	BDL(MDL:0.01)
6	Arsenic as As	APHA 23rd Ed.,2017,3114-C	mg/L	BDL(MDL:0.01)
7	Nickel as Ni	IS 3025 (PART 54) 2003	mg/L	0.102
8	Total Chromium as Cr	IS 3025 (PART 52) 2003	mg/L	BDL(MDL:0.05)
9	Cadmium as Cd	IS 3025(PART 41) 1992	mg/L	0.036
10	Mercury as Hg	APHA 23rd Ed.,2017, 3112-B	mg/L	BDL(MDL:0.001)
11	Zinc as Zn	IS 3025(PART 49) 1994	mg/L	BDL(MDL:0.05)
12	Copper as Cu	IS 3025 (PART 42) 1992	mg/L	0.087
13	Iron as Fe	IS 3025(PART 53) 2003	mg/L	0.188
14	Insecticides/Pesticides	USEPA 8081 B	µg/L	Absent
15	Depth of Water Level from Ground Level	--	meter	2.1



Mr. Nilesh Patel
Sr. Chemist




Mr. Nitin Tandel
Technical Manager

RESULTS OF SOIL SAMPLE

SR. NO.	TEST PARAMETERS	UNIT	05-03-2025
			Near CETP
1	pH	--	8.86
2	Nitrogen as N	%	0.55
3	Phosphorus as P	mg/kg	4984.4
4	Potassium as K	mg/kg	174.3
5	Baron as B	mg/kg	2.98
6	Calcium as Ca	mg/kg	440.6
7	Magnesium as Mg	mg/kg	110.5
8	Iron as Fe	%	1.18
9	Moisture	%	1.46
10	Organic Matter	%	1.23
11	Cation exchange capacity (CEC)	meq/100gm	10.2
12	TVC	CFU/gm	2.2 x 10 ⁶
13	Cadmium as Cd	mg/kg	BDL(MDL:1.0)
14	Thorium as Th	mg/kg	BDL(MDL:1.0)
15	Antimony as Sb	mg/kg	BDL(MDL:1.0)
16	Arsenic as As	mg/kg	BDL(MDL:1.0)

Continue...

17	Lead as Pb	mg/kg	7.25
18	Chromium as Cr	mg/kg	3.92
19	Cobalt as Co	mg/kg	8.66
20	Copper as Cu	mg/kg	15.2
21	Nickel as Ni	mg/kg	13.4
22	Manganese and Mn	mg/kg	174.2
23	Vanadium as V	mg/kg	7.11



Mr. Nilesh Patel
Sr. Chemist




Mr. Nitin Tandel
Technical Manager

Minimum Detection Limit

Ambient Air Quality Monitoring

Sr. No.	Test Parameter	Unit	MDL
1	Particulate Matter (PM10)	µg/m ³	5 µg/m ³
2	Particulate Matter (PM2.5)	µg/m ³	5 µg/m ³
3	Sulphur Dioxide (SO ₂)	µg/m ³	4 µg/m ³
4	Nitrogen Dioxide (NO ₂)	µg/m ³	5 µg/m ³
5	Carbon Monoxide (CO)	mg/m ³	0.01 mg/m ³
6	Ammonia (NH ₃)	µg/m ³	5 µg/m ³
7	Ozone (O ₃)	µg/m ³	5 µg/m ³
8	Lead (Pb)	µg/m ³	0.5 µg/m ³
9	Nickle (Ni)	ng/m ³	1 ng/m ³
10	Arsenic (As)	ng/m ³	1 ng/m ³
11	Benzene	µg/m ³	1µg/m ³
12	Benzo(o)Pyrene	ng/m ³	0.1 ng/m ³
13	Hydro Carbon	µg/m ³	1 µg/m ³

Stack Emission Monitoring

Sr. No.	Test Parameter	Unit	MDL
1	SuspeNOT DETECTED particulate matter	mg/Nm ³	2 mg/Nm ³
2	Sulphur Dioxide SOX	mg/Nm ³	4 mg/Nm ³
3	Oxides of Nitrogen NOX	mg/Nm ³	5 mg/Nm ³

CETP water			
Sr. No.	Test Parameter	Unit	MDL
1	pH @ 27 ° C	--	2
2	Temperature	OC	5
3	Colour	Pt. Co. Scale	5
4	Total Suspended Solids	mg/L	4
5	Oil & Grease	mg/L	4
6	Phenolic Compounds	mg/L	0.1
7	Fluoride	mg/L	0.2
8	Iron as Fe	mg/L	0.1
9	Zinc as Zn	mg/L	0.05
10	Trivalent Chromium	mg/L	0.05
11	Sulphide	mg/L	0.05
12	Ammonical Nitrogen	mg/L	5
13	BOD (3 days at 27 OC)	mg/L	1
14	COD	mg/L	2
15	Chloride (as Cl) ⁻	mg/L	1
16	Sulphate (as SO ₄)	mg/L	1
17	Total Dissolved Solids	mg/L	4
18	Total Residual Chlorine	mg/L	0.1
19	Copper as Cu	mg/L	0.05
20	Bio Assay test (%)	%	--

Annexure – 2

APSEZ/EnvCell/2025-26/008

Date: 09.04.2025

To,

The Member Secretary,

Gujarat Pollution Control Board,

Paryavaran Bhavan, Sector 10-A,

Gandhinagar - 382 010.

Subject: Submission of Monthly Analysis Reports (Third Party) of CETP operated by MPSEZ Utilities Limited for the month of **Mar 2025**.

Dear Sir,

With reference to the above stated subject, please find enclosed monthly analysis reports of inlet & outlet of CETP, Ambient Air Quality, Ambient Noise Quality, and half yearly analysis reports of Groundwater (Borehole) analysis and Soil analysis carried out by NABL / MoEP&CC recognized laboratory is attached as per **Annexure - I** for the month of **Mar 2025**.

The reports are submitted here-with in view of the EC granted by SEIAA, Gandhinagar vide their letter no. SEIAA/GUJ/EC/7(h)/43/2010 dated 20th Feb, 2010.

Kindly accept above submission and acknowledge the same.

Yours Faithfully,

For, MPSEZ Utilities Limited

Authorized Signatory

dr
Bhupendra
07/04/2025

11/4/25
Gujarat Pollution Control Board
Head Office
Sector No.-10-A,
Gandhinagar-382010

MPSEZ Utilities Limited
(Formerly MPSEZ Utilities Private Limited)
Adani Corporate House, Shantigram,
Nr. Vaishno Devi Circle, S. G. Highway,
Khodiyar, Ahmedabad - 382421
Gujarat, India

Tel: +91 79 2555 5801
Fax: +91 79 2555 6490
info@adani.com
www.adani.com
CIN: U45209GJ2007PLC051323

Registered Office: Adani Corporate House, Shantigram, Nr. Vaishno Devi Circle, S.G. Highway, Khodiyar, Ahmedabad - 382421, Gujarat, India

Annexure – 3

APSEZ/EnvCell/2025-26/007

Date: 09.04.2025

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

Subject: Submission of Monthly Analysis Reports along with receiving quantity of Industrial effluent and domestic sewage of units and Mundra Village connected with CETP operated by MPSEZ Utilities Limited for the month of Mar 2025.

Dear Sir,

With reference to the above stated subject, please find enclosed monthly analysis reports along with receiving quantity of the Industrial effluent and domestic sewage received from following at CETP for the month of Mar 2025.

Sr. No.	Unit Name	Type of Effluent
1.	M/s. Dorf Ketal Chemicals India Pvt. Ltd.	Industrial Effluent
2.	M/s. Ahlstrom Munksjo Fibercomposites India Pvt. Ltd.	Industrial Effluent
3.	M/s. Skaps Industries India (Pvt.) Ltd. (Unit - I)	Domestic Sewage
4.	Mundra SEZ Integrated Textile Apparel Park Pvt. Ltd.	Domestic Sewage
5.	Mundra Village	Domestic Sewage

Kindly accept above submission and acknowledge the same.

Yours Faithfully,

For, MPSEZ Utilities Limited

Authorized Signatory

de
ShumP
09/04/2025

11/4/25
Gujarat Pollution Control Board
Head Office
Sector No.-10-A,
Gandhinagar-382010

MPSEZ Utilities Limited
(Formerly MPSEZ Utilities Private Limited)
Adani Corporate House, Shantigram,
Nr. Vaishno Devi Circle, S. G. Highway,
Khadiyar, Ahmedabad - 382421
Gujarat, India

Tel: +91 79 2555 5801
Fax: +91 79 2555 6490
info@adani.com
www.adani.com
CIN: U45209GJ2007PLC051323

Registered Office: Adani Corporate House, Shantigram, Nr. Vaishno Devi Circle, S.G. Highway, Khadiyar, Ahmedabad - 382421, Gujarat, India

Annexure – 4

Details of Fresh Water Consumption (Oct – 24 to Mar – 25)

Month	Total water Consumption (KL)	Water consumption data in KL	
		Industrial	Domestic
Oct-24	142.00	113.60	28.40
Nov-24	115.00	92.00	23.00
Dec-24	161.00	128.80	32.20
Jan-25	112.00	89.60	22.40
Feb-25	167.00	133.60	33.40
Mar-25	194.00	155.20	38.80
Total	891	712.80	178.20
Avg. per Day	4.87	3.90	0.97

Details of Received Trade Effluent and Treated Water Discharge Quantity (Oct – 24 to Mar – 25)

Sr. No.	Month	Effluent & Sewage collected from member units + CETP in KL	Treated water Discharge in KL
1	Oct-24	30448.00	26184.00
2	Nov-24	25110.00	23187.00
3	Dec-24	20937.00	18055.00
4	Jan-25	30619.00	27001.00
5	Feb-25	26400.00	22552.00
6	Mar-25	31634.00	28444.00
Total Quantity		165148.00	145423
Avg. Quantity per Day		902.45	794.66

Annexure – 5



**ANALYSIS REPORT FOR
WATER / WASTE WATER SAMPLE**

**Gujarat Pollution Control Board, Kutch West
Katira Commercial Complex-1, First Floor
Near Income Tax office, Manglam Char rasta ,Sanskar
nagar,
BHUJ - 370 001**

Sample ID:479244 - Analysis Completion:21/03/2025

**Common treatment and disposal facilities(CETP, TSDF, Ewaste
recycling, CBMWTF, effluent conveyance project, incinerator,
solvent/acid recovery plant, MSW sanitary landfill site) / LAB Inward :
9154**

TEST REPORT

Test Report No. : 9154

Date: 24/03/2025

- | | |
|---|--|
| 1. Name of the Customer | : MPSEZ Utilities Ltd. (MUL) - 10605 |
| 2. Address | : SURVEY NO. 141 (PART),SURVEY NO. 141 (PART),VILL MUNDRA,SURVEY NO. 1 MUNDRA |
| 3. Nature of Sample | : REP-Representative/Grab, (Insp Type : ROU-Routine Visit) |
| 4. Sample Collected By | : MS. ZEEL KIRANBHAI ADHIKARI |
| 5. Quantity of Sample Received | : 1 |
| 6. Code No. of the Sample | : 479244 |
| 7. Date & Time of Collection & Inwarding | : 04/03/2025 , (1245 to 1245) & 10/03/2025 |
| 8. Date of Start & Completion of Analysis | : 10/03/2025 & 21/03/2025 |
| 9. Sampling Point | : Sample collected from outlet of CETP ~ |
| 10. Flow Details (Remarks) | : ----- |
| 11. Mode of Disposal | : Onland for gardening and plantation |
| 12. Ultimate Receiving Body | : u/g strata |
| 13. Temperature on Collection | : 30 & pH Range on pH Strip :@ 7- 8 on pH strip |
| 14. Carboys Nos for | : W-4 & Color & Appearance :Colorless |
| 15. Water Consumption & W.W.G (KLPD) | : Ind :80.000 , Dom :20.000 & Ind :0.000 , Dom :15.000 |

Sr	Parameter	Unit	Test Method	Range of Testing	Result
1	pH	pH Units	4500 H+ B APHA Standard Methods 23rd edi.2017	1 – 14 pH value As or	7.58
2	Colour	Pt.Co.Sc.	2120 B APHA Standard Methods 23rd edi. 2017	2 - to 99 Hazen & 1-50	C.less
3	Total Dissolved Solids	mg/l	Gravimetric method. (2540 C APHA Standard Method	10 – 200000 mg/L	1868
4	Suspended Solids	mg/l	Gravimetric method. (2540 D APHA Standard Method	2 – 10000 mg/L	08
5	Ammonical Nitrogen	mg/l	1).Titrimetric method (4500 NH3 B & C APHA Standar	1 - 2000 mg/l.	3.36
6	Chloride	mg/l	Argentometric method. (4500 Cl? B APHA Standard M	1 - 50000 mg/l	430
7	Sulphate	mg/l	APHA(23rd edi) 4500 SO4 E	2-40mg/l	718
8	Chemical Oxygen Demand	mg/l	APHA (23rd Edition)- 5220 B Open Reflux Method-2C	5.0- 50000 mg/l	35
9	Oil & Grease	mg/l	Liquid – Liquid Partition Gravimetric method. (5520 B	01 – 1000 mg/l	BDL
10	Phenolic Compounds	mg/l	4 Amino Antipyrine method without Chloroform Extra	0.1 – 50 mg/l	BDL
11	Iron	mg/l	(3111 B APHA Standard methods 21st edi)	0.02-150mg/l	in process
12	Copper	mg/l	3111 B APHA Standard methods 21st edi)	0.01-150 mg/l	in process
13	B.O.D (3 Days 27oC)	mg/l	3 – Day BOD test. (IS 3025 (Part 44) 1993 Reaffirme	05–50000 mg/l	08
14	RESIDUAL CHLORINE	PPM	APHA 21st edi : 4500 Cl G - DPD Colorimetric metho	0.2-5mg/l	0.2

Laboratory Remarks : approve By:325-h.o_325 Dt.: 24/03/2025

Satish R Parmar, SSO

Field Observation :

Note : 1. * - These parameters are NOT covered under the scope of NABL.

- The results refer only to the tested samples and applicable parameters. Endorsement of products is neither inferred nor implied.
- Samples will be destroyed after 10 days from the date of issue of test report unless otherwise specified.
- This report is not to be reproduced wholly or in part or used in any advertising media without the permission of the Board in writing.
- The Board is not responsible for the authenticity for the samples not collected by the Board's officials.
- Total liability of our laboratory is limited to the invoiced amount. Any dispute arising out of this report is subject to Gujarat Jurisdiction only.
- Permissible Limits: as per Schedule VI of EPA Rules, 1986 as ammended by Second and Third ammendment 1993 for Effluents
- Physicochemical and microbiological parameters, Std.Methods for Water and Waste Water- 23rd Edition by APHA.
- Bioassay test (for toxicity) -IS:6582:Part-2:2001; Reaffirmed 2007.

Annexure – 6

PHOTOGRAPH OF INSTALLED RECD ON DG SET

WTP -CETP: 380 KVA



Annexure – 7

ASSET/ FI 003

COMMON EFFLUENT TREATMENT PLANT (CETP)

Date:

31-03-2025

Initial

Final

Difference

Remarks

TIME

pH Value

DO Value (mg/L)

Meter Reading

Eq. Tank-1

Eq. Tank-2

Guard Pond

Final Outlet

Aeration Tank-1

Aeration Tank-2

Time of Reading Taken

12:00AM

12:00AM

8:00 AM

8.1

|

8.1

7.9

|

7.9

Energy Meter Reading in KWH

76619

76656

37

12:00 PM

8.2

|

8.1

7.9

|

7.0

Sector-5 Inlet Flow meter in KL (F1)

339155

339156

01

16:00 PM

8

|

8.0

7.7

|

7.9

MTAP Area Inlet flow meter in KL (F2)

1032998

1033368

370

20:00 PM

8.2

|

8.0

7.7

|

7.9

Final Treated Water Outlet Flow meter (F3)

929704

930638

934

00:00 AM

8.3

|

8.1

7.7

|

7.9

Mundra Village Sewage Flow Meter in KL (F4)

882833

883717

884

4:00 AM

Fresh Water Consumption Flow meter (F5)

4822

4829

06

Chemical Consumption in Kg

Hazardous Waste

Name of Chemical

Opening

Closing

Difference

Remarks

Sludge Disposal

Generation in Kg

Disposed in Kg

Spent or on Site

Remarks

Sodium Hypochlorite

160

120

40.4g

Alum Solid

156

148

8.4g

Aionic Phenol Electrolyte

241

240

1.4g

Status of OQMS

pH

TSS (mg/L)

COD (mg/L)

BOD (mg/L)

TOC (mg/L)

Value

REMARKS

Name & Sign of Operator DAY SHIFT

Name & Sign of Operator NIGHT SHIFT

Name & Sign of Incharge

Annexure – 8



Ambuja Cement Ltd (Unit - Ambuja) [17221]

Manifest No:
2774200
26/12/2024

Copy 2

To be forwarded by To be Carried by the occupier after taking signature on it form the transporter.

Sender's Details							
Sender Name	MPSEZ Utilities Ltd. (MUL) [10605]						
Address	SURVEY NO. 141 (PART),VILL MUNDRA,SURVEY NO. 141 (PART),VILL MUNDRA Taluka :MUN Distict:KUT Pin no:370421						
Contact Details	9687678443 chiragsing.rajput@adani.com		GPS Coordinates		Lat :22.810370484726782 Long :69.70573116592713		
Guardian Detail	, , ,						
Receiver's Details							
State	Gujarat		Type of Facility		Co- processing		
Facility Details	Ambuja Cement Ltd (Unit - Ambuja) [17221]						
Contact Details	8755110707 devendrasingh.chauhan@adani.com		GPS Coordinates		Lat :20.835086132403017 Long:70.68872052986723		
Address	PO : Ambujanagar , 362715,Taluka - Kodinar , District - Junagadh Taluka :KOD Distict:GSM Pin no:362715						
Waste Details							
Waste Details	I~35~35.3~Chemical sludge from waste water treatment						
Waste Intended for	Co-Processsing		Total Qty		6.890MT	Consistency	Solid
Transporter Details							
Name	Sathi Enterprise		Contact Details		9998912166 sathienterprise77@gmail.com		
Address	New Port Road,Nr. Omkar weight Bridge District :Kutch East Taluka :Mundra						
Vehicle Details							
Vehicle no	GJ12BY7640 (IMEI No :358980100865220)		GPS Enabled		Yes	Type of Vehicle	Truck
Driver name	Jushab Kumbhar		Driver Contact No		8758289443		
Waste Transportation Details							
Vehicle Depart.	26/12/2024 6:00PM	Trip Start	26/12/2024 5:48PM	No of Drums	0	Loose Waste	6.890
Remarks	CETP sludge is sent for co-processing					No of bags	0
Sender's Declaration : (1) The above contents of hazardous/ other wastes consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respects in proper conditions for its transport from aforementioned location to common facility or captive facility or actual user by way of road/ transportation in accordance with the applicable central as well as state government regulations. (2) I have obtained membership of common facilities/ carried out agreement with actual user for disposal/ actual use of hazardous waste having authorization under Rule-9. (3) I do hereby verify that no part of manifest is false and nothing has been concealed. If any information sprouts to be false or concealed, I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof.							
Name and stamp of sender:		Date:		Signature:			
Transporter's Acknowledgement of Receipt of waste		Date:		Signature:			
Stamp:		Date:		Signature:			
Receiver's Certification of Receipt of Hazardous waste I, hereby declare that the said waste is received at the facility/unit for which I have valid CCA (under Rule-9 in case of recycling) for its disposal/ utilization. I also declare this information to be true failing which I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof. I hereby, accept/ reject the manifest.							

Stamp:

Date:

Signature:

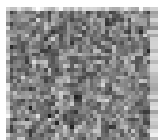
By scanning QR code, copy of transporter will be display. (All copy has same information)

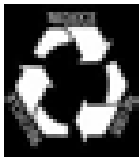
Print by 10605 @ 26/12/2024 05:53:05 PM

671d4d20-1ea8-43ed-b4e0-d27bdf72cbb9

Page 1 of 1

85





Ambuja Cement Ltd (Unit - Ambuja) [17221]

Manifest No:
2868174
20/03/2025

Copy 2

To be forwarded by To be Carried by the occupier after taking signature on it form the transporter.

Sender's Details							
Sender Name	MPSEZ Utilities Ltd. (MUL) [10605]						
Address	SURVEY NO. 141 (PART),VILL MUNDRA,SURVEY NO. 141 (PART),VILL MUNDRA Taluka :MUN Distict:KUT Pin no:370421						
Contact Details	9687678443 chiragsingh.rajpudt@adani.com	GPS Coordinates	Lat :22.810370484726782 Long :69.70573116592713				
Guardian Detail	, , ,						
Receiver's Details							
State	Gujarat	Type of Facility	Co- processing				
Facility Details	Ambuja Cement Ltd (Unit - Ambuja) [17221]						
Contact Details	8755110707 devendrasingh.chauhan@adani.com	GPS Coordinates	Lat :20.835086132403017 Long:70.68872052986723				
Address	PO : Ambujanagar , 362715,Taluka - Kodinar , District - Junagadh Taluka :KOD Distict:GSM Pin no:362715						
Waste Details							
Waste Details	I~35~35.3~Chemical sludge from waste water treatment						
Waste Intended for	Co-Processsing	Total Qty	10.210MT	Consistency	Solid		
Transporter Details							
Name	Sathi Enterprise	Contact Details	9998912166 sathienterprise77@gmail.com				
Address	New Port Road,Nr. Omkar weight Bridge District :Kutch East Taluka :Mundra						
Vehicle Details							
Vehicle no	GJ12BY7640 (IMEI No :358980100865220)	GPS Enabled	Yes	Type of Vehicle	Truck		
Driver name	Jushab Kumbhar	Driver Contact No	8758289443				
Waste Transportation Details							
Vehicle Depart.	20/03/2025 2:30PM	Trip Start	20/03/2025 2:03PM	No of Drums	0	Loose Waste	10.210
Remarks	CETP SLUDGE 10.21 MT SENDING FOR CO PROCESSING				No of bags	0	
Sender's Declaration : (1) The above contents of hazardous/ other wastes consignment are fully and accurately described above by proper shipping name and are categorized, packed, marked and labeled, and are in all respects in proper conditions for its transport from aforementioned location to common facility or captive facility or actual user by way of road/ transportation in accordance with the applicable central as well as state government regulations. (2) I have obtained membership of common facilities/ carried out agreement with actual user for disposal/ actual use of hazardous waste having authorization under Rule-9. (3) I do hereby verify that no part of manifest is false and nothing has been concealed. If any information sprouts to be false or concealed, I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof.							
Name and stamp of sender:		Date:		Signature:			
Transporter's Acknowledgement of Receipt of waste Stamp:		Date:		Signature:			
Receiver's Certification of Receipt of Hazardous waste I, hereby declare that the said waste is received at the facility/unit for which I have valid CCA (under Rule-9 in case of recycling) for its disposal/ utilization. I also declare this information to be true failing which I will be held responsible for the consequences under HOWM Rules, 2016 and amendments thereof. I hereby, accept/ reject the manifest.							

Stamp:

Date:

Signature:

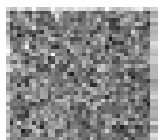
By scanning QR code, copy of transporter will be display. (All copy has same information)

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Annexure – 9

To,

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

Subject: Submission of Environmental Audit Report of our CETP (MUL) for the period of 01.04.2024 to 30.09.2024.

Reference: Consent Order No. AWH-113221 issued dated 10.06.2021 & valid up-to 07.04.2026, GPCB ID: 10605.

Dear Sir,

With reference to the above stated and reference, please find enclosed environmental audit report for the half year ending on 30th September, 2024. Fees for environment audit have already been done through e-payment on GPCB-XGN site and details of the same are as below.

Name of Industry	:	MPSEZ Utilities Ltd. (MUL)
Address of the Industry	:	S. No. / Plot No, 141 (Part) Village & Taluka: Mundra, Dist: Kutch - 370421.
Activity	:	Common Effluent Treatment Plant (2.5 MLD Capacity)
EC No.	:	SEIAA/GUJ/EC/7(h)/43/2010 dated 20.02.2010
CCBA Order No.	:	AWH-113221 dated 10.06.2021, valid up to 07.04.2026
Audit Period	:	Apr-2024 to Sep-2024
Transaction No.	:	ZAXCB7909K5K1M, dated 30.12.2024
Bank Name	:	Axis Bank Ltd.
Total Amount	:	Rs. 20,000/- (INR Twenty Thousand only)
Pay to	:	Gujarat Pollution Control Board, Gandhinagar

Kindly accept and acknowledge the same.

Thanking you.

For, MPSEZ Utilities Limited

Authorized Signatory

Encl:

- Three copies of Environmental Audit Report (EAR)
- Payment Receipt (INR 20,000/-)

30.12.24
Gujarat Pollution Control Board
Head Office
Sector No-10-A,
Gandhinagar-382010

MPSEZ Utilities Limited
(Formerly MPSEZ Utilities Private Limited)
Adani House,
Nr. Mithakhali Circle, Navrangpura,
Ahmedabad 380 009
Gujarat, India

Tel: +91 79 2555 5801
Fax: +91 79 2555 6490
info@adani.com
www.adani.com
CIN: U45209GJ2007PTC051323

Annexure – 10

1. Name & address of Industry : Dorf Ketel Chemicals (India) Pvt. Ltd. (New Name),
S no-141/P,MPSEZS no-141/P,MPSEZ,
Mundra - 370421
DIST : Kutch East, TAL : Mundra, SIDC : MPSEZ

PCB ID : 29005

2. Phone No. : 9928088180

3. Date of commencement of Manufacturing process : 01/04/2011

4. CTEs No. & Date : CER-122930,10/07/2027

5. CCA No. & Date of Expiry : W-125949, 14/04/2026

6. Water Cess (with Interest) paid up to which Period : 2017-2018

7. Laboratory charges pending if any : 0

8. Water consumed during the month (by all sources) in KL : Meter Reading=1163410,Kilo Litre=13041

Water Cess Cooling Boiler/Dom/BIO Degradable/Non BIO Degradable : 10769 / 449 / 1823 / 0

9. Electricity consumed in PRODUCTION : 1415274 **ETP/CETP :** 53380 **APCM :** 16286

9A. Stack attached to : Boiler,D.G. Sets,.... Any Other,Fuel Heater(Thermic)

10. Fuel consumed during the month : Coal,ldo

11. Products : CEPRO-100,cold filter plug point (cfpp) products (anti freezing oil additives),DA-2301,DA-2351 (Malaysia),DA-2606,DA-2654,DA-2663,DA-2734,DORF-1938,DORF-5123/ DORF-5123 G,IPB-19,OG 5211,OG-5153,OG-5202,og-5204,og-5304,OG-5607,OG-5615,og-5624,process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.),sr 2008 takreer,SR 8120 P,SR 8222,SR-1109,SR-1114,sr-1123,SR-1142 EU,SR-1203,SR-1204,SR-1234,SR-1249,SR-1287,SR-1288,SR-1299 EU,SR-1303 EU,SR-1347 (Regular Formulation),SR-1347 EU,SR-1558,sr-1609,sr-1658,SR-1690,SR-1690 Europe,SR-1705,SR-1967,sr-2008 (kcc),sr-2008 (shell),sr-2008(mrpl),SR-6008,SR-6013,SR-8120 EU,SR-8208,SR-8213-EU,SR-8241-B,tetra iso-propyl titanate(tpt),tpt based titanates,tyzor - pita-sm,Tyzor - TPT-15 B,Tyzor - TPT-20 B,UNICOR-C,UNICOR-J(HPCL-Mumbai)

12. Work of Control Measures In Progress : Nothing in Progress

13. Upgradation / Addition of PCM is Required : Nothing Suggested

14. HAZ Waste Disposal(in Metric Tonne): Land Filling Waste to TSDF=17.680,Co-Incineration Waste to other Industry=220.930,Trucks despatched=54

Type	Code	Name	Qty-Unit	Remark
FUE	COA	Coal	670.100-M.T	
FUE	LDO	ldo	105.981-KLT	
GAS		HCL	0.060-KGS	

GAS		NH3	23.970-KGS	
GAS		NOX	1106.610-KGS	
GAS		PM	1526.290-KGS	
GAS		SO2	1404.060-KGS	
PRD	571802	cepro-100	23.400-M.T	
PRD	81423	cold filter plug point (cfpp) products (anti freezing oil additives)	50.220-M.T	
PRD	571676	da-2301	13.835-M.T	
PRD	571776	da-2351 (malaysia)	4.500-M.T	
PRD	571677	da-2606	4.250-M.T	
PRD	571679	da-2654	5.440-M.T	
PRD	571763	da-2663	0.950-M.T	
PRD	571673	da-2734	2.880-M.T	
PRD	571726	dorf-1938	6.480-M.T	
PRD	571777	dorf-5123/ dorf-5123 g	2.400-M.T	
PRD	571626	ipb-19	36.200-M.T	
PRD	571794	og 5211	5.950-M.T	
PRD	571621	og-5153	40.000-M.T	
PRD	571737	og-5202	3.600-M.T	
PRD	571593	og-5204	157.650-M.T	
PRD	571591	og-5304	42.000-M.T	
PRD	571623	og-5607	19.500-M.T	
PRD	571647	og-5615	5.400-M.T	
PRD	571603	og-5624	20.000-M.T	
PRD	81424	process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.)	3925.505-M.T	
PRD	571589	sr 2008 takreer	260.000-M.T	
PRD	571799	sr 8120 p	2.600-M.T	
PRD	571775	sr 8222	119.160-M.T	
PRD	571699	sr-1109	16.200-M.T	
PRD	571774	sr-1114	2.880-M.T	
PRD	571618	sr-1123	53.320-M.T	
PRD	571766	sr-1142 eu	19.950-M.T	
PRD	571710	sr-1203	0.360-M.T	
PRD	571648	sr-1204	2.280-M.T	
PRD	571704	sr-1234	2.800-M.T	
PRD	571733	sr-1249	4.000-M.T	
PRD	571686	sr-1287	16.920-M.T	
PRD	571700	sr-1288	5.400-M.T	
PRD	571780	sr-1299 eu	8.000-M.T	
PRD	571786	sr-1303 eu	11.700-M.T	

PRD	571636	sr-1347 (regular formulation)	16.920-M.T	
PRD	571787	sr-1347 eu	9.000-M.T	
PRD	571681	sr-1558	120.420-M.T	
PRD	571595	sr-1609	710.500-M.T	
PRD	571617	sr-1658	50.220-M.T	
PRD	571697	sr-1690	37.092-M.T	
PRD	571792	sr-1690 europe	120.000-M.T	
PRD	571728	sr-1705	4.500-M.T	
PRD	571683	sr-1967	2.000-M.T	
PRD	571597	sr-2008 (kcc)	472.625-M.T	
PRD	571598	sr-2008 (shell)	260.000-M.T	
PRD	571590	sr-2008(mrpl)	870.600-M.T	
PRD	571637	sr-6008	16.200-M.T	
PRD	571719	sr-6013	14.175-M.T	
PRD	571800	sr-8120 eu	29.000-M.T	
PRD	571785	sr-8208	80.000-M.T	
PRD	571682	sr-8213-eu	47.200-M.T	
PRD	571684	sr-8241-b	7.875-M.T	
PRD	81421	tetra iso-propyl titanate(tpt)	728.795-M.T	
PRD	81422	tpt based titanates	404.655-M.T	
PRD	571606	tyzor - pita-sm	58.200-M.T	
PRD	571694	tyzor - tpt-15 b	40.000-M.T	
PRD	571640	tyzor - tpt-20 b	24.300-M.T	
PRD	571660	unicor-c	11.420-M.T	
PRD	571651	unicor-j(hpcl-mumbai)	0.760-M.T	

Online Manifest Prepared

MF ID- Date	Truck No- Date	TSDf Name	H.W Remark / Qty
2691490- 31/10/2024	GJ01JT7271- 31/10/2024		Empty Drums-33.3 4.540 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2684661- 24/10/2024	GJ01LT7172- 31/10/2024		Discarded Container -33.3 4.550 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2691267- 31/10/2024	GJ12BW2540- 31/10/2024		Mixed Solvent-20.1 19.370 MTS (20.1)
2690591- 30/10/2024	RJ30GA6247- 30/10/2024		Process Residue-28.1 17.990 MTS (28.1)
2690986- 30/10/2024	GJ01JT7172- 30/10/2024		Discarded Container-33.3 4.560 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2690996- 30/10/2024	GJ01LT7172- 30/10/2024		Discarded Container-33.3 4.510 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

2689885- 29/10/2024	RJ09GA9163- 29/10/2024		Process Residue-28.1 15.200 MTS (28.1)
2689097- 28/10/2024	GJ12BX5665- 28/10/2024		Discarded Container - 33.3 0.740 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2689109- 28/10/2024	HR64A5308- 28/10/2024		Salt of ammonium chloride 23.910 MTS (C2)
2686023- 25/10/2024	GJ01KT7172- 25/10/2024		Discarded containers 33.3 3.840 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2685989- 25/10/2024	GJ09AV2244- 25/10/2024		process residue 28.1 15.850 MTS (28.1)
2685883- 25/10/2024	RJ30GA6247- 25/10/2024		Process Residue-28.1 17.550 MTS (28.1)
2685891- 25/10/2024	HR65A8880- 25/10/2024		Salt of Ammonium Chloride 32.260 MTS (C2)
2685812- 25/10/2024	GJ12BX5665- 25/10/2024		Discarded container-33.3 1.550 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2685793- 25/10/2024	GJ12Z4646- 25/10/2024		Mixed Solvent-20.1 15.000 MTS (20.1)
2684714- 25/10/2024	RJ09GA9163- 25/10/2024		Process Residue-28.1 15.320 MTS (28.1)
2684868- 24/10/2024	HR56A8106- 24/10/2024		Salt of Ammonium Chloride 22.960 MTS (C2)
2684856- 24/10/2024	GJ12BZ3800- 24/10/2024		Salt of Ammonium Chloride 30.000 MTS (C2)
2684713- 24/10/2024	GJ12BX5665- 24/10/2024		Discarded Container-33.3 1.390 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2684494- 24/10/2024	GJ01JT7172- 24/10/2024		Discarded Containers-33.3 4.500 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2683283- 23/10/2024	GJ01KT7172- 23/10/2024		Discarded containers-33.3 4.600 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2683263- 23/10/2024	GJ12BX5665- 23/10/2024		Discarded containers-33.3 1.430 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2683749- 23/10/2024	GJ12BZ3800- 23/10/2024		salt of ammonium chloride 30.280 MTS (C2)
2682695- 22/10/2024	HR38W0827- 22/10/2024		Salt of Ammonium chloride 22.180 MTS (C2)
2682444- 22/10/2024	HR56A8192- 22/10/2024		Salt of Ammonium Chloride 23.750 MTS (C2)
2682316- 22/10/2024	GJ12BX5665- 22/10/2024		Discarded containers-33.3 1.550 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

2681872- 22/10/2024	GJ34T4869- 22/10/2024	Process Residue-28.1 31.140 MTS (28.1)
2681445- 21/10/2024	HR640022- 21/10/2024	Salt of Ammonium Chloride 23.290 MTS (C2)
2681431- 21/10/2024	GJ01LT7172- 21/10/2024	Discarded Container-33.3 2.490 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2681215- 21/10/2024	GJ01KT7172- 21/10/2024	Discarded Containers-33.3 4.620 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2680594- 20/10/2024	GJ09AV2244- 20/10/2024	Process Residue-28.1 13.820 MTS (28.1)
2680031- 19/10/2024	PB13AL5707- 19/10/2024	Salt of Ammonium Chloride. 29.990 MTS (C2)
2679904- 19/10/2024	GJ01LT7172- 19/10/2024	Discarded Containers-33.3 4.500 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2679942- 19/10/2024	GJ12AZ5021- 19/10/2024	Chemical Sludge from waste water treatment-34.3 17.680 MTS (35.3)
2679005- 19/10/2024	GJ15AT1499- 19/10/2024	Process Waste-28.1 23.630 MTS (28.1)
2678741- 18/10/2024	GJ01JT7271- 18/10/2024	Discarded Containers -33.3 4.720 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2678719- 18/10/2024	GJ12BX5665- 18/10/2024	Discarded containers-33.3 1.560 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2677853- 17/10/2024	HR64A5308- 17/10/2024	sait of ammonium chloride 22.880 MTS (C2)
2677644- 17/10/2024	GJ01KT7172- 17/10/2024	Discarded Container-33 4.450 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2677463- 17/10/2024	GJ01LT7172- 17/10/2024	Discarded container -33.3 4.710 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2677034- 17/10/2024	HR56A7220- 17/10/2024	Salt of Ammonium Chloride 28.250 MTS (C2)
2677245- 17/10/2024	GJ15AT1887- 17/10/2024	Process Waste-28.1 28.300 MTS (28.1)
2676486- 17/10/2024	GJ11Z9154- 16/10/2024	Mixed solvent-20.1 20.160 MTS (20.1)
2676558- 16/10/2024	GJ01JT7271- 16/10/2024	Discarded Container-33.3 3.830 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2675681- 15/10/2024	GJ01LT7172- 15/10/2024	Discarded containers-33.3 3.760 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2675819- 15/10/2024	HR46D5862- 15/10/2024	Salt Of Ammonium Chloride 22.140 MTS (C2)

2675463-15/10/2024	GJ01KT7172-15/10/2024	Discarded containers-33.3 2.530 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2674619-14/10/2024	GJ09AV2244-14/10/2024	Distillation Residue-36.4 17.620 MTS (36.1)
2674567-14/10/2024	GJ16AV7010-14/10/2024	Sodium Bi-Sulphide Solution 19.680 MTS (B23)
2674735-14/10/2024	HR56A8106-14/10/2024	Salt of Ammonium Chloride 21.600 MTS (C2)
2674858-14/10/2024	DN09U9179-14/10/2024	process Waste -28.1 14.820 MTS (28.1)
2673579-13/10/2024	GJ15AV8499-13/10/2024	Process Residue-28.1 31.050 MTS (28.1)
2672867-11/10/2024	HR65A8880-11/10/2024	Salt Of Ammonum Chloride 30.360 MTS (C2)
2671992-10/10/2024	HR55W6389-10/10/2024	Salt Of Ammonium Chloride 23.000 MTS (C2)
2670918-09/10/2024	GJ12BX5665-09/10/2024	Discarded containers-33.3 1.550 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2671054-09/10/2024	HR64A5308-09/10/2024	SALT OF AMMONIUM CHLORIDE 23.490 MTS (C2)
2669630-08/10/2024	HR38W0827-08/10/2024	Salt of Ammonium Chloride 21.230 MTS (C2)
2669958-08/10/2024	GJ12BW2540-08/10/2024	Mixed Solvent-20.1 20.000 MTS (20.1)
2669899-08/10/2024	GJ01LT7172-08/10/2024	Discarded containers-33.3 3.700 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2669904-08/10/2024	GJ01KT7172-08/10/2024	Discarded containers-33.3 4.690 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2669631-08/10/2024	GJ12BX5665-08/10/2024	Discarded containers-33.3 1.140 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2670054-08/10/2024	HR56A8192-08/10/2024	salt of ammonium chloride 24.360 MTS (C2)
2670013-08/10/2024	GJ12AW7831-08/10/2024	mixed solvent 20.1 14.292 MTS (20.1)
2669306-08/10/2024	GJ12AT5945-08/10/2024	MIXED SOLVENT-20.1 13.856 MTS (20.1)
2668822-07/10/2024	GJ12BX5665-07/10/2024	Discarded containers-33.3 2.180 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2668198-07/10/2024	GJ12AW0108-07/10/2024	Landfilling Waste 6.240 MTS (35.1)

2667306-05/10/2024	PB13AL5707-05/10/2024		salt of ammonium chloride 31.540 MTS (C2)
2667158-05/10/2024	GJ23Y5573-05/10/2024		process waste-28.1 17.400 MTS (28.1)
2667166-05/10/2024	GJ19Y8666-05/10/2024		Process Waste-28.1 24.970 MTS (28.1)
2667004-05/10/2024	GJ09AV2244-05/10/2024		Process Waste-28.1 15.330 MTS (28.1)
2666234-04/10/2024	GJ12AT7188-04/10/2024		Mixed Solvent-20.1 14.428 MTS (20.1)
2666247-04/10/2024	GJ12AT7126-04/10/2024		Mixed Solvent-20.1 14.576 MTS (20.1)
2665104-03/10/2024	GJ01JT7271-03/10/2024		Discarded containers-33.3 3.900 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2664592-03/10/2024	DD01E9423-03/10/2024		Process Residue-28.1 29.170 MTS (28.1)
2665346-03/10/2024	GJ12AW7831-03/10/2024		Mixed Solvent-20.1 14.426 MTS (20.1)
2664995-03/10/2024	GJ01LT7172-03/10/2024		Discarded Container-33.3 2.470 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2664997-03/10/2024	GJ01JT7172-03/10/2024		Discarded Container-33.3 3.900 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2664437-02/10/2024	GJ12BX5665-02/10/2024		Discarded Drums-33.1 1.440 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2664279-02/10/2024	GJ17XX2694-02/10/2024		mixed solvent-20.1 15.436 MTS (20.1)
2663711-02/10/2024	GJ12BX5665-02/10/2024		Empty Drums-33.3 1.540 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2663718-01/10/2024	GJ12AT5945-01/10/2024		mixed solvent-20.1 14.966 MTS (20.1)
2663724-01/10/2024	GJ12BX5665-01/10/2024		Discarded container-33.3 1.410 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2663412-01/10/2024	GJ01LT7172-01/10/2024		DISCARDED CONTAINERS-33.3 4.510 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2663697-01/10/2024	GJ12AT8555-01/10/2024		mixed solvent-20.1 15.146 MTS (20.1)
2663620-01/10/2024	GJ12AT5945-01/10/2024		mixed solvent-20.1 14.966 MTS (20.1)
2663570-01/10/2024	GJ01KT7172-01/10/2024		Discarded container-33.3 2.440 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

1. Name & address of Industry : Dorf Ketel Chemicals (India) Pvt. Ltd. (New Name),
S no-141/P,MPSEZS no-141/P,MPSEZ,
Mundra - 370421
DIST : Kutch East, TAL : Mundra, SIDC : MPSEZ

PCB ID : 29005

2. Phone No. : 9928088180

3. Date of commencement of Manufacturing process : 01/04/2011

4. CTEs No. & Date : CER-122930,10/07/2027

5. CCA No. & Date of Expiry : W-125949, 14/04/2026

6. Water Cess (with Interest) paid up to which Period : 2017-2018

7. Laboratory charges pending if any : 0

8. Water consumed during the month (by all sources) in KL : Meter Reading=1175749,Kilo Litre=12339

Water Cess Cooling Boiler/Dom/BIO Degradable/Non BIO Degradable : 10248 / 433 / 1658 / 0

9. Electricity consumed in PRODUCTION : 1302602 **ETP/CETP :** 52330 **APCM :** 15768

9A. Stack attached to : Boiler,D.G. Sets,.... Any Other,Fuel Heater(Thermic)

10. Fuel consumed during the month : Coal,ldo

11. Products : DA-2258,DA-2301,DA-2315,DA-2318,DA-2606,DA-2663,DORF-1938,DORF-5123/ DORF-5123 G,IPB-19,OG-5153,og-5204,OG-5267,og-5304,OG-5607,og-5618,og-5624,OG-5718,process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.),sr 2008 takreer,SR 6005 (in Arosol 150),SR 8222,SR-1114,sr-1123,SR-1142,SR-1142 EU,SR-1167,SR-1200 (GENERAL),SR-1200 (RPL),SR-1204,SR-1213,SR-1234,SR-1242,SR-1249,SR-1275,SR-1299 EU,SR-1303 EU,SR-1347 (RIL),SR-1347 (Regular Formulation),SR-1347 EU,SR-1349,SR-1393 (Takreer),SR-1394,SR-1509,SR-1558,sr-1609,sr-1658,SR-1690,SR-1690 Europe,SR-1955,sr-2008 (kcc),sr-2008 (shell),sr-2008(mrpl),SR-6007-AF,SR-6013,SR-8114-R,SR-8120 EU,SR-8208,SR-8213-EU,tetra iso-propyl titanate(tpt),tpt based titanates,tyzor - pita-sm,Tyzor - TPT-15 B,Tyzor - TPT-20 B,UNICOR-C,UNICOR-J(HPCL-Mumbai)

12. Work of Control Measures In Progress : Nothing in Progress

13. Upgradation / Addition of PCM is Required : Nothing Suggested

14. HAZ Waste Disposal(in Metric Tonne): Co-Incineration Waste to other Industry=215.200,Trucks despatched=61

Type	Code	Name	Qty-Unit	Remark
FUE	COA	Coal	670.194-M.T	
FUE	LDO	ldo	91.718-KLT	
GAS		HCL	0.080-KGS	

N I C

Date : 24/12/2024

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Company Seal

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Yours Faithfully

GAS		NH3	27.790-KGS	
GAS		NOX	1127.230-KGS	
GAS		PM	1579.480-KGS	
GAS		SO2	1437.840-KGS	
PRD	571738	da-2258	18.000-M.T	
PRD	571676	da-2301	7.200-M.T	
PRD	571727	da-2315	2.700-M.T	
PRD	571674	da-2318	4.500-M.T	
PRD	571677	da-2606	4.250-M.T	
PRD	571763	da-2663	3.420-M.T	
PRD	571726	dorf-1938	2.700-M.T	
PRD	571777	dorf-5123/ dorf-5123 g	4.000-M.T	
PRD	571626	ipb-19	212.900-M.T	
PRD	571621	og-5153	41.000-M.T	
PRD	571593	og-5204	429.719-M.T	
PRD	571645	og-5267	14.600-M.T	
PRD	571591	og-5304	87.020-M.T	
PRD	571623	og-5607	39.000-M.T	
PRD	571625	og-5618	20.500-M.T	
PRD	571603	og-5624	100.000-M.T	
PRD	571736	og-5718	5.400-M.T	
PRD	81424	process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.)	3430.356-M.T	
PRD	571589	sr 2008 takreer	80.000-M.T	
PRD	571690	sr 6005 (in arosol 150)	16.200-M.T	
PRD	571775	sr 8222	89.160-M.T	
PRD	571774	sr-1114	1.800-M.T	
PRD	571618	sr-1123	73.300-M.T	
PRD	571714	sr-1142	5.400-M.T	
PRD	571766	sr-1142 eu	19.950-M.T	
PRD	571641	sr-1167	16.200-M.T	
PRD	571773	sr-1200 (general)	2.700-M.T	
PRD	571688	sr-1200 (rpl)	3.240-M.T	
PRD	571648	sr-1204	7.600-M.T	
PRD	571761	sr-1213	4.000-M.T	
PRD	571704	sr-1234	9.800-M.T	
PRD	571705	sr-1242	0.900-M.T	
PRD	571733	sr-1249	6.000-M.T	
PRD	571767	sr-1275	11.680-M.T	
PRD	571780	sr-1299 eu	6.500-M.T	
PRD	571786	sr-1303 eu	9.000-M.T	

PRD	571634	sr-1347 (ril)	5.400-M.T	
PRD	571636	sr-1347 (regular formulation)	42.480-M.T	
PRD	571787	sr-1347 eu	36.900-M.T	
PRD	571691	sr-1349	22.320-M.T	
PRD	571783	sr-1393 (takreer)	19.980-M.T	
PRD	571632	sr-1394	3.600-M.T	
PRD	571628	sr-1509	20.160-M.T	
PRD	571681	sr-1558	15.120-M.T	
PRD	571595	sr-1609	539.740-M.T	
PRD	571617	sr-1658	44.100-M.T	
PRD	571697	sr-1690	63.720-M.T	
PRD	571792	sr-1690 europe	20.000-M.T	
PRD	571627	sr-1955	31.320-M.T	
PRD	571597	sr-2008 (kcc)	414.300-M.T	
PRD	571598	sr-2008 (shell)	65.025-M.T	
PRD	571590	sr-2008(mrpl)	675.500-M.T	
PRD	571671	sr-6007-af	14.000-M.T	
PRD	571719	sr-6013	7.000-M.T	
PRD	571742	sr-8114-r	6.000-M.T	
PRD	571800	sr-8120 eu	22.000-M.T	
PRD	571785	sr-8208	7.020-M.T	
PRD	571682	sr-8213-eu	21.600-M.T	
PRD	81421	tetra iso-propyl titanate(tpt)	667.881-M.T	
PRD	81422	tpt based titanates	413.667-M.T	
PRD	571606	tyzor - pita-sm	48.200-M.T	
PRD	571694	tyzor - tpt-15 b	20.000-M.T	
PRD	571640	tyzor - tpt-20 b	26.601-M.T	
PRD	571660	unicor-c	3.940-M.T	
PRD	571651	unicor-j(hpcl-mumbai)	2.660-M.T	

Online Manifest Prepared

MF ID- Date	Truck No- Date	TSDF Name	H.W Remark / Qty
2722361- 30/11/2024	HR65A8880- 30/11/2024		Salt of Ammonium Chloride 30.480 MTS (C2)
2722354- 30/11/2024	RJ02GA6130- 30/11/2024		Distillation Residue-36.4 15.660 MTS (36.1)
2721182- 29/11/2024	GJ12AT6462- 29/11/2024		Mixed solvent-20.1 16.034 MTS (20.1)
2721118- 29/11/2024	GJ01JT7271- 29/11/2024		Discarded Container-33.3 3.930 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

N I C

Date : 24/12/2024

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Company Seal

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Yours Faithfully

2720949-29/11/2024	GJ12AT7126-29/11/2024		Mix solvent-20.1 17.320 MTS (20.1)
2720899-29/11/2024	GJ01LT7172-29/11/2024		Discarded Containers-33.3 3.860 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2720886-29/11/2024	GJ12BW2540-29/11/2024		MIX SOLVENT -20.1 21.500 MTS (20.1)
2719779-28/11/2024	RJ30GA6247-28/11/2024		Process Residue-28.1 16.800 MTS (28.1)
2719645-28/11/2024	GJ12AW7831-28/11/2024		Mix Solvent-20.1 14.826 MTS (20.1)
2718712-27/11/2024	HR56A7220-27/11/2024		Salt of Ammonium Chloride 30.430 MTS (C2)
2718497-27/11/2024	GJ12Z4646-27/11/2024		MIX SOLVENT- 20.1 14.796 MTS (20.1)
2717532-27/11/2024	HR640022-27/11/2024		Salt of Ammonium chloride 21.620 MTS (C2)
2717218-26/11/2024	GJ01LT7172-26/11/2024		Discarded Containers-33.3 4.160 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2717190-26/11/2024	GJ12BX5665-26/11/2024		Discarded Containers 33.3 1.420 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2716867-26/11/2024	GJ17XX2694-26/11/2024		Mix Solvent 20.1 14.506 MTS (20.1)
2708456-25/11/2024	HR56A8106-25/11/2024		Salt of Ammonium Chloride 25.770 MTS (C2)
2715609-25/11/2024	GJ12AT5945-25/11/2024		MIX SOLVENT 20.1 14.836 MTS (20.1)
2715369-25/11/2024	GJ09AV3708-25/11/2024		Wastes residues containing oil-5.2 16.220 MTS (5.2)
2715502-25/11/2024	PB13AL5707-25/11/2024		Salt of Ammonium Chloride 33.680 MTS (C2)
2712119-22/11/2024	GJ01KT7172-22/11/2024		Discarded containers-33.3 4.600 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2712165-22/11/2024	GJ12BX5665-22/11/2024		Discarded containers-33.3 0.630 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2712390-22/11/2024	GJ01JT7271-22/11/2024		Discarded containers-33.3 3.830 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2710818-21/11/2024	RJ30GA6247-21/11/2024		Process residue-28.1 16.790 MTS (28.1)
2709468-20/11/2024	GJ34T4869-20/11/2024		Process Residue-28.1 29.610 MTS (28.1)

2709894- 20/11/2024	GJ01JT7271- 20/11/2024	Discarded Containers-33.3 4.540 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2709587- 20/11/2024	GJ11Z9154- 20/11/2024	Mix Solvent -20.1 21.660 MTS (20.1)
2709522- 20/11/2024	GJ01KT7172- 20/11/2024	Discarded Containers-33.3 4.530 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2708608- 19/11/2024	GJ12BX5665- 19/11/2024	Discarded Containers-33.3 1.560 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2708515- 19/11/2024	GJ12AW0585- 19/11/2024	Distillation Residue-36.4 16.540 MTS (36.1)
2707988- 19/11/2024	GJ01LT7172- 19/11/2024	Discarded Containers- 33.3 3.920 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2707191- 18/11/2024	GJ12BX5665- 18/11/2024	Discarded Container- 33.3 1.590 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2706686- 18/11/2024	GJ12BW2540- 18/11/2024	Mixed Solvent -20.1 20.000 MTS (20.1)
2706577- 18/11/2024	GJ16AV7010- 18/11/2024	Sodium Bi-sulphide Solution 23.190 MTS (B23)
2705285- 16/11/2024	GJ01JT7271- 16/11/2024	DISCARDED CONTAINERS 33.3 4.500 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2704727- 16/11/2024	GJ12BW2540- 16/11/2024	Mixed Solvent- 20.1 20.010 MTS (20.1)
2704135- 15/11/2024	HR640022- 15/11/2024	Salt of Ammonium Chloride 21.810 MTS (C2)
2703898- 15/11/2024	GJ01KT7172- 15/11/2024	Discarded Containers 33.3 4.590 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2703906- 15/11/2024	GJ01LT7172- 15/11/2024	Discarded Containers 33.3 4.610 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2703392- 15/11/2024	GJ19X1178- 15/11/2024	Distillation Residue -36.4 15.630 MTS (36.1)
2702796- 14/11/2024	GJ12AW7831- 14/11/2024	MIX SOLVENT 14.146 MTS (20.1)
2702260- 14/11/2024	GJ15AT1499- 14/11/2024	Process waste- 28.1 23.410 MTS (28.1)
2701793- 13/11/2024	GJ12AT6462- 13/11/2024	MIX SOLVENT 20.1 15.126 MTS (20.1)
2701763- 13/11/2024	GJ12AT7126- 13/11/2024	MIX SOLVENT 20.1 14.926 MTS (20.1)
2701504- 13/11/2024	GJ01LT7172- 13/11/2024	Discarded Container-33.3 2.490 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

2701490-13/11/2024	GJ01KT7172-13/11/2024	Discarded Container-33.3 3.590 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2700330-12/11/2024	GJ12AT7188-12/11/2024	Mixed Solvent-20.1 14.888 MTS (20.1)
2700174-12/11/2024	HR64A5308-12/11/2024	Salt of Ammonium Chloride 21.900 MTS (C2)
2700555-12/11/2024	GJ12Z4646-12/11/2024	MIX SOLVENT 14.650 MTS (20.1)
2699169-11/11/2024	GJ12BX5665-11/11/2024	Discarded Barrel 1.000 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2698230-10/11/2024	HR65A8880-10/11/2024	Salt of Ammonium Chloride 30.890 MTS (C2)
2696820-09/11/2024	GJ15AT9299-09/11/2024	Process waste- 28.1 29.390 MTS (28.1)
2696274-08/11/2024	GJ09AV2244-08/11/2024	Distillation Residue-36.4 18.480 MTS (36.1)
2696672-08/11/2024	GJ01JT7172-08/11/2024	Discarded Container-33.3 2.570 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2696228-08/11/2024	RJ30GA6247-08/11/2024	Process Residue-28.1 16.170 MTS (28.1)
2696664-08/11/2024	HR56A8192-08/11/2024	Salt of ammonium chloride 23.390 MTS (C2)
2695549-07/11/2024	HR640022-07/11/2024	Salt of Ammonium Chloride 23.330 MTS (C2)
2694877-07/11/2024	HR56A7220-07/11/2024	Salt of Ammonium Chloride 29.900 MTS (C2)
2695457-07/11/2024	GJ01KT7172-07/11/2024	Discarded containers-33.3 4.460 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2693720-05/11/2024	PB13AL5707-05/11/2024	Salt of Ammonium Chloride 31.480 MTS (C2)
2692968-04/11/2024	GJ01KT7172-04/11/2024	Discarded containers-33.3 2.490 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2692963-04/11/2024	GJ01LT7172-04/11/2024	Discarded containers-33.3 2.550 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2692961-04/11/2024	HR56A8106-04/11/2024	Salt of Ammonium Chloride 21.690 MTS (C2)

1. Name & address of Industry : Dorf Ketel Chemicals (India) Pvt. Ltd. (New Name),
S no-141/P,MPSEZS no-141/P,MPSEZ,
Mundra - 370421
DIST : Kutch East, TAL : Mundra, SIDC : MPSEZ

PCB ID : 29005

2. Phone No. : 9928088180

3. Date of commencement of Manufacturing process : 01/04/2011

4. CTEs No. & Date : CER-122930,10/07/2027

5. CCA No. & Date of Expiry : W-125949, 14/04/2026

6. Water Cess (with Interest) paid up to which Period : 2017-2018

7. Laboratory charges pending if any : 0

8. Water consumed during the month (by all sources)in KL : Meter Reading=1186921,Kilo Litre=11172

Water Cess Cooling Boiler/Dom/BIO Degradable/Non BIO Degradable : 9052 / 424 / 1696 / 0

9. Electricity consumed in PRODUCTION : 1252584 **ETP/CETP :** 52930 **APCM :** 16286

9A. Stack attached to : Boiler,D.G. Sets,.... Any Other,Fuel Heater(Thermic)

10. Fuel consumed during the month : Coal,ldo

11. Products : DA-2258,DA-2301,DA-2315,DA-2663,DORF-1938,DORF-5123(G),IPB-19,OG 5211,OG-5153,OG-5202,og-5204,OG-5267,og-5304,og-5378,OG-5607,og-5624,process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.),sr 2008 takreer,SR 8222,SR-1109,sr-1123,SR-1142,SR-1142 EU,SR-1149,SR-1167,SR-1200 (GENERAL),SR-1200 (RPL),SR-1204,SR-1249,SR-1274,SR-1287,SR-1349,SR-1529,SR-1544,SR-1558,sr-1609,sr-1658,SR-1690,sr-2008 (kcc),sr-2008 (shell),sr-2008(mrpl),SR-6012-EU,SR-8120 EU,SR-8208,SR-8213-EU,SR-8241-B,SR1108,tetra iso-propyl titanate(tpt),tpt based titanates,Tyzor - CLA,tyzor - pita-sm,Tyzor - TPT-20 B,UNICOR-C,unicor-j eu,UNICOR-J(HPCL-Mumbai)

12. Work of Control Measures In Progress : Nothing in Progress

13. Upgradation / Addition of PCM is Required : Nothing Suggested

14. HAZ Waste Disposal(in Metric Tonne): Co-Incineration Waste to other Industry=225.870,Trucks despatched=67

Type	Code	Name	Qty-Unit	Remark
FUE	COA	Coal	627.400-M.T	
FUE	LDO	ldo	90.931-KLT	
GAS		HCL	0.050-KGS	
GAS		NOX	23.550-KGS	
GAS		NOX	1055.210-KGS	

GAS		PM	1503.460-KGS	
GAS		SO2	1357.350-KGS	
PRD	571738	da-2258	27.000-M.T	
PRD	571676	da-2301	4.500-M.T	
PRD	571727	da-2315	3.600-M.T	
PRD	571763	da-2663	3.790-M.T	
PRD	571726	dorf-1938	8.640-M.T	
PRD	571629	dorf-5123(g)	10.400-M.T	
PRD	571626	ipb-19	9.900-M.T	
PRD	571794	og-5211	1.700-M.T	
PRD	571621	og-5153	20.000-M.T	
PRD	571737	og-5202	4.000-M.T	
PRD	571593	og-5204	398.179-M.T	
PRD	571645	og-5267	21.000-M.T	
PRD	571591	og-5304	62.990-M.T	
PRD	571614	og-5378	44.000-M.T	
PRD	571623	og-5607	19.500-M.T	
PRD	571603	og-5624	150.000-M.T	
PRD	81424	process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.)	3337.659-M.T	
PRD	571589	sr 2008 takreer	140.000-M.T	
PRD	571775	sr 8222	200.925-M.T	
PRD	571699	sr-1109	9.000-M.T	
PRD	571618	sr-1123	20.000-M.T	
PRD	571714	sr-1142	6.660-M.T	
PRD	571766	sr-1142 eu	3.800-M.T	
PRD	571653	sr-1149	14.940-M.T	
PRD	571641	sr-1167	16.560-M.T	
PRD	571773	sr-1200 (general)	3.600-M.T	
PRD	571688	sr-1200 (rpl)	3.600-M.T	
PRD	571648	sr-1204	3.040-M.T	
PRD	571733	sr-1249	0.400-M.T	
PRD	571707	sr-1274	1.800-M.T	
PRD	571686	sr-1287	7.920-M.T	
PRD	571691	sr-1349	2.700-M.T	
PRD	571744	sr-1529	9.900-M.T	
PRD	571718	sr-1544	23.040-M.T	
PRD	571681	sr-1558	37.800-M.T	
PRD	571595	sr-1609	241.600-M.T	
PRD	571617	sr-1658	23.940-M.T	
PRD	571697	sr-1690	57.600-M.T	

PRD	571597	sr-2008 (kcc)	240.000-M.T	
PRD	571598	sr-2008 (shell)	406.300-M.T	
PRD	571590	sr-2008(mrpl)	456.000-M.T	
PRD	571652	sr-6012-eu	7.200-M.T	
PRD	571800	sr-8120 eu	19.000-M.T	
PRD	571785	sr-8208	60.000-M.T	
PRD	571682	sr-8213-eu	28.750-M.T	
PRD	571684	sr-8241-b	17.800-M.T	
PRD	571806	sr1108	10.980-M.T	
PRD	81421	tetra iso-propyl titanate(tpt)	569.661-M.T	
PRD	81422	tpt based titanates	393.626-M.T	
PRD	571696	tyzor - cla	2.000-M.T	
PRD	571606	tyzor - pita-sm	19.000-M.T	
PRD	571640	tyzor - tpt-20 b	21.750-M.T	
PRD	571660	unicor-c	6.865-M.T	
PRD	571624	unicor-j eu	5.400-M.T	
PRD	571651	unicor-j(hpcl-mumbai)	24.840-M.T	

Online Manifest Prepared

MF ID- Date	Truck No- Date	TSDf Name	H.W Remark / Qty
2780036- 31/12/2024	RJ09GA9163- 31/12/2024		Process Residue-28.1 2.490 MTS (28.1)
2780286- 31/12/2024	GJ01JT7271- 31/12/2024		Empty drums 33.1 4.610 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2780321- 31/12/2024	GJ12Z4646- 31/12/2024		Mixed solvent 20.1 10.952 MTS (20.1)
2779200- 30/12/2024	GJ19X1178- 30/12/2024		Process waste 28.1 17.910 MTS (28.1)
2775698- 27/12/2024	GJ01KT6521- 27/12/2024		Discarded container 33.3 1.960 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2775675- 27/12/2024	RJ30GA6247- 27/12/2024		Process Residue -28.1 17.590 MTS (28.1)
2775581- 27/12/2024	GJ01KT6221- 27/12/2024		Discarded container-33.3 1.860 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2774146- 26/12/2024	PB13BS3269- 26/12/2024		Salt of Ammonium Chloride 30.590 MTS (C2)
2772807- 25/12/2024	GJ12AT6462- 25/12/2024		Used Oil-5.1 15.306 MTS (5.1)
2772731- 25/12/2024	GJ11Z9154- 25/12/2024		MIXED SOLVENT-20.1 24.400 MTS (20.1)

2772946- 25/12/2024	HR55W6389- 25/12/2024		Salt of Ammonium chloride 23.560 MTS (C2)
2771691- 24/12/2024	HR65A8880- 24/12/2024		salt of ammonium chloride 30.740 MTS (C2)
2771698- 24/12/2024	GJ21W3696- 24/12/2024		Process waste-28.1. 16.310 MTS (28.1)
2769038- 23/12/2024	PB13AL5707- 23/12/2024		Salt of Ammonium Chloride 26.970 MTS (C2)
2770273- 23/12/2024	HR56A8106- 23/12/2024		Salt of Ammonium Chloride 21.580 MTS (C2)
2770061- 23/12/2024	GJ01JT7172- 23/12/2024		Discarded Containers-33.3 2.540 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2765947- 20/12/2024	HR64A5308- 20/12/2024		Salt of Ammonium Chloride 24.580 MTS (C2)
2766441- 20/12/2024	GJ01KT7172- 20/12/2024		Discarded containers-33.3 4.140 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2766754- 20/12/2024	RJ30GA6247- 20/12/2024		Process Residue-28.1 17.240 MTS (28.1)
2764530- 19/12/2024	HR56A9277- 19/12/2024		Salt of Ammonium Chloride 33.070 MTS (C2)
2764913- 19/12/2024	HR56A0005- 19/12/2024		Salt of Ammonium Chloride 31.070 MTS (C2)
2765438- 19/12/2024	RJ02GA6130- 19/12/2024		Distillation Residue-36.4 18.320 MTS (36.1)
2764908- 19/12/2024	GJ12AW7831- 19/12/2024		MIXED SOLVENT-20.1 15.206 MTS (20.1)
2765200- 19/12/2024	GJ12AT6462- 19/12/2024		MIXED SOLVENT-20.1 15.926 MTS (20.1)
2764429- 19/12/2024	GJ12BW2540- 19/12/2024		Mixed Solvent-20.1 20.000 MTS (20.1)
2763716- 18/12/2024	GJ12AT7126- 18/12/2024		Mixed Solvent-20.1 14.666 MTS (20.1)
2763447- 18/12/2024	GJ12Z4646- 18/12/2024		Mixed Solvent-20.1 14.816 MTS (20.1)
2763114- 18/12/2024	GJ01JT7271- 18/12/2024		Discarded Containers-33.3 4.640 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2750104- 18/12/2024	GJ15AT1887- 18/12/2024		Process Residue-28.1 24.920 MTS (28.1)
2752328- 17/12/2024	GJ12AY5792- 17/12/2024		MIXED SOLVENT-20.1 13.416 MTS (20.1)

2751861-17/12/2024	GJ11Z9154-17/12/2024		Mixed Solvent-20.1 23.010 MTS (20.1)
2752472-17/12/2024	GJ12AT7188-17/12/2024		MIXED SOLVENT-20.1 13.646 MTS (20.1)
2751707-17/12/2024	HR640022-17/12/2024		Salt of Ammonium Chloride 24.130 MTS (C2)
2749630-15/12/2024	HR56A7220-15/12/2024		Salt of Ammonium Chloride 30.310 MTS (C2)
2748831-14/12/2024	HR55W6389-14/12/2024		Salt of Ammonium Chloride 22.040 MTS (C2)
2748083-14/12/2024	HR56B3827-14/12/2024		Salt of Ammonium Chloride 23.840 MTS (C2)
2737783-13/12/2024	HR38W0827-13/12/2024		Salt Of Ammonium Chloride 21.260 MTS (C2)
2737628-13/12/2024	GJ01LT7172-13/12/2024		Discarded Containers-33.3 4.330 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2737634-13/12/2024	GJ01JT7172-13/12/2024		Discarded Containers 4.440 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2737475-13/12/2024	RJ30GA6247-13/12/2024		Process Residue-28.1 17.270 MTS (28.1)
2736359-12/12/2024	HR65A8880-12/12/2024		Salt of Ammonium Chloride 29.940 MTS (C2)
2735168-12/12/2024	HR56A8106-12/12/2024		Salt of Ammonium Chloride 21.990 MTS (C2)
2735117-11/12/2024	GJ01LT7172-11/12/2024		Discarded container - 33.3 3.570 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2734759-11/12/2024	GJ01JT7172-11/12/2024		Discarded Containers-33.3 2.540 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2734742-11/12/2024	GJ12BZ3800-11/12/2024		Salt of Ammonium Chloride 32.530 MTS (C2)
2733924-10/12/2024	RJ30GA6247-10/12/2024		process residue 28.1 16.900 MTS (28.1)
2733597-10/12/2024	HR56B2466-10/12/2024		Salt of Ammonium Chloride 20.040 MTS (C2)
2732341-09/12/2024	HR46D5862-09/12/2024		Salt of Ammonium Chloride 24.890 MTS (C2)
2732327-09/12/2024	GJ23Y5573-09/12/2024		Distillation Residue-36.4 15.580 MTS (36.1)
2730781-08/12/2024	PB13AL5707-08/12/2024		Salt of Ammonium Chloride 33.620 MTS (C2)

2729166-06/12/2024	GJ03AT2447-06/12/2024		Discarded containers-33.3 1.130 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2729164-06/12/2024	HR64A5308-06/12/2024		Salt of Ammonium Chloride 22.540 MTS (C2)
2728975-06/12/2024	HR69D0848-06/12/2024		Salt of Ammonium Chloride 28.350 MTS (C2)
2729337-06/12/2024	HR640022-06/12/2024		salt of ammonium chloride 22.670 MTS (C2)
2729356-06/12/2024	GJ01JT7271-06/12/2024		Discarded container 33.3 3.830 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2729172-06/12/2024	GJ01LT7172-06/12/2024		Discarded Containers-33.3 3.700 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2728833-06/12/2024	RJ30GA6247-06/12/2024		Process Residue-28.1 15.960 MTS (28.1)
2726870-04/12/2024	HR56A9277-04/12/2024		Salt Of Ammonium Chloride 29.510 MTS (C2)
2726343-04/12/2024	GJ12BX5665-04/12/2024		Discarded containers-33.3 0.780 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2726855-04/12/2024	GJ01LT7172-04/12/2024		Empty Drums-33.1 4.440 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2726858-04/12/2024	GJ01JT7271-04/12/2024		Empty Drums-33.1 4.280 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2725415-03/12/2024	GJ01JT7172-03/12/2024		Discarded containers-33.3 4.480 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2725577-03/12/2024	RJ30GA6247-03/12/2024		Process Residue-28.1 17.500 MTS (28.1)
2725566-03/12/2024	GJ12BX5665-03/12/2024		Discarded containers-33.3 1.620 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2725557-03/12/2024	HR56A0005-03/12/2024		Salt of Ammonium Chloride 32.330 MTS (C2)
2724375-02/12/2024	HR56B3827-02/12/2024		Salt of Ammonium Chloride 23.190 MTS (C2)
2723984-02/12/2024	GJ12AY5792-02/12/2024		MIXED SOLVENT-20.1 14.446 MTS (20.1)
2722499-02/12/2024	GJ15AT1887-01/12/2024		Process Residue-28.1 27.660 MTS (28.1)

1. Name & address of Industry : Dorf Ketel Chemicals (India) Pvt. Ltd. (New Name),
S no-141/P,MPSEZS no-141/P,MPSEZ,
Mundra - 370421
DIST : Kutch East, TAL : Mundra, SIDC : MPSEZ

PCB ID : 29005

2. Phone No. : 9928088180

3. Date of commencement of Manufacturing process : 01/04/2011

4. CTEs No. & Date : CER-122930,10/07/2027

5. CCA No. & Date of Expiry : W-125949, 14/04/2026

6. Water Cess (with Interest) paid up to which Period : 2017-2018

7. Laboratory charges pending if any : 0

8. Water consumed during the month (by all sources) in KL : Meter Reading=1197216,Kilo Litre=10295

Water Cess Cooling Boiler/Dom/BIO Degradable/Non BIO Degradable : 8066 / 442 / 1787 / 0

9. Electricity consumed in PRODUCTION : 987964 **ETP/CETP :** 55770 **APCM :** 16286

9A. Stack attached to : Boiler,D.G. Sets,.... Any Other,Fuel Heater(Thermic)

10. Fuel consumed during the month : Coal,ldo

11. Products : DA-2258,DA-2301,DA-2315,DA-2318,DA-2606,DA-2648,DORF-5123(G),OG-5153,og-5204,og-5304,og-5378,OG-5607,OG-5615,og-5618,og-5624,process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.),SR 1926,sr 2008 takreer,SR-1109,sr-1123,SR-1149,SR-1153,SR-1200 (GENERAL),SR-1200 (RPL),SR-1347 (RIL),SR-1347 (Regular Formulation),SR-1347 EU,SR-1349,SR-1558,sr-1609,sr-1658,SR-1690,SR-1705,SR-1955,sr-2008 (kcc),sr-2008 (shell),sr-2008(mrpl),SR-6008,SR-8213-EU,SR-8241-B,tetra iso-propyl titanate(tpt),tpt based titanates,UNICOR-C

12. Work of Control Measures In Progress : Nothing in Progress

13. Upgradation / Addition of PCM is Required : Nothing Suggested

14. HAZ Waste Disposal(in Metric Tonne): INC. Waste for Incineration=17.770,Co-Incineration Waste to other Industry=255.710,Trucks despatched=58

Type	Code	Name	Qty-Unit	Remark
FUE	COA	Coal	575.800-M.T	
FUE	LDO	ldo	87.366-KLT	
GAS		HCL	0.070-KGS	
GAS		NH3	25.180-KGS	
GAS		NOX	883.610-KGS	
GAS		PM	1276.720-KGS	

GAS		SO2	1305.090-KGS	
PRD	571738	da-2258	18.000-M.T	
PRD	571676	da-2301	5.580-M.T	
PRD	571727	da-2315	2.700-M.T	
PRD	571674	da-2318	3.600-M.T	
PRD	571677	da-2606	3.400-M.T	
PRD	571725	da-2648	1.900-M.T	
PRD	571629	dorf-5123(g)	8.400-M.T	
PRD	571621	og-5153	44.000-M.T	
PRD	571593	og-5204	274.824-M.T	
PRD	571591	og-5304	42.000-M.T	
PRD	571614	og-5378	22.000-M.T	
PRD	571623	og-5607	19.500-M.T	
PRD	571647	og-5615	2.700-M.T	
PRD	571625	og-5618	22.500-M.T	
PRD	571603	og-5624	120.000-M.T	
PRD	81424	process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.)	2648.726-M.T	
PRD	571693	sr 1926	9.000-M.T	
PRD	571589	sr 2008 takreer	200.000-M.T	
PRD	571699	sr-1109	7.200-M.T	
PRD	571618	sr-1123	59.080-M.T	
PRD	571653	sr-1149	30.502-M.T	
PRD	571656	sr-1153	2.340-M.T	
PRD	571773	sr-1200 (general)	6.120-M.T	
PRD	571688	sr-1200 (rpl)	3.060-M.T	
PRD	571634	sr-1347 (ril)	15.300-M.T	
PRD	571636	sr-1347 (regular formulation)	10.800-M.T	
PRD	571787	sr-1347 eu	7.200-M.T	
PRD	571691	sr-1349	4.500-M.T	
PRD	571681	sr-1558	18.900-M.T	
PRD	571595	sr-1609	285.250-M.T	
PRD	571617	sr-1658	70.920-M.T	
PRD	571697	sr-1690	0.360-M.T	
PRD	571728	sr-1705	1.800-M.T	
PRD	571627	sr-1955	28.800-M.T	
PRD	571597	sr-2008 (kcc)	760.000-M.T	
PRD	571598	sr-2008 (shell)	56.660-M.T	
PRD	571590	sr-2008(mrpl)	447.000-M.T	
PRD	571637	sr-6008	13.320-M.T	
PRD	571682	sr-8213-eu	8.750-M.T	

PRD	571684	sr-8241-b	7.160-M.T	
PRD	81421	tetra iso-propyl titanate(tpt)	122.386-M.T	
PRD	81422	tpt based titanates	187.516-M.T	
PRD	571660	unicor-c	3.600-M.T	

Online Manifest Prepared

MF ID- Date	Truck No- Date	TSDF Name	H.W Remark / Qty
2816929- 31/01/2025	GJ12AZ5021- 31/01/2025		Chemical sludge from wastewater treatment-34.3 17.770 MTS (35.3)
2817086- 31/01/2025	HR56B3827- 31/01/2025		Salt of Ammonium Chloride. 24.070 MTS (C2)
2816577- 31/01/2025	HR46D5862- 31/01/2025		Salt of Ammonium Chloride 22.040 MTS (C2)
2815821- 30/01/2025	HR64A5308- 30/01/2025		Salt of Ammonium Chloride 22.810 MTS (C2)
2815553- 30/01/2025	PB13BS3269- 30/01/2025		Salt of Ammonium Chloride 28.770 MTS (C2)
2815767- 30/01/2025	GJ11Z9154- 30/01/2025		Mixed Solvent-20.1 20.000 MTS (20.1)
2815831- 30/01/2025	GJ02Z4127- 30/01/2025		Sodium Bi-Sulphide Solution Bi-Sulphide 23.920 MTS (B23)
2814485- 29/01/2025	GJ12BX5665- 29/01/2025		Discarded Containers-33.3 1.630 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2813449- 29/01/2025	RJ30GA6247- 29/01/2025		Process Waste & Residue-28.1 18.850 MTS (28.1)
2811977- 28/01/2025	GJ06AU7219- 28/01/2025		Process Residue-28.1 24.740 MTS (28.1)
2811678- 27/01/2025	GJ12AZ5021- 27/01/2025		chemical sludge from wastewater treatment-34.3 17.770 MTS (35.3)
2811813- 27/01/2025	GJ09AV2244- 27/01/2025		Process Residue-28.1 15.580 MTS (28.1)
2810834- 27/01/2025	PB13AL5707- 27/01/2025		Salt of Ammonium Chloride 30.270 MTS (C2)
2810060- 26/01/2025	GJ01KT7172- 26/01/2025		Discarded containers-33.3 4.530 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2807744- 24/01/2025	HR56A7220- 24/01/2025		Salt of Ammonium Chloride 29.920 MTS (C2)

2808407- 24/01/2025	GJ27X1316- 24/01/2025		Discarded containers-33.3 2.230 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2806440- 23/01/2025	GJ06AU7219- 23/01/2025		Process Residue 28.1 23.970 MTS (28.1)
2806067- 22/01/2025	GJ12BX5665- 22/01/2025		Discarded containers-33.3 1.560 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2805891- 22/01/2025	GJ03AT2447- 22/01/2025		Discarded containers-33.3 2.520 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2804357- 21/01/2025	GJ01KT7172- 21/01/2025		Discarded containers-33.3 4.590 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2804632- 21/01/2025	GJ09AV2244- 21/01/2025		PROCESS RESIDUE-28.1 15.800 MTS (28.1)
2804917- 21/01/2025	HR56A8106- 21/01/2025		Salt of ammonium chloride 21.790 MTS (C2)
2804644- 21/01/2025	HR56A0005- 21/01/2025		Salt of Ammonium Chloride 28.270 MTS (C2)
2803473- 20/01/2025	GJ12BX5665- 20/01/2025		Discarded containers-33.3 3.000 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2803215- 20/01/2025	GJ12CT6221- 20/01/2025		Discarded containers-33.3 2.200 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2803359- 20/01/2025	GJ12BZ7221- 20/01/2025		Discarded containers-33.3 2.200 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2803590- 21/01/2025	HR46D5862- 20/01/2025		Salt of ammonium chloride 23.000 MTS (C2)
2801381- 18/01/2025	GJ12BX5665- 18/01/2025		Discarded containers-33.3 2.970 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2801544- 19/01/2025	GJ03AT2447- 18/01/2025		Discarded container 33.3 2.510 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2800405- 18/01/2025	GJ06AU7219- 18/01/2025		Process Residue-28.1 23.750 MTS (28.1)
2800052- 17/01/2025	GJ01KT7172- 17/01/2025		Discarded Container-33.3 4.690 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2799846- 17/01/2025	GJ01JT7172- 17/01/2025		Discarded Containers- 33.3 4.310 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

2798829-16/01/2025	HR38W0827-16/01/2025		Salt of Ammonium Chloride 22.110 MTS (C2)
2797914-16/01/2025	HR64A5308-16/01/2025		Salt of Ammonium Chloride 22.370 MTS (C2)
2797821-15/01/2025	GJ12BX5665-15/01/2025		Discarded Containers-33.3 1.660 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2797684-15/01/2025	RJ30GA6247-15/01/2025		Process Residue-28.1 16.810 MTS (28.1)
2797618-15/01/2025	GJ19X1178-15/01/2025		Distillation Residue-36.4 16.180 MTS (36.1)
2797017-15/01/2025	HR56B3827-15/01/2025		Salt Of Ammonia Chloride 24.030 MTS (C2)
2797024-15/01/2025	HR640022-15/01/2025		Salt Of Ammonium Chloride 23.040 MTS (C2)
2797025-15/01/2025	RJ30GA6247-15/01/2025		Process Residue-28.1 16.810 MTS (28.1)
2791675-09/01/2025	GJ06AU7219-09/01/2025		Process Waste Residue-28.1 23.880 MTS (28.1)
2791161-09/01/2025	RJ02GA6130-09/01/2025		Waste name change i.e. Spent Catalyst-35.2 15.690 MTS (35.2)
2791489-09/01/2025	GJ12BX5665-09/01/2025		Discarded Containers-33.3 1.250 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2791417-09/01/2025	PB13AL5707-09/01/2025		Salt of Ammonium Chloride 32.430 MTS (C2)
2790316-08/01/2025	GJ12BX5665-08/01/2025		Discarded Containers-33.3 1.610 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2790194-08/01/2025	GJ03AT2447-08/01/2025		Discarded Containers-33.3 1.370 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2789966-08/01/2025	GJ11Z9154-08/01/2025		Mixed Solvent-20.1 24.760 MTS (20.1)
2789213-08/01/2025	HR56A7220-08/01/2025		Salt of Ammonium Chloride 30.510 MTS (C2)
2789010-07/01/2025	RJ30GA6247-07/01/2025		Process West & Residue-28.1 16.850 MTS (28.1)
2788886-07/01/2025	GJ03AT2447-07/01/2025		Empty Drums-33.1 1.320 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2788890-07/01/2025	GJ12BX5665-07/01/2025		Empty Drums-33.1 1.590 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2788813-07/01/2025	RJ09GA9163-07/01/2025		Process Residue and Waste-28.1 2.340 MTS (28.1)

2788270-07/01/2025	GJ19X1178-07/01/2025		Wastes/residues containing oil-5.2 16.490 MTS (5.2)
2787609-06/01/2025	HR55W6389-06/01/2025		Salt of Ammonium Chloride 24.800 MTS (C2)
2787510-06/01/2025	GJ01LT7172-06/01/2025		Discarded Container-33.3 4.430 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2784291-04/01/2025	HR56A0005-04/01/2025		Salt of Ammonium Chloride 28.870 MTS (C2)
2784292-04/01/2025	GJ02XX4256-04/01/2025		Process Waste Residue-28.1 24.780 MTS (28.1)
2782666-02/01/2025	HR56A9277-02/01/2025		SALT OF AMMONIUM CHLORIDE 29.210 MTS (C2)
2782611-02/01/2025	HR64A5308-02/01/2025		SALT OF AMMONIUM CHLORIDE 22.360 MTS (C2)
2781242-01/01/2025	GJ01LT7172-01/01/2025		Discarded containers-33.3 4.610 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2780660-01/01/2025	GJ12Z4646-01/01/2025		MIXED SOLVENT-20.1 1.000 MTS (C2)

1. Name & address of Industry : Dorf Ketel Chemicals (India) Pvt. Ltd. (New Name),
S no-141/P,MPSEZS no-141/P,MPSEZ,
Mundra - 370421
DIST : Kutch East, TAL : Mundra, SIDC : MPSEZ

PCB ID : 29005

2. Phone No. : 9928088180

3. Date of commencement of Manufacturing process : 01/04/2011

4. CTEs No. & Date : CER-122930,10/07/2027

5. CCA No. & Date of Expiry : W-125949, 14/04/2026

6. Water Cess (with Interest) paid up to which Period : 2017-2018

7. Laboratory charges pending if any : 0

8. Water consumed during the month (by all sources) in KL : Meter Reading=1207405,Kilo Litre=10189

Water Cess Cooling Boiler/Dom/BIO Degradable/Non BIO Degradable : 8288 / 398 / 1503 / 0

9. Electricity consumed in PRODUCTION : 1011518 **ETP/CETP :** 44470 **APCM :** 14732

9A. Stack attached to : Boiler,D.G. Sets,.... Any Other,Fuel Heater(Thermic)

10. Fuel consumed during the month : Coal,lido

11. Products : DA-2258,DA-2606,DORF-1938,DORF-5123/ DORF-5123 G,OG-5153,og-5204,og-5304,og-5378,OG-5607,og-5624,process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.),sr 2008 takreer,SR 8120 P,SR 8222,SR-1114,sr-1123,SR-1142 EU,SR-1287,SR-1299 EU,SR-1349,SR-1393 (Takreer),SR-1529,sr-1609,SR-1690,SR-1690 Europe,sr-2008 (kcc),sr-2008(mrpl),SR-8120 EU,SR-8208,SR-8213-EU,SR-8241-B,tetra iso-propyl titanate(tpt),tpt based titanates,Tyzor - TPT-20 B,UNICOR-J(HPCL-Mumbai)

12. Work of Control Measures In Progress : Nothing in Progress

13. Upgradation / Addition of PCM is Required : Nothing Suggested

14. HAZ Waste Disposal(in Metric Tonne): Co-Incineration Waste to other
Industry=137.550,Recyclable to Regd
Recyclers=439.870,Trucks despatched=51

Type	Code	Name	Qty-Unit	Remark
FUE	COA	Coal	593.900-M.T	
FUE	LDO	lido	83.499-KLT	
GAS		HCL	0.090-KGS	
GAS		NH3	29.240-KGS	
GAS		NOX	945.540-KGS	
GAS		PM	1385.440-KGS	

GAS		SO2	1233.770-KGS	
PRD	571738	da-2258	27.000-M.T	
PRD	571677	da-2606	4.250-M.T	
PRD	571726	dorf-1938	10.260-M.T	
PRD	571777	dorf-5123/ dorf-5123 g	48.200-M.T	
PRD	571621	og-5153	21.000-M.T	
PRD	571593	og-5204	316.100-M.T	
PRD	571591	og-5304	42.000-M.T	
PRD	571614	og-5378	40.000-M.T	
PRD	571623	og-5607	39.000-M.T	
PRD	571603	og-5624	20.000-M.T	
PRD	81424	process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.)	3384.362-M.T	
PRD	571589	sr 2008 takreer	280.000-M.T	
PRD	571799	sr 8120 p	4.000-M.T	
PRD	571775	sr 8222	131.250-M.T	
PRD	571774	sr-1114	2.700-M.T	
PRD	571618	sr-1123	14.400-M.T	
PRD	571766	sr-1142 eu	19.000-M.T	
PRD	571686	sr-1287	5.400-M.T	
PRD	571780	sr-1299 eu	1.000-M.T	
PRD	571691	sr-1349	0.900-M.T	
PRD	571783	sr-1393 (takreer)	13.320-M.T	
PRD	571744	sr-1529	19.800-M.T	
PRD	571595	sr-1609	195.500-M.T	
PRD	571697	sr-1690	38.700-M.T	
PRD	571792	sr-1690 europe	120.000-M.T	
PRD	571597	sr-2008 (kcc)	323.750-M.T	
PRD	571590	sr-2008(mrpl)	403.950-M.T	
PRD	571800	sr-8120 eu	17.000-M.T	
PRD	571785	sr-8208	64.440-M.T	
PRD	571682	sr-8213-eu	20.000-M.T	
PRD	571684	sr-8241-b	1.800-M.T	
PRD	81421	tetra iso-propyl titanate(tpt)	185.773-M.T	
PRD	81422	tpt based titanates	224.215-M.T	
PRD	571640	tyzor - tpt-20 b	7.600-M.T	
PRD	571651	unicor-j(hpcl-mumbai)	45.790-M.T	

Online Manifest Prepared

MF ID- Date	Truck No- Date	TSDF Name	H.W Remark / Qty
2848582- 28/02/2025	GJ01JT7172- 28/02/2025		Discarded Containers 33.3 4.470 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2848577- 28/02/2025	GJ12BX5665- 28/02/2025		Discarded Containers 33.3 1.600 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2848253- 28/02/2025	GJ09AV2244- 28/02/2025		Distillation Residue 36.4 18.300 MTS (36.1)
2847798- 28/02/2025	GJ11Z9154- 28/02/2025		Mixed Solvent 20.1 21.400 MTS (20.1)
2847668- 28/02/2025	GJ12BX5665- 28/02/2025		Discarded Containers 33.3 1.460 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2846943- 27/02/2025	GJ12BZ5221- 27/02/2025		Discarded containers-33.3 1.800 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2847302- 27/02/2025	GJ27X1316- 27/02/2025		Discarded Containers 33.3 2.360 MTS (30.1)
2845104- 25/02/2025	HR56A8106- 25/02/2025		Salt of Ammonium Chloride 20.630 MTS (C2)
2844124- 24/02/2025	GJ12BX5665- 24/02/2025		Discarded Container-33.3 1.470 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2843527- 24/02/2025	GJ09AV2244- 24/02/2025		Process Residue 28.1 16.130 MTS (28.1)
2841776- 22/02/2025	GJ12BX3026- 22/02/2025		Salt Of Ammonium Chloride 29.620 MTS (C2)
2840464- 21/02/2025	RJ09GA9163- 21/02/2025		Process Residue &Waste -28.1 2.550 MTS (28.1)
2839186- 20/02/2025	GJ15AT8695- 20/02/2025		Process Residue-28.1 7.670 MTS (28.1)
2839713- 20/02/2025	HR56A7220- 20/02/2025		SALT OF AMMONIUM CHLORIDE 29.300 MTS (C2)
2838499- 19/02/2025	GJ17XX2694- 19/02/2025		MIXED SOLVENT-20.1 15.872 MTS (20.1)
2838311- 19/02/2025	GJ03AT2447- 19/02/2025		Discarded containers-33.3 2.620 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2838316- 19/02/2025	GJ12BX5665- 19/02/2025		Discarded containers-33.3 3.080 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

2837345-18/02/2025	GJ09AV2244-18/02/2025	PROCESS RESIDUE-28.1 17.310 MTS (28.1)
2837306-18/02/2025	PB13BS3269-18/02/2025	Salt Of Ammonium Chloride 29.080 MTS (C2)
2837198-18/02/2025	GJ03AT2447-18/02/2025	Discarded Container -33.3 1.390 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2837287-18/02/2025	GJ12AT7188-18/02/2025	Mix Solvent -20.1 14.896 MTS (20.1)
2837206-18/02/2025	GJ12AY5792-18/02/2025	Mixed Solvent-20.1 14.626 MTS (20.1)
2836319-18/02/2025	GJ12AT7126-18/02/2025	Mixed Solvent-20.1 15.226 MTS (20.1)
2836124-17/02/2025	GJ12AT7126-17/02/2025	Mix Solvent -20.1 16.810 MTS (20.1)
2836119-17/02/2025	GJ12Z4646-17/02/2025	Mix Solvent- 20.1 16.250 MTS (20.1)
2836122-17/02/2025	GJ12BX5665-17/02/2025	Empty Drums -33.1 2.980 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2836118-17/02/2025	HR56A8192-17/02/2025	Salt Of Ammonium Chloride 23.050 MTS (C2)
2835718-17/02/2025	GJ03AT2447-17/02/2025	Discarded Container-33.3 2.710 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2835751-17/02/2025	HR640022-17/02/2025	Salt of Ammonium chloride 22.060 MTS (C2)
2834212-15/02/2025	GJ01JT7172-15/02/2025	Empty Drums-33.1 2.490 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2833408-15/02/2025	PB13AL5707-15/02/2025	Salt of Ammonium chloride 27.880 MTS (C2)
2833105-14/02/2025	PB13AL5707-14/02/2025	Salt Of Ammonia Chloride 28.320 MTS (C2)
2831760-13/02/2025	RJ30GA6247-13/02/2025	Process Residue & Waste -28.1 18.010 MTS (28.1)
2829579-12/02/2025	GJ06AU7219-12/02/2025	Process residue-28.1 24.350 MTS (28.1)
2830660-12/02/2025	RJ27GC9431-12/02/2025	process residue waste 28.1 16.500 MTS (28.1)
2828970-11/02/2025	GJ12BZ7221-11/02/2025	Discarded containers-33.3 2.260 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2829222-11/02/2025	GJ12BZ5221-11/02/2025	Discarded containers-33.3 2.180 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

2829162-11/02/2025	GJ01KT6221-11/02/2025	Discarded containers-33.3 2.280 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2827851-10/02/2025	GJ01KT6221-10/02/2025	Discarded containers-33.3 3.520 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2827966-10/02/2025	GJ27X1316-10/02/2025	Discarded containers-33.3 3.580 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2824241-07/02/2025	GJ16Z4552-07/02/2025	Sodium Bi-Sulphide Solution 25.880 MTS (B23)
2825184-07/02/2025	GJ12BZ7221-07/02/2025	Discarded container-33.3 3.520 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2824816-07/02/2025	GJ12BX5665-07/02/2025	Discarded Container-33.3 1.600 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2824031-07/02/2025	HR640022-06/02/2025	Salt of Ammonia Chloride 22.480 MTS (C2)
2821846-05/02/2025	GJ03AT2447-05/02/2025	Discarded containers-33.3 2.590 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2821853-05/02/2025	GJ12BX5665-05/02/2025	Discarded containers-33.3 3.120 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2821511-04/02/2025	GJ12CT6221-04/02/2025	Discarded Container-33.3 2.680 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2821513-04/02/2025	GJ12BZ7221-04/02/2025	Discarded container-33.3 2.320 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2821431-04/02/2025	HR56A7220-04/02/2025	Salt of Ammonium Chloride. 29.790 MTS (C2)
2820270-03/02/2025	HR56A8106-03/02/2025	Salt of Ammonium Chloride 22.220 MTS (C2)
2819957-03/02/2025	GJ12BX5665-03/02/2025	Discarded containers-33.3 1.690 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2820045-03/02/2025	RJ27GC9431-03/02/2025	Process Residue & Waste-28.1 16.730 MTS (28.1)
2818084-01/02/2025	GJ01KT6221-01/02/2025	Discarded container-33.3 1.960 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2818063-01/02/2025	GJ12BX5665-01/02/2025	Discarded Containers-33.3 1.400 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

1. Name & address of Industry : Dorf Ketel Chemicals (India) Pvt. Ltd. (New Name),
S no-141/P,MPSEZS no-141/P,MPSEZ,
Mundra - 370421
DIST : Kutch East, TAL : Mundra, SIDC : MPSEZ

PCB ID : 29005

2. Phone No. : 9928088180

3. Date of commencement of Manufacturing process : 01/04/2011

4. CTEs No. & Date : CER-122930,10/07/2027

5. CCA No. & Date of Expiry : W-125949, 14/04/2026

6. Water Cess (with Interest) paid up to which Period : 2017-2018

7. Laboratory charges pending if any : 0

8. Water consumed during the month (by all sources) in KL : Meter Reading=1217754,Kilo Litre=10349

Water Cess Cooling Boiler/Dom/BIO Degradable/Non BIO Degradable : 8456 / 416 / 1477 / 0

9. Electricity consumed in PRODUCTION : 1033401 **ETP/CETP :** 21033 **APCM :** 16286

9A. Stack attached to : Boiler,D.G. Sets,.... Any Other,Fuel Heater(Thermic)

10. Fuel consumed during the month : Coal,ldo

11. Products : DA-2301,DA-2315,DA-2351 (Malaysia),DA-2663,DA-2734,DORF-5123/ DORF-5123 G,IPB-19,OG-5144,OG-5153,OG-5202,og-5204,OG-5267,og-5378,OG-5607,og-5624,process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.),PX-3402,sr 2008 takreer,SR 8222,SR-1109,sr-1123,SR-1142 EU,SR-1153,SR-1200 (GENERAL),SR-1200 (RPL),sr-1200(g) (tupras),SR-1249,SR-1288,SR-1347 (RIL),SR-1347 (Regular Formulation),SR-1347 EU,SR-1349,SR-1393 (Takreer),SR-1573,sr-1609,SR-1705,SR-1955,sr-2008 (kcc),sr-2008 (shell),sr-2008(mrpl),SR-6008,SR-8120 EU,SR-8208,SR-8213-EU,SR-8241-B,tetra iso-propyl titanate (tpt),tpt based titanates,tyzor - 722,Tyzor - CLA,tyzor - pita-sm,Tyzor - TPT-15 B,Tyzor - TPT-20 B,UNICOR-C

12. Work of Control Measures In Progress : Nothing in Progress

13. Upgradation / Addition of PCM is Required : Nothing Suggested

14. HAZ Waste Disposal(in Metric Tonne): Co-Incineration Waste to other Industry=273.270,Trucks despatched=59

Type	Code	Name	Qty-Unit	Remark
FUE	COA	Coal	561.400-M.T	
FUE	LDO	ldo	63.092-KLT	
GAS		HCL	0.120-KGS	
GAS		NH3	29.100-KGS	

N I C

Date : 15/04/2025

1 / 6

Company Seal

Authorised Signatory

Yours Faithfully

GAS		NOX	864.970-KGS	
GAS		PM	1344.940-KGS	
GAS		SO2	1085.000-KGS	
PRD	571676	da-2301	11.160-M.T	
PRD	571727	da-2315	2.880-M.T	
PRD	571776	da-2351 (malaysia)	3.600-M.T	
PRD	571763	da-2663	1.900-M.T	
PRD	571673	da-2734	4.500-M.T	
PRD	571777	dorf-5123/ dorf-5123 g	20.200-M.T	
PRD	571626	ipb-19	289.800-M.T	
PRD	571649	og-5144	94.311-M.T	
PRD	571621	og-5153	30.000-M.T	
PRD	571737	og-5202	2.000-M.T	
PRD	571593	og-5204	111.650-M.T	
PRD	571645	og-5267	1.000-M.T	
PRD	571614	og-5378	38.000-M.T	
PRD	571623	og-5607	19.500-M.T	
PRD	571603	og-5624	64.300-M.T	
PRD	81424	process chemicals (delumpers, lubricity improvers, corrosion inhibitors etc.)	2294.940-M.T	
PRD	571711	px-3402	207.000-M.T	
PRD	571589	sr 2008 takreer	280.000-M.T	
PRD	571775	sr 8222	73.500-M.T	
PRD	571699	sr-1109	7.200-M.T	
PRD	571618	sr-1123	102.500-M.T	
PRD	571766	sr-1142 eu	20.900-M.T	
PRD	571656	sr-1153	7.740-M.T	
PRD	571773	sr-1200 (general)	2.880-M.T	
PRD	571688	sr-1200 (rpl)	5.220-M.T	
PRD	571619	sr-1200(g)(tupras)	28.980-M.T	
PRD	571733	sr-1249	3.600-M.T	
PRD	571700	sr-1288	1.440-M.T	
PRD	571634	sr-1347 (ril)	9.000-M.T	
PRD	571636	sr-1347 (regular formulation)	30.060-M.T	
PRD	571787	sr-1347 eu	15.300-M.T	
PRD	571691	sr-1349	7.200-M.T	
PRD	571783	sr-1393 (takreer)	26.640-M.T	
PRD	571793	sr-1573	1.800-M.T	
PRD	571595	sr-1609	461.830-M.T	
PRD	571728	sr-1705	1.260-M.T	
PRD	571627	sr-1955	10.800-M.T	

PRD	571597	sr-2008 (kcc)	296.000-M.T	
PRD	571598	sr-2008 (shell)	300.000-M.T	
PRD	571590	sr-2008(mrpl)	482.100-M.T	
PRD	571637	sr-6008	21.240-M.T	
PRD	571800	sr-8120 eu	17.000-M.T	
PRD	571785	sr-8208	43.220-M.T	
PRD	571682	sr-8213-eu	40.160-M.T	
PRD	571684	sr-8241-b	10.675-M.T	
PRD	81421	tetra iso-propyl titanate(tpt)	537.840-M.T	
PRD	81422	tpt based titanates	271.600-M.T	
PRD	571622	tyzor - 722	16.000-M.T	
PRD	571696	tyzor - cla	0.600-M.T	
PRD	571606	tyzor - pita-sm	24.200-M.T	
PRD	571694	tyzor - tpt-15 b	80.000-M.T	
PRD	571640	tyzor - tpt-20 b	20.000-M.T	
PRD	571660	unicor-c	52.875-M.T	

Online Manifest Prepared

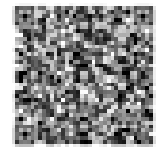
MF ID- Date	Truck No- Date	TSDf Name	H.W Remark / Qty
2880658- 31/03/2025	GJ09AV3708- 31/03/2025		Process residue 28.1 16.610 MTS (28.1)
2880642- 31/03/2025	GJ06AU7219- 31/03/2025		Distillation Residue 36.4 22.210 MTS (36.1)
2880548- 31/03/2025	GJ12BZ7221- 31/03/2025		Discarded Container-33.3 3.420 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2880053- 31/03/2025	HR64A5308- 31/03/2025		Salt of ammonium chloride. 23.120 MTS (C2)
2879141- 29/03/2025	GJ27TT3593- 29/03/2025		Discarded container 33.3 3.290 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2879137- 29/03/2025	HR56A8192- 29/03/2025		Salt of ammonium chloride 24.330 MTS (C2)
2879118- 29/03/2025	RJ30GA6247- 29/03/2025		Distillation Residue 36.4 16.760 MTS (36.1)
2877925- 29/03/2025	HR64A5653- 28/03/2025		Salt of ammonium chloride 21.830 MTS (C2)
2876515- 27/03/2025	HR56A7220- 27/03/2025		Salt of Ammonium Chloride 29.840 MTS (C2)
2876658- 27/03/2025	GJ12AW0585- 27/03/2025		Process Residue 28.1 15.500 MTS (28.1)

2874946-26/03/2025	GJ12BZ5221-26/03/2025		Discarded containers-33.3 2.380 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2875398-26/03/2025	RJ30GA6247-26/03/2025		Process Waste-28.1 17.930 MTS (28.1)
2875164-26/03/2025	GJ12CT9221-26/03/2025		Discarded Containers-33.3 2.330 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2873125-25/03/2025	GJ21W3696-25/03/2025		waste name change i.e. spent catalyst-35.2 16.450 MTS (35.2)
2874039-26/03/2025	HR65A8880-25/03/2025		Salt of Ammonium Chloride 29.250 MTS (C2)
2874049-25/03/2025	GJ11Z9154-25/03/2025		MIXED SOLVENT-20.1 20.000 MTS (20.1)
2873121-25/03/2025	GJ16AV9910-25/03/2025		Process Residue-28.1 32.820 MTS (28.1)
2872830-24/03/2025	GJ01JT7271-24/03/2025		Discarded Container-33.3 2.420 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2871616-24/03/2025	HR46D5862-23/03/2025		Salt of Ammonium Chloride 21.850 MTS (C2)
2870208-22/03/2025	PB13AL5707-22/03/2025		Salt of Ammonium Chloride 31.400 MTS (C2)
2871047-22/03/2025	HR38W0827-22/03/2025		Salt of Ammonium Chloride 22.910 MTS (C2)
2869441-21/03/2025	GJ12AY5792-21/03/2025		MIXED SOLVENT-20.1 16.020 MTS (20.1)
2869813-21/03/2025	GJ19X1178-21/03/2025		Process Residue 28.1 17.200 MTS (35.2)
2868726-20/03/2025	GJ12AU6012-20/03/2025		Mixed Solvent-20.1 14.740 MTS (20.1)
2868176-20/03/2025	GJ12Z4646-20/03/2025		Mixed Solvent-20.1 13.686 MTS (20.1)
2866979-19/03/2025	HR56B3827-19/03/2025		Salt of Ammonium Chloride 22.550 MTS (C2)
2867411-19/03/2025	GJ03AT2447-19/03/2025		Empty Drums-33.1 2.600 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2867419-19/03/2025	GJ12BX5665-19/03/2025		Empty Drums-33.1 3.060 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2867397-19/03/2025	GJ12AT7006-19/03/2025		Mixed Solvent-20.1 14.156 MTS (20.1)
2867400-19/03/2025	GJ12AT7126-19/03/2025		Mixed Solvent-20.1 14.676 MTS (20.1)

2864837-17/03/2025	GJ12BX5665-17/03/2025		Discarded containers-33.3 1.710 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2865037-18/03/2025	HR56A8106-17/03/2025		Salt Of Ammonia Powder 22.920 MTS (C2)
2864887-17/03/2025	GJ09AV2244-17/03/2025		Spent Catalyst-35.2 16.780 MTS (35.2)
2863707-16/03/2025	HR640022-16/03/2025		Salt of Ammonium Chloride 23.150 MTS (C2)
2863250-15/03/2025	HR64A5308-15/03/2025		Salt of Ammonium Chloride 23.610 MTS (C2)
2863188-15/03/2025	GJ03AT2447-15/03/2025		Discarded Containers-33.11 2.640 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2863091-15/03/2025	GJ12BX5665-15/03/2025		Discarded Containers-33.11 3.040 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2861650-13/03/2025	RJ30GA6247-13/03/2025		Process Residue-28.1 18.660 MTS (28.1)
2861416-12/03/2025	GJ12BZ3800-12/03/2025		Salt of Ammonium Chloride 26.790 MTS (C2)
2859532-11/03/2025	GJ09AV2244-11/03/2025		Distillation Residue-36.4 17.150 MTS (36.1)
2859563-11/03/2025	GJ06BV9666-11/03/2025		Process Residue-28.1 31.260 MTS (28.1)
2859528-11/03/2025	GJ02VV8919-11/03/2025		Sodium Bi-Sulphide Solution B-23 29.900 MTS (B23)
2859646-11/03/2025	HR56A7220-11/03/2025		Salt of Ammonium Chloride 22.710 MTS (C2)
2859652-11/03/2025	GJ11Z9154-11/03/2025		MIXED SOLVENT-20.1 23.080 MTS (20.1)
2860389-11/03/2025	GJ03AT2447-11/03/2025		Discarded container 33.3 1.360 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2858617-10/03/2025	GJ01KT6521-10/03/2025		Discarded containers-33.3 3.360 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2859296-10/03/2025	GJ12CT6555-10/03/2025		Discarded Container-33.3 1.720 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2859182-10/03/2025	GJ12BZ7221-10/03/2025		Discarded Container-33.3 3.480 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2857896-09/03/2025	HR65A8880-09/03/2025		Salt of Ammonium Chloride 32.080 MTS (C2)

2855834-07/03/2025	GJ12BX5665-07/03/2025		Discarded Container-33.3 1.630 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2855055-06/03/2025	HR55W6389-06/03/2025		Salt of Ammonium Chloride 20.430 MTS (C2)
2854861-06/03/2025	GJ21W3696-06/03/2025		Process Waste-28.1 10.080 MTS (28.1)
2853794-05/03/2025	GJ12BX5665-05/03/2025		Discarded containers-33.3 1.150 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2853786-05/03/2025	GJ03AT2447-05/03/2025		Discarded containers-33.3 1.240 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2852928-05/03/2025	RJ30GA6247-05/03/2025		Process Residue & Waste -28.1 17.860 MTS (28.1)
2852757-04/03/2025	GJ01KT6521-04/03/2025		Discarded Containers-33.3 3.440 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2852586-04/03/2025	GJ12BZ5221-04/03/2025		Discarded Containers 33.3 3.420 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2849748-01/03/2025	GJ01KT6221-01/03/2025		Discarded containers-33.3 2.370 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)
2849425-01/03/2025	GJ01JT7271-01/03/2025		Discarded Container -33.3 4.340 MTS (33.11~Empty barrels/containers contaminated with hazardous chemicals /wastes)

Annexure – 11



TEST REPORT

01-NS-CH8

Name	: Mr. Abhishek Kumar Pathak 30118695	Reg. No	: 5020100153
Age/Sex	: 33 Years / Male PN:	Patient ID	: 464753
Mobile No	: 7859816495	Reg. Date Time	: 15-Feb-2025 11:42 AM
		Coll. Date Time	: 25-Feb-2025 08:59 AM
		Report Date Time	: 26-Feb-2025 01:09 PM
		Sample Type	: EDTA Whole Blood

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Parameter	Result	Unit	Biological Ref. Interval
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COMPLETE BLOOD COUNT (CBC)

HB & Indices

Hemoglobin <i>Electrical Impedance</i>	15.9	g/dL	12.0 - 16.0
Hematocrit <i>Electrical Impedance</i>	50.0	%	40.0 - 54.0
RBC Count <i>Electrical Impedance</i>	4.87	million/cmm	4.0 - 5.5
MCV <i>Calculated</i>	H 102.6	fL	80 - 100
MCH <i>Calculated</i>	32.7	pg	27 - 34
MCHC <i>Calculated</i>	L 31.9	%	32 - 36
RDW <i>Calculated</i>	15.3	%	11.0 - 16.0

Total WBC

WBC Count <i>Electrical Impedance</i>	7040	/cmm	4000 - 10000
---	------	------	--------------

Platelet Count

Platelet Count <i>Electrical Impedance</i>	313000	/cmm	150000 - 450000
MPV <i>Calculated</i>	10.2	fL	6.5 - 12.0
PDW <i>Calculated</i>	16.2	%	9.0 - 17.0

Differential Count

Neutrophils (%) <i>Flowcytometry</i>	50	%	50 - 70
Lymphocytes (%) <i>Flowcytometry</i>	H 42	%	20 - 40

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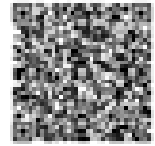
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TEST REPORT

01-NS-CH8

Name : Mr. Abhishek Kumar Pathak 30118695
Age/Sex : 33 Years / Male PN:
Mobile No : 7859816495

Reg. No : 5020100153
Patient ID : 464753
Reg. Date Time : 15-Feb-2025 11:42 AM
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Sample Type : EDTA Whole Blood

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Eosinophils (%) <i>Flowcytometry</i>	2	%	1 - 5
Monocytes (%) <i>Flowcytometry</i>	6	%	3 - 12
Basophils (%) <i>Flowcytometry</i>	0	%	0 - 1
Absolute Count			
Neutrophils <i>Calculated</i>	3520	/μL	2000 - 7000
Lymphocytes <i>Calculated</i>	2957	/μL	800 - 4000
Eosinophils <i>Calculated</i>	141	/μL	20 - 500
Monocytes <i>Calculated</i>	422	/μL	120 - 1200
Basophils <i>Calculated</i>	0	/μL	00 - 100
Neutrophil to Lymphocyte Ratio			
NLR <i>Calculated</i>	1.19		0.78 - 3.53

Peripheral Smear Study (Microscopy)

RBC Morphology	RBCs are Macrocytic and Normochromic.
WBC Morphology	No premature Cells are seen.
Platelets Morphology	Platelets are adequate with normal morphology.
Parasites	Malarial parasite is not detected.

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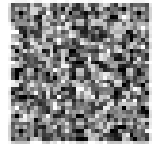
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Parameter	Result	Unit	Biological Ref. Interval
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ERYTHROCYTE SEDIMENTATION RATE [ESR]

ESR (After 1 hour) <i>Westergren method</i>	7	mm/hr	<10
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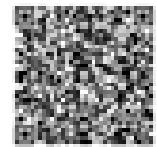
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		Sample Type	: Urine

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Parameter	Result	Unit	Biological Ref. Interval
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URINE ROUTINE EXAMINATION

Colour	Pale Yellow	
Clarity	Clear	
<u>Chemical Examination (Dip Stick Method)</u>		
pH	6.5	4.6 - 8.0
Sp. Gravity	1.020	1.003 - 1.030
Protein	Absent	Absent
Glucose	Absent	Absent
Ketone Bodies	Absent	Absent
Urobilinogen	Normal	Normal (<16 μmol/L)
Bilirubin	Absent	Absent
Nitrite	Absent	Absent
Leucocytes	Absent	Absent
Blood	Absent	Absent
<u>Microscopic Examination</u>		
Leucocytes (Pus Cells)	Occasional	/hpf
Erythrocytes (Red Cells)	Nil	/hpf
Epithelial Cells	1-2	/hpf
Amorphous Material	Nil	
Casts	Nil	
Crystals	Nil	
Bacteria	Nil	
Fungus	Nil	
T. Vaginalis	Nil	
Spermatozoa	Nil	

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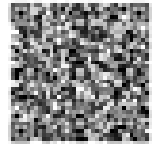
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TEST REPORT

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Reg. No : 5020100153

Age/Sex : 33 Years / Male PN:

Patient ID : 464753

Mobile No : 7859816495

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Report Date Time : 27-Feb-2025 02:55 PM

Sample Type : Urine

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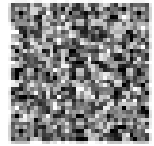
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Mobile No	: 7859816495	Reg. Date Time	: 15-Feb-2025 11:42 AM
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		Report Date Time	: 26-Feb-2025 01:25 PM
		Sample Type	: Fluoride

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Parameter	Result	Unit	Biological Ref. Interval
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FASTING BLOOD SUGAR (FBS)

Fasting Blood Sugar (FBS) <i>Glucose Oxidase-Peroxidase</i>	83.58	mg/dL	70 - 100
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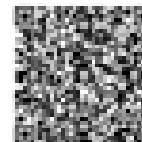
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		Report Date Time	: 26-Feb-2025 12:42 PM
		Sample Type	: EDTA Whole Blood

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @
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Parameter	Result	Unit	Biological Ref. Interval
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HEMOGLOBIN A1C ESTIMATION

Hb A1C <i>High Performance Liquid Chromatography (HPLC)</i>	5.5	% of Total Hb	For Screening Normal : < 5.7 % Pre-Diabetes : 5.7 % - 6.4 % Diabetes : 6.5 % or Higher
Mean Blood Glucose <i>Calculated</i>	111.15	mg/dL	70

Degree of Glucose Control Normal Range:

Poor Control >7.0 %

Good Control 6.0 - 7.0 %

* High risk of developing long term complication such as retinopathy, nephropathy, neuropathy, cardiopathy, etc.

* Some danger of hypoglycemic reaction in Type I diabetics.

* Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1c levels in this area.

EXPLANATION :-

* Total haemoglobin A1 c is continuously synthesised in the red blood cell through its 120 days life span. The concentration of HbA1c in the cell reflects the average blood glucose concentration it encounters.

* The level of HbA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose concentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels.

* The measurement of HbA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half life of a red blood cell is sixty days, HbA1c has been accepted as a measurement which reflects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.

* It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures.

HbA1c assay Interferences:

* Erroneous values might be obtained from samples with abnormally elevated quantities of other Haemoglobins as a result of either their simultaneous elution with HbA1c(HbF) or differences in their glycation from that of HbA(HbS)

Reference: ADA Guideline 2020

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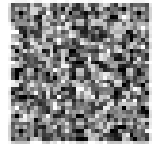
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TEST REPORT

01-NS-CH8

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Age/Sex	: 33 Years / Male PN:	Patient ID	: 464753
Mobile No	: 7859816495	Reg. Date Time	: 15-Feb-2025 11:42 AM
		Coll. Date Time	: 25-Feb-2025 08:59 AM
		Report Date Time	: 26-Feb-2025 02:36 PM
		Sample Type	: Serum

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Parameter	Result	Unit	Biological Ref. Interval
Creatinine <i>Sarcosine Oxidase Method</i>	L 0.75	mg/dL	0.8 - 1.3

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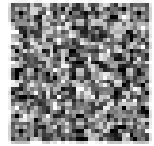
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TEST REPORT

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		Sample Type	: Serum

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @
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Parameter	Result	Unit	Biological Ref. Interval
Uric Acid <i>Uricase-Peroxidase Method</i>	3.78	mg/dL	3.6 - 8.2

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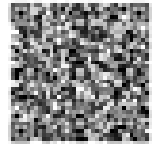
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Mobile No : 7859816495

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Report Date Time : 26-Feb-2025 02:36 PM

Sample Type : Serum

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Parameter	Result	Unit	Biological Ref. Interval
SGPT IFCC Method without pyridoxal phosphate	12.00	U/L	0.0 - 45.0

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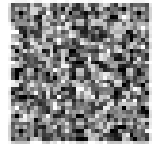
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12 C, Gyanikunj Society, Opposite St. Xavier's College, Navrangpura,
Ahmedabad. +91 9099 037 331
- Skin & Hair | Longevity**
N Tower, Safal Mondecal Business Park, Near Gurudwara, Thaltej,
S.G. Highway, Ahmedabad. +91 9023 837 724



TEST REPORT

01-NS-CH8

Name	: Mr. Abhishek Kumar Pathak 30118695	Reg. No	: 5020100153
Age/Sex	: 33 Years / Male PN:	Patient ID	: 464753
Mobile No	: 7859816495	Reg. Date Time	: 15-Feb-2025 11:42 AM
		Coll. Date Time	: 25-Feb-2025 08:59 AM
		Report Date Time	: 26-Feb-2025 02:36 PM
		Sample Type	: Serum

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @
MUNDRA

Parameter	Result	Unit	Biological Ref. Interval
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LIPID PROFILE

Cholesterol <i>CHOD-POD Method</i>	200.20	mg/dL	0 - 200.8
Triglyceride <i>GPO-POD Method</i>	60.50	mg/dL	0 - 203.5
HDL Cholesterol <i>Direct Method</i>	59.80	mg/dL	>34.0
LDL Cholesterol <i>Direct Method</i>	H 128.30	mg/dL	0 - 100.0
VLDL <i>Calculated</i>	L 12.10	mg/dL	15 - 35
LDL/HDL Ratio <i>Calculated</i>	2.15		0 - 3.5
CHOL/HDL Ratio <i>Calculated</i>	3.35		0 - 5.0

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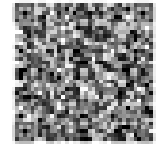


Dr.Aman Kalaria
M.D (PATHOLOGY)

Our Centres :

- Health Check Ups | Blood Tests | Longevity**
Northstar Diagnostic Center: NSDL, HD, CH & Inspire Business Park,
Adani Shantigram, Valisrnodevi, Ahmedabad. +91 8488 014 015
- Skin & Hair | Dental | Blood Tests | Longevity**
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ADANI HOSPITALS MUNDRA PRIVATE LIMITED @
MUNDRA

Parameter	Result	Unit	Biological Ref. Interval
VITAMIN B12 <i>Chemiluminescence Immunoassay (CLIA)</i>	258.99	pg/mL	180 - 916

Definition:

Vitamin B12 is essential in DNA synthesis, hematopoiesis, and CNS integrity. Its absorption depends on the presence of intrinsic factor (IF) and may be due to lack of IF secretion by gastric mucosa (e.g., gastrectomy, gastric atrophy) or intestinal malabsorption (e.g., ileal resection, small intestinal diseases). Vitamin B12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination, and affective behavioral changes. These manifestations may occur in any combination; many patients have the neurologic defects without macrocytic anemia. PA is a macrocytic anemia caused by B12 deficiency that is due to a lack of IF secretion by gastric mucosa. Serum methylmalonic acid (MMA) and homocysteine levels are also elevated in vitamin B12 deficiency states. A significant increase in RBC MCV may be an important indicator of vitamin B12 deficiency.

Interpretation

Increased In

Chronic granulocytic leukemia
COPD
Chronic renal failure
Diabetes
Leukocytosis
Liver cell damage (hepatitis, cirrhosis)
Obesity

Decreased In

Abnormalities of cobalamin transport or metabolism
Bacterial overgrowth
Crohn disease
Dietary deficiency (e.g., in vegetarians)
Diphyllobothrium (fish tapeworm) infestation

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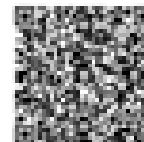
Kalyan P. A. K.

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ADANI HOSPITALS MUNDRA PRIVATE LIMITED @
MUNDRA

Parameter	Result	Unit	Biological Ref. Interval
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25 OH VITAMIN D TOTAL

Chemiluminescence Immunoassay (CLIA)

L 14.18

ng/mL

Deficiency : <20
Insufficiency : 20 - 30
Sufficiency : >30

Definition:

A steroid hormone that has long been known for its important role in regulating body levels of calcium and phosphorus and in the mineralization of bone. The term "vitamin D" specifically refers to two biologically inert precursors, vitamin D3 (cholecalciferol) or D2 (ergocalciferol). Neither vitamin D3 nor vitamin D2 has significant biologic activity; rather they must be metabolized within the body to the hormonally active form. Vitamin D3 is generated in the skin when light energy is absorbed (UV radiation in the UVB spectrum 290–320 nm) by a precursor molecule 7-dehydrocholesterol (7-DHC; provitamin D3). However, cutaneous vitamin D3 production after single prolonged UVB exposure is capped at approximately 10–20% of the original epidermal 7-DHC concentration, a limit achieved with suberythemogenic UV exposures. Vitamin D2 is plant derived, produced exogenously by irradiation of ergosterol, and enters the circulation through diet. Vitamin D3 from the skin and vitamin D3 and D2 from the diet enter the blood and are metabolized to their 25-hydroxy counterparts. Once formed, 25-hydroxyvitamin D (25-OHD) is metabolized in the kidney to 1,25-dihydroxyvitamin D (1,25-OHD).

Interpretation:

Increased In

- Vitamin D intoxication
- Excessive exposure to sunlight

Decreased In

- Malabsorption
- Steatorrhea
- Dietary osteomalacia, anticonvulsant osteomalacia
- Biliary and portal cirrhosis
- Thyrotoxicosis
- Pancreatic insufficiency
- Celiac disease
- Rickets

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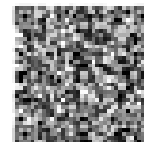
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ADANI HOSPITALS MUNDRA PRIVATE LIMITED @
MUNDRA

Parameter	Result	Unit	Biological Ref. Interval
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TSH 1.7560 mIU/mL 0.35 - 5.2
Chemiluminescence Immunoassay (CLIA)

Thyroid stimulating hormone (TSH) is synthesized and secreted by the anterior pituitary in response to a negative feedback mechanism involving concentrations of FT3 (free T3) and FT4 (free T4). Additionally, the hypothalamic tripeptide, thyrotropin-releasing hormone (TRH), directly stimulates TSH production. TSH stimulates thyroid cell production and hypertrophy, also stimulate the thyroid gland to synthesize and secrete T3 and T4. Quantification of TSH is significant to differentiate primary (thyroid) from secondary (pituitary) and tertiary (hypothalamus) hypothyroidism. In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

TSH levels During Pregnancy :

First trimester : 0.24-2.00

Second trimester : 0.43-2.2

Third trimester : 0.8-2.5

----- End Of Report -----

Page 14 of 14

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Kalash Kumar A.K.

Dr.Aman Kalaria
M.D (PATHOLOGY)

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Annexure – 12

Details of Greenbelt Development at APSEZ, Mundra

	Total Green Zone Detail till Up to March 2025				
LOCATION	Area (In Ha.)	Trees (Nos.)	Palm (Nos.)	Shrubs (SQM)	Lawn (SQM)
SV COLONY	72.29	34920.00	7962.00	69696.00	100646.00
PORT & NON SEZ	81.61	149359.00	19220.00	75061.78	62966.38
SEZ	115.70	226120.00	20489.00	220583.60	28162.03
MITAP	2.47	8113.00	33.00	3340.00	4036.00
WEST PORT	104.29	248074.00	66816.00	24112.00	16369.00
AGRI PARK	8.94	17244.00	1332.00	5400.00	2121.44
SOUTH PORT	14.45	27530.00	3470.00	3882.00	3327.26
Samundra Township	58.26	63722.00	11834.00	23908.89	47520.07
Productive Farming (Vadala Farm)	0.00	0.00	0.00	0.00	0.00
TOTAL (APSEZL)	457.99	775082	131156	425984.27	265148.18
		906238.00			

Details of Mangrove Afforestation done by APSEZ

Sl. no.	Location	District	Area (Ha)	Duration	Species	Implementation agency
1	Mundra Port	Kutch	24	-	Avicennia marina	Dr. Maity, Mangrove consultant of India
2	Mundra Port	Kutch	25	-	Avicennia marina	Dr. Maity, Mangrove consultant of India
3	Luni/Hamirmora (Mundra,)	Kutch	160.8	2007 - 2015	Avicennia marina, Rhizophora mucronata, Ceriops tagal	GUIDE, Bhuj
4	Kukadsar (Mundra)	Kutch	66.5	2012 - 2014	Avicennia marina	GUIDE, Bhuj
5	Forest Area (Mundra)	Kutch	298	2011 - 2013	Avicennia marina	Forest Dept, Bhuj
6	Jangi Village (Bhachau)	Kutch	50	2012 - 2014	Avicennia marina	GUIDE, Bhuj
7	Jakhau Village (Abdasa)	Kutch	310.6	2007-08 & 2011-13	Avicennia marina, Rhizophora mucronata, Ceriops tagal	GUIDE, Bhuj
8	Sat Saida Bet	Kutch	255	2014-15 & 2016-17	Avicennia marina & Biodiversity	GUIDE, Bhuj
9	Dandi Village	Navsari	800	2006 - 2011	Avicennia marina, Rhizophora mucronata, Ceriops tagal	GEC, Gandhinagar
10	Talaja Village	Bhavnagar	50	2011-12	Avicennia marina	Forest Dept, Talaja
11	Narmada Village	Bhavnagar	250	2014 - 2015	Avicennia marina	GEC, Gandhinagar
12	Malpur Village	Bharuch	200	2012-14	Avicennia marina	SAVE, Ahmedabad
13	Kantiyajal Village	Bharuch	50	2014-15	Avicennia marina	SAVE, Ahmedabad
14	Devla Village	Bharuch	150	210-16	Avicennia marina	SAVE, Ahmedabad
15	Village Tala Talav (Khambhat)	Anand	100	2015 - 2016	Avicennia marina	SAVE, Ahmedabad
16	Village Tala Talav (Khambhat)	Anand	38	2015 - 2016	Avicennia marina	GEC, Gandhinagar
17	Aliya Bet, Village Katpor (Hansot)	Bharuch	62	2017-18	Avicennia marina & Rhizophora spp.	GEC, Gandhinagar
18	Kukadsar- (Bhadeswar- Mundra)	Kutch	250	2021-22	Avicennia marina	Shreeji Enterprise, Amreli
19	Kukadsar- (Bhadeswar- Mundra)	Kutch	750	2022-23	Avicennia marina	Shreeji Enterprise, Amreli
20	Kukadsar- (Bhadeswar- Mundra)	Kutch	250	2023-24	Avicennia marina	Shreeji Enterprise, Amreli
Total			4140			

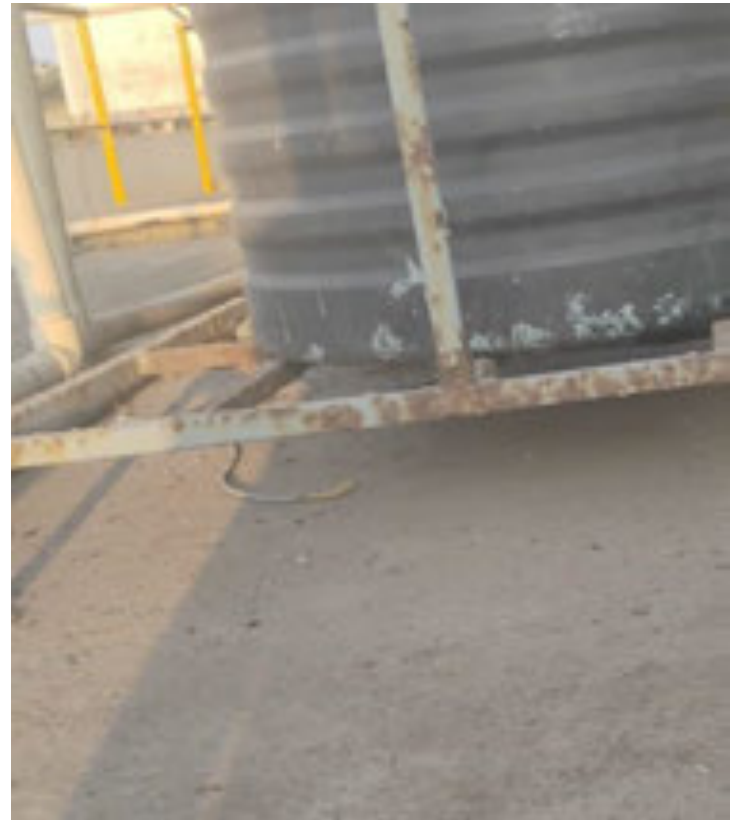
Annexure – 13

Major Maint. Jobs CETP,PUB STP and North Gate STP

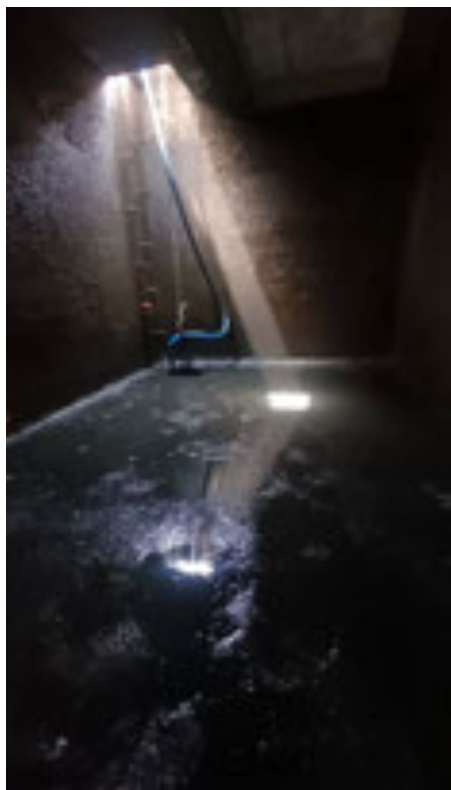
Oct-24 to March-25



Aeration tank plate form replacement work has been done at North gate STP



Dosing shed replacement work has been done at North gate STP



Various tanks cleaning work completed at
sewage treatment plants



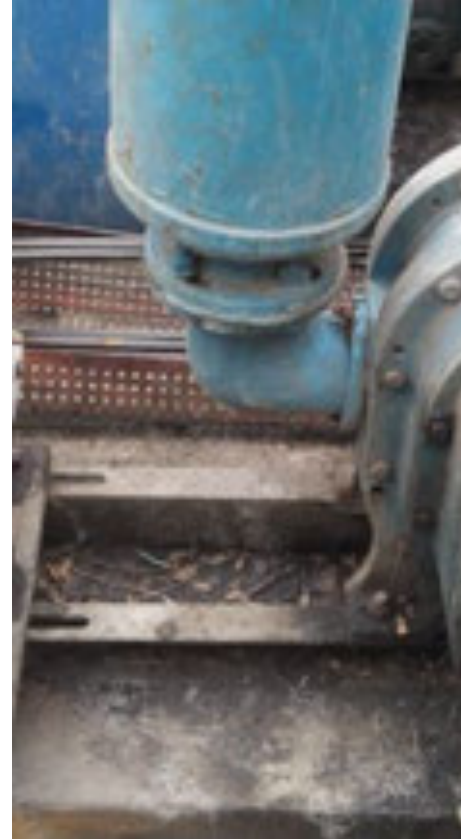
Aeration and plastic media plate form replacement work has been completed at Adani house STP



Secondary clarifier 1 and chlorination tank cleaning work



HDPE pipeline repairing work at various locations



All pumps and blowers PM works



MS pipeline repairing work at various locations of Adani house STP



Various locations painting work has been done at North gate STP



Pipe supports and light support angle installation work has been done



Air line system installation work has been done at Adani house STP



Pump frame replacement work has been done at Adani house STP



Fencing and gate repairing work has been done at North gate STP



Mundra pump house shutter door
installation work done

Annexure – 14

Cost of Environmental Protection Measures

Sr. No.	Activity	Cost incurred (INR in Lacs)			Budgeted Cost (INR in Lacs)
		2022 – 23	2023 – 24	2024 – 25	2024 – 25
1.	Environmental Study / Audit and Consultancy	7.32	22.67	40.46	27
2.	Legal & Statutory Expenses	12.32	8.60	17.37	13
3.	Environmental Monitoring Services	15.32	13.37	17.27	19.20
4.	Hazardous / Non-Hazardous Waste Management & Disposal	104.035	130.11	122.46	172.40
5.	Environment Days Celebration and Advertisement / Business development	2.53	3.42	1.85	4.00
6.	Treatment and Disposal of Bio-Medical Waste	2.29	2.28	2.39	2.28
7.	Mangrove Plantation, Monitoring & Conservation	35.0	15	0	0
8.	Other Horticulture Expenses	956	904	570	831
9.	O&M of Sewage Treatment Plant and Effluent Treatment Plant (including STP, ETP of Port & SEZ & Common Effluent Treatment Plant)	141.33	186.94	164.31	195.41
10.	Expenditure of Environment Dept. (Apart from above head)	90.136	80.39	93.40	75.92
Total		1366.28	1366.78	1029.51	1340.21

Annexure – 15

Annual Report 2024-25

CSR Gujarat
Kutch - Dahej - Hazira

Adani Foundation
Adani House, Port Road, Mundra – Kutch 370 421
[info@adanifoundation.com] [www.adanifoundation.com]

CSR





Our Journey by



Mr. Rakshit Shah,
Executive
Director APSEZ

From Pledge to Progress Further,

"As your deed is so is your destiny. The larger an organization gets, the more power its deeds wield and the more power its deeds wield greater becomes its responsibility towards the larger society"

I am happy to share that Adani Foundation continued to make significant strides to elevate the sustainability of our CSR operations. This year We prioritize Livelihood enhancement to 2200+ women and supporting for Drip Irrigation to 1000+ Farmers. We raised the bar through our environmental initiatives, Water Conservation, Terrestrial and Coastal Biodiversity. We are also spreading awareness for reducing paper usage, Reducing emissions through firewood cooking, diesel free village drive at Surat district and increasing the green cover by planting trees. We enhanced the impact of our social initiatives by empowering women through Enhancing skill and Livelihood, increasing gender diversity and improving inclusivity. We are working for socio economic upliftment marginalized community i.e. Primitive Tribes at Bharuch and Surat district and fisherman at Kutchh district.

Our commitment to sustainable CSR operations has earned the trust of our stakeholders and contributed to our success. It has also helped us build a more resilient, sustainable and profitable business. I thank our Adani Foundation Team for their continued support and dedication to our commitment to sustainable CSR practices, as we remain focused on driving long-term value for our stakeholders, and the communities in which we operate.

With best wishes,

Rakshit Shah

CSK KUTCH

Environment Sustainability
Education
Sustainable Livelihood Development
Community Health
Community Infrastructure Development
Community Resource Centre
Swavlamban
Adani Skill Development Centre
Flood relief work
Employee volunteering program
AKBPTL Tuna
AGEL Khavda
AGEL Dayapar & Mandvi
Adani Cement Sanghi
Events
Awards & recognition
Publication
Case Study
Beneficiaries list

TABLE OF CONTENT

CSR HAZIRA

Environment Sustainability
Education
Sustainable Livelihood Development
Community Health
Community Infrastructure Development
Events
Awards & recognition
VVIP & VIP Visits
Case Study
Beneficiaries list

CSR DAHEJ

Education
Community Health
Sustainable Livelihood Development
Community Infrastructure Development
Employee volunteering program
Climate Action
Awards & recognition
Case Study
Beneficiaries list



CSR Kutch

Demographic Details

Block	Villages	No. of HHs	Population
Mundra	61 Village	35192	153179
Anjar	6 Villages	5350	28500
Nakhtrana	22 Villages	14093	36373
Lakhpat	20 Villages	8092	18976
Khavda	22 Villages	8450	35200
Rapar	3 Villages	345	12450
Mandvi	8 Villages	2780	14560
Abdasa	12 Villages	2415	9660

1. Adani Ports and SEZ Limited
2. Adani Power Mundra Limited
3. Adani Wilmar Limited
4. Adani Wilmar – Caster Limited
5. Kutchh Copper Limited
6. Mundra Solar PV Ltd
7. Mundra Petrochem Ltd
8. Adani Kandla Bulk Terminal Private Limited
9. Adani Solar Limited – Bitta, Abdasa
10. Adani Green Energy Limited – Nakhtrana
11. Adani Green Energy Limited - Khavda
12. Adani Energy Solution Limited – Rapar



Environment Sustainability

"Sustain the earth, sustain life"



CLIMATE ACTION

for Environmental
Sustainability

**ADANI
FOUNDATION'S
COMMITMENT
TO A GREENER
FUTURE**



In an era where environmental sustainability is paramount, our commitment to preserving and enhancing the natural world is reflected through our diverse projects. These initiatives not only address critical environmental challenges but also align with the United Nations Sustainable Development Goals (SDGs), ensuring a holistic approach to sustainable development. The Adani Foundation is dedicated to various environmental activities, working on different projects to foster a sustainable future.



Innovative Environmental Solutions for Sustainable future

Adani Foundation is dedicated to environmental sustainability through impactful initiatives that address critical challenges and align with SDGs. Comprehensive efforts in biodiversity conservation, pollution reduction, water conservation, and renewable energy are crucial for fostering a sustainable and environmentally conscious future.



TERRESTRIAL BIODIVERSITY

Project Adani Van "Harit Paryavaran ki Ek Pahel" focuses on afforestation and community involvement, transforming barren lands into thriving forests with **88,303 plants**, enhancing local biodiversity.



COASTAL BIODIVERSITY

The mangrove plantation project at the Luni coastal belt has **created 162 hectares of dense mangrove forests**, providing a new habitat for various species and showcasing the area's ecological richness.



PLASTIC FREE ENVIRONMENT

This initiative educates children about plastic pollution and promotes reducing, reusing, and recycling plastic to foster environmental responsibility.



WATER CONSERVATION

The **SWAJAL project** addresses groundwater depletion in Kutch by constructing rooftop rainwater harvesting systems, benefiting 1,660+ individuals and ensuring access to quality drinking water.



SOLAR PROJECTS

Surya Ghar initiative provides sustainable energy solutions by installing solar panels, significantly reducing electricity costs and promoting environmental sustainability in rural communities.

Terrestrial Biodiversity Conservation

Adani Foundation is dedicated to terrestrial biodiversity conservation through comprehensive environmental initiatives. These efforts aim to enhance green cover, restore ecosystems, and promote community involvement in environmental stewardship. By focusing on large-scale afforestation and community-led green initiatives, the Foundation has significantly contributed to the ecological health and sustainability of various regions.

An overview of Adani Van:

Sr. No.	Year	Village	Acre	Total plants
1	2021-22	Nana Kapaya	2.5	5880
2	2022-23	Partappar	6	23388
3	2023-24	Rashapir	3	5350
4	2023-24	Moti Bhujpur	3	8000
5	2023-24	Desalpar	4	10000
6	2024-25	Nani Khakhar	2	800
7	2024-25	Dhrub	3	5150
8	2024-25	Nani Khakhar	2.5	7006
9	2024-25	Pipari	3	10005
10	2024-25	Borana	4	10304
11	2024-25	Khavda	1	1120
12	2024-25	Sanghi	1	1300
		12 Adani Van	35	88303



Adani Van – Harit Paryavaran ki Ek Pahel

Massive plantation drives to enhance green cover. Transformed barren lands into thriving forests, promoting sustainability.



Biodiversity Enhancement

78 bird species, 4 mammal species, 12 species of insects and reptiles. Significantly enhanced local biodiversity and ecological health.



Prakruti Rath: Community-Led Green Initiatives

Distributed 53,886 saplings, enhancing green cover. Strengthened community connection to nature and empowered environmental stewardship.



Plantation Achievements

Total Plants:

88,303 across 35 acres

Native Species:

70+ species planted



ADANI VAN



HABITAT CREATION

Mangrove plantation has successfully established a new habitat and ecosystem for numerous organisms.

BIODIVERSITY DOCUMENTATION

PhD students from various institutions have **documented over 65 species** from different phyla, showcasing the site's ecological richness.

MANGROVE PLANTATION

A total of **8,22,000 mangroves** have been planted, contributing significantly to coastal protection and biodiversity.

ENHANCED BIODIVERSITY

The project has increased the variety of species in the area, supporting a diverse range of flora and fauna.

COASTAL PROTECTION

Mangroves act as natural barriers against coastal erosion and storm surges, protecting the shoreline and nearby communities.

CARBON SEQUESTRATION

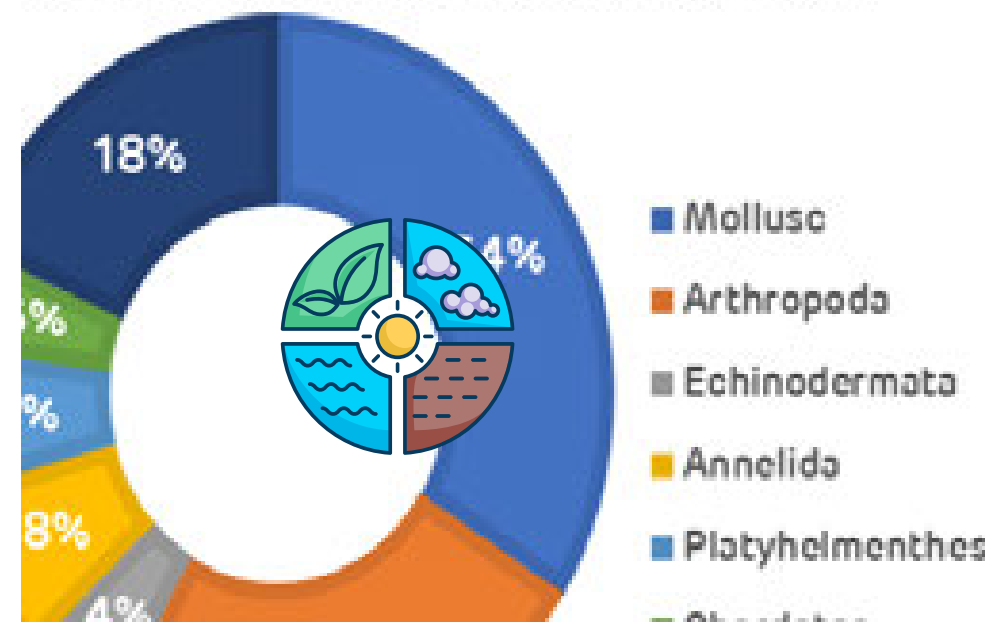
Mangroves play a crucial role in carbon sequestration, helping mitigate climate change by absorbing carbon dioxide from the atmosphere.



COASTAL BIODIVERSITY CONSERVATION

Since 2010, the Adani Foundation has been dedicated to enhancing coastal biodiversity through a mangrove plantation project at the Luni coastal belt. This initiative has resulted in the creation of **162 hectares of dense mangrove forests**, aimed at promoting ecological sustainability and creating new habitats.

COASTAL BIODIVERSITY COMPOSITION



Biodiversity Knowledge & Interpretation Center



Biodiversity & Interpretation Center

The center is dedicated to educating, inspiring, and engaging the community in conserving Gujarat's rich biodiverse.



Nursery Development

A nursery of 10,000 mangrove seeds was established at the Luni site with the active participation of local fishermen.



Training Sessions

30+ Employee Training on Biodiversity Conservation at Mundra Petrochem LTD.



Awareness Sessions

An awareness lecture was held at Adani Vidya Mandir, Bhadreshwar, with 50+ students participating.



Workshop on Coastal Conservation

One-day workshop was held with participation of 200+ students of University.





Nurturing A Plastic-free Generation

Adani Foundation is committed to creating a cleaner, plastic-free future through its "Plastic Free Environment" initiative. By focusing on the principles of reduce, reuse, and recycle, the foundation aims to educate children about the harmful effects of plastic pollution on ecosystems. This initiative empowers the younger generation to take proactive steps towards environmental stewardship, through community engagement and educational programs, the Adani Foundation is making significant strides in reducing plastic waste and promoting a healthier planet.

01



Plastic Free Villages

- 2 villages & 8500 individuals targeted
- 50+ local vendors, 70+ women in SHGs 325+ students were aware by sessions

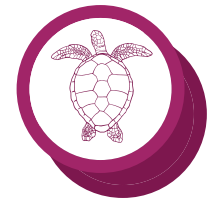
02



Green School Project

- Covering 75+ Schools
- 12000+ Students
- 32000+ Kg Single used plastic recycle at Zero Cost

03



Coastal Cleanup Day

- 200+ students and 80 Uthhan Sahayaks led to the successful cleanup of a 1 km stretch of Kashivishvnath Beach, Mandvi.

Water Conservation “Swajal Project” Enhancing Rural Water Resources

Adani Foundation has undertaken significant water conservation initiatives to address water scarcity and improve water availability in rural areas.

Through the creation of 737 various water structures, the project has increased water capacity by 5,400,735 cubic meters (CUM) and benefited

64,515 people. These efforts are crucial for sustainable water management, agricultural productivity, and community well-being.

Check Dam New/Renovation

- Structures: 29
- Water Capacity Increase: 1,072,332 CUM
- Beneficiaries: 30,870
- Impact: Enhances water storage and irrigation.



Pond Deepening

- Structures: 135
- Water Capacity Increase: 1,028,403 CUM
- Beneficiaries: 18,350
- Impact: Improves water retention and availability.



Rainwater Harvesting Structures (RRWHS)

- Structures: 330
- Water Capacity Increase: 3,300,000 CUM
- Beneficiaries: 1,650
- Impact: Maximizes rainwater capture and usage. Rs. 10950 yearly saved/house



Construction of Percolation Wells

- Structures: 26
- Ground Water Recharge: Significant
- Beneficiaries: 3,000
- Impact: Boosts groundwater levels and availability.



Bore/Well Recharge

- Structures: 209
- Ground Water Recharge: Significant
- Beneficiaries: 1,045
- Impact: Enhances groundwater recharge and sustainability.



Construction of New Wells

- Structures: 8
- Purpose: Drinking Water
- Beneficiaries: 9,600
- Impact: Provides reliable drinking water sources.





Surya Ghar Project 100% Solar Village

Adani Foundation, through its CSR initiative, has launched the **Surya Ghar Project to transform 2 villages into 100% solar-powered communities**. This project aims to provide sustainable energy solutions, enhance energy access, reduce reliance on conventional power sources, and promote environmental sustainability while significantly lowering electricity costs for villagers. **The project benefits 4,500+ people.**



✓ Vision & Objectives

- Provide sustainable energy solutions for rural communities.
- Enhance energy access and reduce dependency on conventional power sources.
- Promote environmental sustainability and lower electricity costs.

✓ Implementation & Impact

- Solar panels installed in 2 villages, ensuring 100% solar energy under PM Surya Ghar
- Transformed villages into models of sustainable living.

✓ Financial Impact:

- Electricity bill reduced to Rs. 0 per household.
- Annual savings of Rs. 12,000 per household.
- **Total annual savings of Rs. 90 lakhs for 750 households.**

✓ Environmental Benefits

- Significant reduction in carbon footprint.
- Promotes clean, renewable energy.
- Serves as a replicable model for other rural communities.



Education

“Empowering minds today
for a brighter Tomorrow”



Educational Excellence: Aligned with Adani Foundation's Vision

Project Utthan, an initiative by the Adani Foundation, is dedicated to transforming the educational landscape at the grassroots level. Aligned with the Adani Foundation's vision of fostering sustainable and integrated development, **Utthan aims to enhance the learning abilities and outcomes of students in government primary and high schools.** By adopting a holistic approach, the project addresses various aspects of education, including foundational literacy and numeracy, capacity building for teachers, and active parental engagement.

In line with the National Education Policy (NEP) 2020, Utthan emphasizes the development of cognitive skills, critical thinking, and problem-solving abilities among students. This year, the project has introduced several innovative programs to further its mission. These include **Vedica Maths and Abacus** for improving mathematical literacy and logical thinking, **School Cinema** for value-based education, and the **Children's Toy Foundation Kit** to create a joyful learning environment. Additionally, collaborations with **Secure Nature** and **Oasis** have been established to promote environmental education and foster a love for reading among students.

Through interactive teaching methods, activity-based learning, and digital resources, Utthan continues to make significant strides in improving educational standards and nurturing the holistic development of students. This commitment aligns with the NEP's vision of providing high-quality education to all, thereby contributing to character building and national development.



69 Primary Schools
12 High Schools

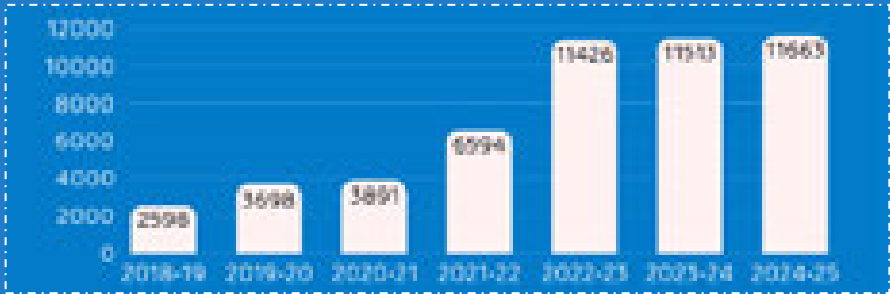


12,000+ 
student's life positively impacted

Utthan's Vision for the Future: Aligning with NEP, SDGs, & Impact Overview

Utthan is revolutionizing government primary education by transforming schools into vibrant centers of learning and development. Through innovative initiatives, Utthan introduces modern teaching methods, state-of-the-art facilities, and engaging co-curricular activities. By actively involving parents, especially mothers, as catalysts in this transformation, Utthan strengthens community bonds and enhances educational outcomes. **These efforts align with the National Education Policy (NEP) 2020 by promoting inclusive, equitable, and quality education, and support the Sustainable Development Goals (SDGs) by fostering lifelong learning opportunities and community engagement.**

Utthan Year wise students' strength



Objectives:



Mainstreaming progressive learners



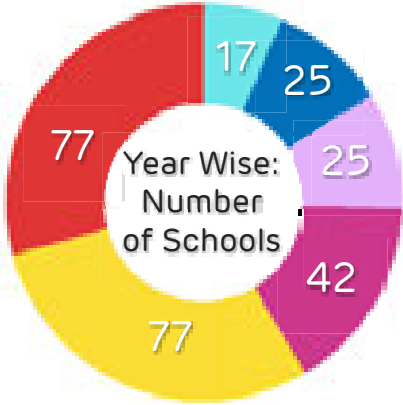
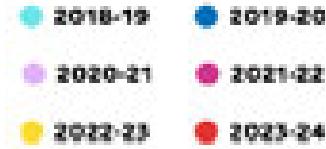
Character building by Co-curriculum activity



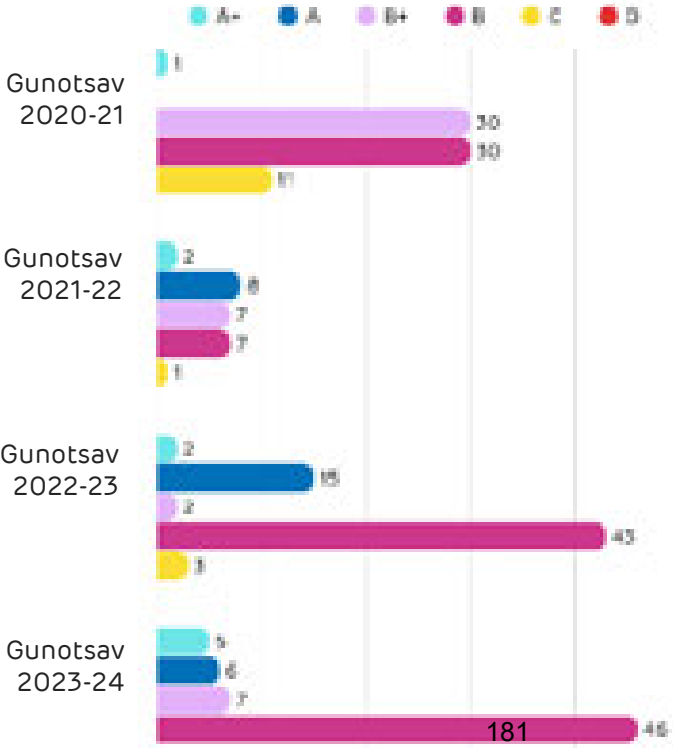
Creating joyful learning spaces



Mothers as catalyst in transformation



Number of Schools in Grades





Progressive learner

Teaching progressive learners involves using innovative approaches and activity-based learning to mainstream all students, focusing on foundational literacy and numeracy (FLN).



Library Activity

Conduct library activities on the first and third Saturdays of each month. To increase reading habits, we also planed reading workshops that foster a love for reading among students.



Competitive exam preparation

Prepare students for various competitive exams such as JNV, NMMS, PSE, CET, and Gyan Sadhana. Our efforts include raising awareness about these exams among the community and parents, ensuring students are well-prepared and supported.



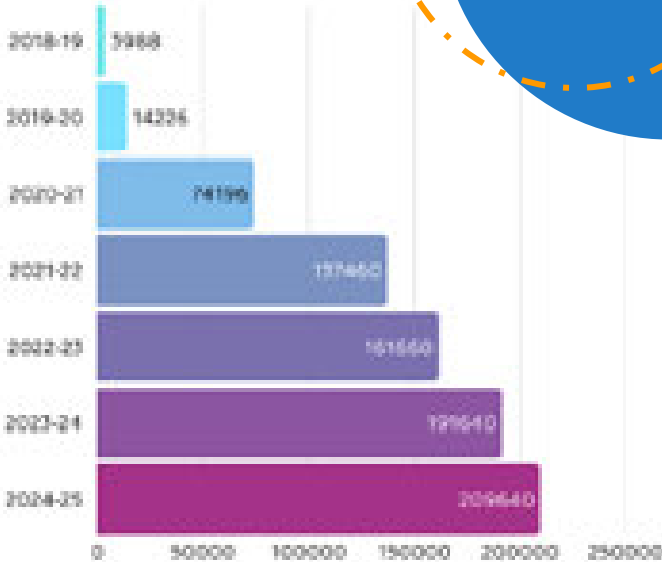
IT on Wheels

To enhance digital literacy, we introduce "IT On Wheels," a program designed to equip students with essential digital skills crucial for the 21st century. This initiative ensures that students are proficient in using technology, preparing them for future challenges.

Enriched reading corners to develop reading habits

Library books were issued twice a month, and a dedicated reading corner was established in each school to enhance accessibility. Additionally, over 1,000 books and various magazines were provided, and library activities and Oasis Book Reading Workshops were conducted regularly, enriching the reading experience and fostering a love for reading among students.

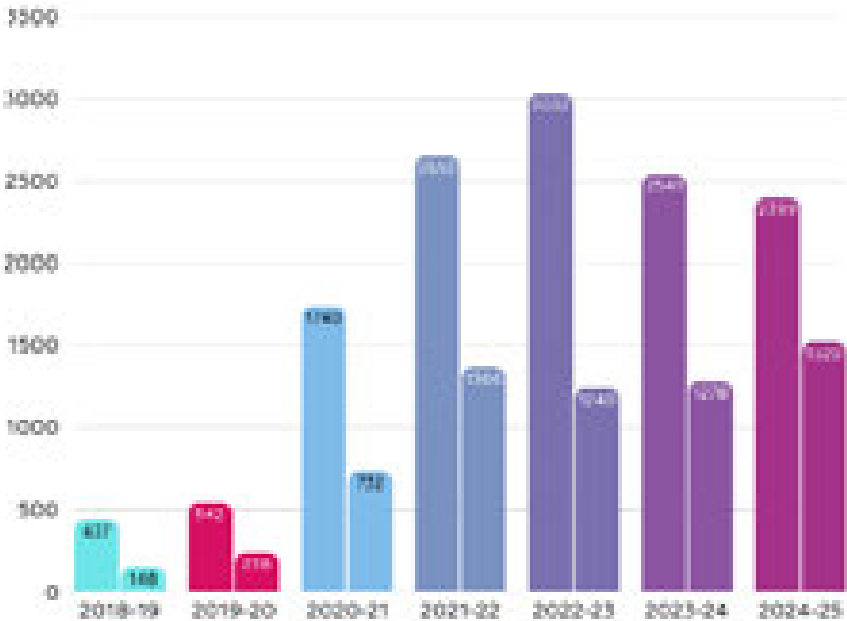
2,09,640
Books issued
between students



Progressive Students Strengthening foundational literacy, numeracy and skills

A total of **6,540** students from Class 3 to 7 were assessed in reading, writing, and math skills, with **2399** students identified as needing additional support. Targeted interventions helped

1,520
students successfully
integrate into regular
academic programs



Utthan's Impact: A Data-Driven Overview of Utthan Initiatives



Environment Education Project

In collaboration with Secure Nature & Green School Competition to educate students about environmental conservation through hands-on activities and projects.

80
Schools
12000+
Students

Adani Competitive Coaching Center

Coaching for various competitive exams, helping students prepare effectively. This includes providing study materials, practice tests, and expert guidance.

27
Schools
5000+
Students

English as Third language

Promote English proficiency as a third language, equipping students with essential communication skills that are crucial for their future academic and professional success.

69
Schools
10000+
Students

Monthly Mother Meetings

Participation of over 18,750 mothers across 750+ meetings. held in the second week of every month, focus on sharing students' progress, engaging mothers through competitions, and providing support through home visits.

80
Schools
15000+
Students

Oasis Reading workshop

Utthan sahayak get training & conduct Oasis Reading Workshops to enhance students' reading habits. These workshops are designed to foster a love for reading through engaging activities and discussions.

700+
Workshop
20000+
Students

Capacity building of teachers

Throughout the year, we plan various training sessions, including special sahayak programs to enhance Vedic Math's and Abacus skills. We also encourage government teachers to participate in these programs

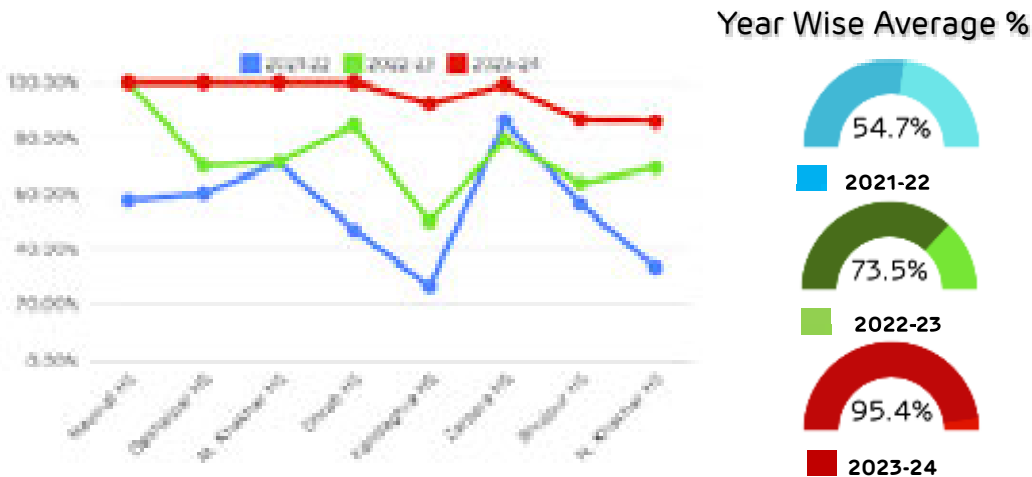
150
Teachers
16000+
Hours

High School Result Comparison

Utthan is dedicated to enhancing board results in high schools by implementing a comprehensive approach that includes both scholastic and co-scholastic activities. These initiatives focus on the holistic development of students, fostering self-growth and significantly improving academic performance.

Yearly Comparison of 10th Board result in 8 High School (HS)

Sr. No.	High School	2021-22	2022-23	2023-24
1	Navinal HS	58%	100%	100%
2	Deshalpar HS	60%	70%	100%
3	M. Khakhar HS	71%	72%	100%
4	Dhrab HS	47%	85%	100%
5	Kandaghra HS	27%	50%	92%
6	Zarpara HS	86%	80%	99%
7	Bhujpur HS	56%	64%	86%
8	N. Khakhar HS	33%	69%	86%



Enhancing Skills: Vedic Maths & Abacus Programs for Students

Implementation

- **Abacus program introduced in 58 primary schools.**
- **Vedic Mathematics program introduced in 8 high schools for class 9 students.**
- Fostered critical thinking and logical reasoning.

Student Participation

- **1,607 students** from classes 5-7 participated in the **Abacus program**.
- **1,302 students** from classes 8-9 participated in the **Vedic Mathematics** program.

Assessment & Certification

- All students completed Level 1 and received a certificate.
- Students who completed Level 2 were also recognized.

Program Impact

- Enhanced students' mathematical skills and problem-solving abilities.
- Increased student interest in mathematics.
- Sahayak participants received certificates, boosting their confidence and motivation.



Key finding of third-party assessment

The Utthan program assessment employed a quasi-experimental, mixed-methods design with pre-post comparisons and stratified random and purposive sampling to evaluate student outcomes, program impact, and sustainability. The sample included 288 intervention students, 96 non-intervention students, 53 Sahayak, 30 head teachers, 30 SMC members, 30 parents, and community members, with data collected through FGDs, SSIs, and KIIs. Univariate and bivariate analyses were conducted, and field notes were transcribed to identify themes. These themes were aligned with objectives and compared to past data to uncover discrepancies and analyze their causes.



More than 90% of the students have achieved proficiency in reading, writing and numeracy skills in Utthan Schools.



Utthan sahayak as catalyst: The introduction of Saha yaks (teacher assistants) ensures personalized student support and bridges gaps between schools and families, fostering greater parental involvement.



Sahayak have mentioned improvements in their classroom management practices, strong and parent and community management and understanding of student child development



97% of students reported improved confidence in leadership and communication and **97% of students in Utthan schools** have mentioned interest in attending school.



Teachers' capacity building : Comprehensive teacher training programs enhance instructional quality, equipping educators with tools to deliver FLN-focused curriculum effectively.



Community engagement through home visits and mothers' meetings, the project strengthens parental accountability and participation, directly influencing students' motivation and performance.



Adani Vidya Mandir, Bhadreshwar

Empowering Futures through Holistic Education

Adani Vidya Mandir, Bhadreswar (AVMB) stands as a beacon of hope and excellence, dedicated to transforming the lives through free and quality education. Aligned with the principles of the National Education Policy (NEP) and the National Accreditation Board for Education and Training (NABET), AVMB is committed to fostering an inclusive and holistic learning environment. The 2024-25 academic year has been a testament to our unwavering dedication to the Sustainable Development Goals (SDGs), particularly Goal 4: Quality Education. AVMB has successfully integrated innovative programs, dynamic student engagement, and comprehensive support systems to ensure that every child receives the best possible education and opportunities for personal growth. These efforts reflect our mission to provide a nurturing environment where students can thrive academically, socially, and emotionally.



Holistic Development & Achievements

Academic and Institutional Developments

- Board exam results showcased excellent student performance, with targeted remedial sessions introduced for continuous improvement.
- The Housekeeping Training Program (May 28) emphasized cleanliness and hygiene maintenance among staff.

Teacher Development and Training

- Teacher Capacity Building Program (June 6) enhanced instructional strategies and curriculum planning.
- NABET Accreditation Training (June 12) ensured compliance with national educational standards.

Technological Advancements

- Inauguration of a New Computer Lab (Sept 27) enhanced digital learning opportunities.
 - AI and Google Gemini Training (Nov 16) prepared educators for modern teaching methodologies.



Cultural and Co-Curricular Activities

- World Book Day (April 23) promoted reading culture through storytelling and book exhibitions.
- International Yoga Day (June 21) emphasized mindfulness and physical wellness.

Student Achievements

- SVS Science Exhibition (Oct 4): AVMB students won first place for their research on screen time and its impact.
- District-Level Science Fair (Dec 9-10): Students represented Mundra Taluka with innovative projects.

Health and Safety Initiatives

- Menstrual Hygiene Awareness Program (June 22) educated girls on personal health and wellness.
- School-Wide Health Check-Up (July 8) ensured early detection of health concerns.

Empowering Minds & Building Futures at AVMB

Environmental and Community Initiatives



- World Mangrove Day (July 25) raised awareness about ecological conservation.
- Fortnight-Long Swachhagrah Drive (Sept 17-30) promoted cleanliness and sustainable habits.

Student Welfare and Community Engagement



- Educational Trips (Dec 3, Feb 18-19) provided real-world learning experiences.
- First Alumni Meet – SANGATH (Oct 26) strengthened ties with former students and inspired current learners.

Sports and Physical Education



- Inter-House Sports Competitions (Jan 3): Events like Kabaddi and Kho-Kho fostered teamwork and discipline.
- Khel Mahakumbh 3.0 (Jan 15): Over 77 students showcased athletic skills in multiple disciplines.

Special Recognitions and Awards



- Best Day-Boarding School Award (NSA 2024) recognized AVMB's commitment to quality education.
- Education Excellence Award (Feb 11) reinforced AVMB's role in empowering underprivileged students.

Teacher Development and Training



- Sanskarotsav Teachers' Training (Nov 12-14) focused on self-development and effective teaching strategies.
- Adobe Express Training (Jan 17) introduced teachers to digital learning tools.

Cultural and Co-Curricular Activities



- Ashadhi Bij Celebration (July 5) and Guru Purnima (July 19) reinforced cultural values.
- Kala Utsav and Kala Mahakumbh Competitions (Dec 6, 23, 24): Students excelled in music, painting, and performing arts.



AVMB: A Year of Outstanding Achievements



AVMB Under-14 and 17 teams both won the Mundra Taluka Level Kho-Kho competitions.



Rathod HardevSinh secured first place in the District Level Athletics Festival at the Taluka level.



A project from AVMB ranked first in the Science Fair at the SVC level and second at the CRC level.



At the QDC level, AVMB students achieved first place in Play Music, Singing, and Bal Kavi competitions.



At the BRC level, AVMB students won first place in Singing, Drawing, and the Group Song Competition



641 Students currently shaping their future through dedicated learning at the schoolents .



1171 students who have embarked on their journeys through AVMB





About Project

Udaan is a special project inspired by the life-changing story of Mr. Gautam Adani. As a child, he had visited the Kandla port in Gujarat, and after looking at the expanse of the port, he dreamt of having his own port one day. The rest is history. Under this project, exposure tours are organized wherein school, college students, faculties, employees from corporates are given a chance to visit the Adani Group facilities. Under this project, services are absolutely free of cost for government schools.

Vision

To create a pool of inspired young minds for nation building at a global scale.

Mission

To motivate young students to dream big by exposing them to world-class industrial facilities.



Total no. of
Schools/Colleges/
Institutes

408

Total no. of
participants

26346





Sustainable Livelihood Projects

“Empowering hands, transforming lives”



SLD - Animal Husbandry

With decreasing rainfall and rising groundwater salinity, traditional farming faces serious challenges. To support farmers and livestock owners, the Adani Foundation has taken proactive steps to strengthen agriculture and animal husbandry in nearby villages.

PASHUDHAN INITIATIVE

This initiative focuses on two key areas:

1. Preventive Health Care
2. Fodder Support



PREVENTIVE HEALTH CARE

Under the Preventive Health Care program, the Foundation, in partnership with the Animal Husbandry Department, organizes regular cattle health camps across 24 villages. These camps provide veterinary check-ups, vaccinations, and treatments for common diseases. Life-saving vaccines, such as those for Foot-and-Mouth Disease (FMD) and Clostridial infections, help ensure long-term immunity and healthier livestock. Additionally, medicines and vaccines are supplied by the Foundation.

These efforts are helping protect livestock health, improve farmers' livelihoods, and build resilience in the community.



Vaccination Camp



14,056
Cattle vaccinated

1460
Deworming tablet
distributed

15,000+
Cattle benefited

959
Cattle owner
benefited

FODDER SUPPORT

The Adani Foundation's Fodder Support Program plays a crucial role in supporting nearby villages during harsh summers, droughts, and crop failures. To ensure livestock health and community well-being, we provide high-quality dry and green fodder to 24 villages.

Adani Foundation provides good quality dry and green fodder to 24 villages in our vicinity, covering 15,005 cattle of 1500+ Cattle owners.

Grass Land development:

AF converted 5 acres of desolated village common pastureland (Gauchar) into fertile and productive grassland in Zarpara village to transform into Fodder Sustain village with Community participation and responsibility for maintain and Monitoring.

Among that 5 acre of Gauchar land is fenced and sowed with Multispecies Green Fodder with Having Good nutritive value. More than 1500 Cattle will sustain with Improving quality and quantity of milk.



15,74,250kg
Dry Fodder

51,66,805kg
Green Fodder



15,005
Cattle benefited

1500+
Cattle owner benefited



SLD - Fisherfolk Community

Persistent efforts
for Fisherman development



686

Educational Kit
Support



111

Cycle Support
to high school
going students



273

Fisherman Shelter
Support



648

Scholarship
Support



195

Linkage with
Fisheries Scheme



1368

Vehicle transportation
Support



494

Youth
Employment



3534

Ramatotasav
Community
Engagement



56,523

Man-Days
mangrove
plantation



“Fisherfolk Community

holds great importance in Mundra, as they are an integral part of the coastal ecosystem and economy. Recognized as a marginalized group, we are committed to their holistic upliftment through various sustainable livelihood initiatives. Our interventions focus on enhancing their education, improving shelter and transportation facilities, supporting youth employment, and connecting them with government fisheries schemes. Through these continuous efforts, we aim to empower the fisherfolk community and ensure their socio-economic development.

Empowering Fisherfolk Communities through Education



Scholarship Support:

To uplift financially challenged communities, we extended scholarships support of **Rs. 3,58,765 to 35 students**, enabling them to pursue higher secondary and technical education. This support is helping break the cycle of poverty and create a brighter future for these students and their families.

Vehicle Transportation Facilities:

Ensure seamless access to education for **121 school-going children** from Modhva, Tragadi, and Zarpada Bandar Fisherfolk Students in reaching the nearest School, eliminating barriers to regular attendance. Additionally, personal **cycle support to 5 fisherfolk students**.



Education Kits Support:

Equipping **88 fisherfolk students** in HSC and Graduation with essential tools for academic success, including notebooks, guides, stationeries and study bags, we empower them to pursue their education with no financial barriers.

Job opportunity

Acting as a bridge between industries and fisherfolk youth, the Adani Foundation facilitated job placements for 30 fisherfolk as RTG operators, in the HR department, and as supervisors in APSEZ companies.

In the APSEZ area and colony, 45 fisherfolk youth have been offered professional painting roles. To ensure they are skilled for the role, they underwent comprehensive training in partnership with Asian Paints.

This initiative has enhanced their livelihoods and provided sustainable employment opportunities.

Awareness camp on Menstrual health:

A menstrual health awareness camp was organized for **200+ women** from the fishing communities of Modhva and Tragadi villages. The program focused on educating them about menstrual hygiene, PCOD, and menopause management. It promoted healthy practices, offered guidance on managing related health issues, and distributed sanitary products to support their overall well-being.



Potable water Distribution:

Providing access of potable Drinking water Facilities to Nine fisherfolk vasahat on Daily bases, either By Water tanker or Linkage with Nearest Gram panchayat.



5000+ Fisherfolk Population are getting benefit which impact on their health and well-being

Daily Water Tanker Support:



- Luni Bander
- Bavdi Bander



SLD - Agriculture

BIOGAS PROJECT

In our ongoing efforts to promote sustainable and eco-friendly farming practices, we have successfully registered 863 farmers from five different talukas in the Kutch district. Each registered farmer will receive financial support of ₹9,000 for the installation of biogas plants on their farms. This initiative aims to provide farmers with a renewable source of energy, reduce dependency on conventional fuels, and improve overall agricultural productivity.



Benefits of Biogas:

Renewable Energy Source

Biogas is a sustainable and renewable energy source that reduces dependence on fossil fuels.

Cost Savings

Farmers save on fuel expenses as biogas can be used for cooking, heating, and electricity generation.

Waste Management

Biogas plants efficiently manage agricultural waste by converting it into useful energy.

Environmental Impact

Biogas reduces greenhouse gas emissions, contributing to climate change mitigation.

Soil Health

The by-product, known as digestate, is a nutrient-rich organic fertilizer that enhances soil fertility.

Improved Livelihoods

Biogas provides farmers with additional income and energy security, improving their overall quality of life.

Key Highlights

863 Farmers

Total Farmer
Registered

Rs. 9000

Financial
Support to each
farmer

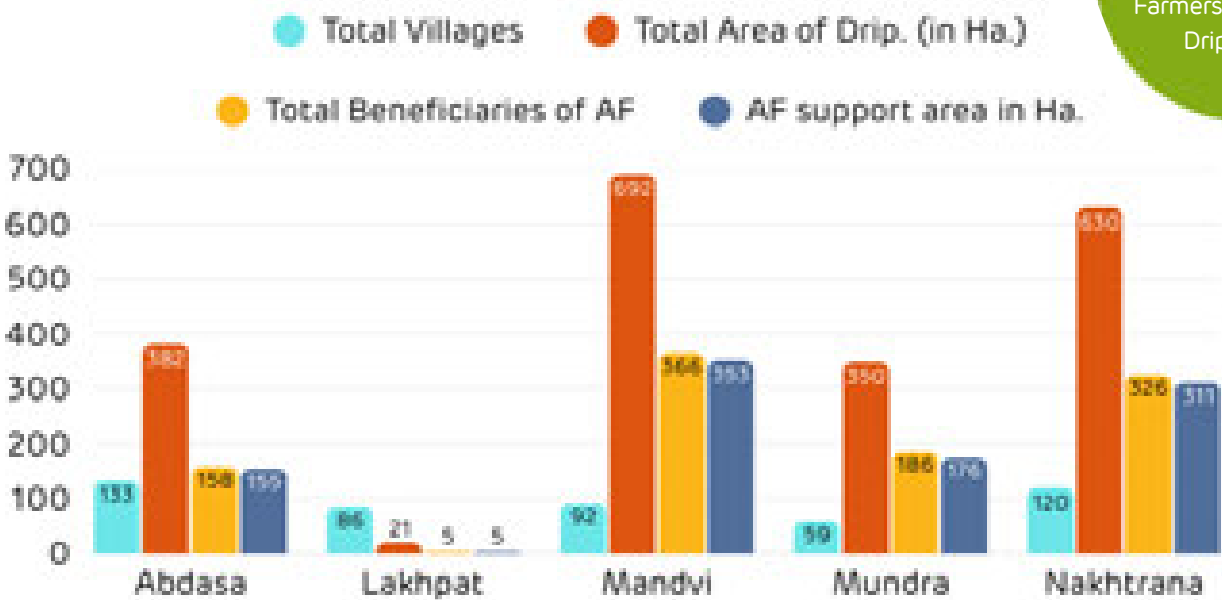
6 Talukas

Geographical
coverage in Kutch

DRIP IRRIGATION: ENHANCING LIVELIHOODS IN KUTCH

The Drip Irrigation Initiative by Adani Foundation promotes efficient water use in farming by providing financial support to farmers for installing drip systems. It helps conserve water, improve crop yield, and encourage sustainable agriculture in Kutch.

Adani Foundation's Drip Support in FY - 2024-25



1041

Farmers connect with
Drip Support

In 2024-25, Adani Foundation supported sustainable water management in Kutch by **Promoting drip irrigation across 490 villages in Abdasa, Lakhpatt, Mandvi, Mundra, and Nakhtrana talukas. Covering a total area of 2,074.53 hectares, the initiative benefited 1,041 farmers.** This effort enhanced irrigation efficiency, boosted agricultural productivity, and contributed to water conservation and eco-friendly farming practices in the region.

Natural Farming

As part of our commitment to sustainable agriculture, we have focused on promoting natural farming practices to conserve soil health and enhance environmental sustainability.

Till Date

2,275	226	857
Farmers trained in Natural Farming	Farmers successfully transformed to 100% Natural Farming	Farmers linked with GOG to support cattle welfare scheme



Green Carnival

Organized an annual Green Carnival, providing farmers with a dedicated marketplace to sell their organic produce directly to consumers. This event is hosted by our employee company and attracts many buyers interested in organic products.

Sales Achievements

This year, the Green Carnival was a resounding success, with farmers selling a total of **16,241 kg** of organically grown vegetables and fruits at the event.

Rs. 6,49,640+
Total revenue



SLD - Women Empowerment

The Adani Foundation places women's empowerment at the heart of its initiatives, focusing on skill development, entrepreneurship, and self-reliance. By providing training, essential materials, and market linkages, it creates opportunities for women to enhance their livelihoods. In collaboration with government programs, the foundation strengthens Self-Help Groups (SHGs), promoting savings and sustainable businesses. It also prioritizes women's health and hygiene through targeted awareness initiatives. This holistic approach fosters economic independence, social inclusion, and overall well-being among Women in its project areas.



Self Help Groups

- 88 Self Help Groups in coordination with National Rural Livelihood Mission.
- 920+ Members
- Over Rs.39 Lacs Saving Amount Corpus



Job Sourcing - Govt

- 11 Women supported for application and process of Gram Rakshak Dal, Bank Sakhi, Bima Sakhi and Professional Resource Person.
- Average income Rs.7500 Per Month



Making SHG Self Reliant

- 16 SHG are making strides towards self-reliance. Various handicraft, dry and fresh food making, stitching, tie and die etc.
- 175+ women - Monthly average income @ Rs.7000 of each member/Month



Social Empowerment

- 4 Livelihood Enhancement Training through RSETI
- Financial support for business set up
- Legal rights and domestic violence workshops
- Family counselling for Job sourcing



Job Sourcing - Private

- Coordination for Job by Unnati Portal with Adani Group company companies, Britannia, B Medical and Emphazer company
- 758 Women supported till date for job sourcing.
- Average income Rs.10,800 Per Month



Revenue of each SHG in FY 2024-25

Name of SH activity of SHG/ULG/FPC's	Income 2023-24 (INR)	Cumulative Income (INR)
Sonal Saheli	338700	338700
Sanitary Pad Saheli	25,600	262,266
Tajawal Saheli	149200	4,454,260
Umang Saheli	54300	291100
Madhav Saheli	39600	1493000
Soof Saheli	92000	153000
Meghasthanush Saheli	458000	4850000
Saheli Sew Sahay Juch	105425	902850
Madhu Saheli	44500	924918
Shodha Saheli	2600000	5076000
Chamunda Saheli	26900	1755700
Food Sinter Saheli	1755700	2640300
Jyoti Saheli	44199	89199
Pantanganir gya Saheli	467000	1058000
Total	6201124	22443473

"CHETNA"

Initiative with gender diversity

The Adani Foundation, in partnership with Unnati Portal and Adani Solar, launched the "CHETNA" initiative, aimed at promoting gender diversity by creating equal opportunities for women from Kutch to pursue employment and personal development.

Understanding the cultural and social barriers faced by women in the region, the Foundation took proactive steps to mobilize and counsel potential women candidates. Special efforts were made to engage with their parents, addressing concerns and building trust to encourage families to support women's participation in interviews and formal employment. To ensure smooth onboarding, the Foundation also provided travel assistance and interview support. As a result of these focused efforts, today 614 women from Kutch are successfully employed at Adani Solar, marking a significant step towards their economic empowerment and fostering gender diversity in the workforce.

₹ 1.8 Lakhs/annum
12th pass candidates

₹ 2.16 Lakhs/annum
Graduate candidates

Technical Associates

614

Local
female
employees
in Adani
Solar from
Kutch



Highlights of the Work done by our SHG!

Sathwaro'24

Powering Art, Empowering Artisans

3 women SHGs from Adani Foundation Mundra participated in the prestigious Sathwaro Mela at the Belvedere Club, Ahmedabad, showcasing Mud Art, Bead Art, and Soof Art, along with two artisans specializing in Rabari and Dooru work, achieving an impressive turnover of **Rs.1,30,000/-**



New Stitching Centre

Livelihood opportunities for local women

In Vandh Village, by providing advanced stitching and embroidery training, the new stitching center empowers women with skills and employment. Equipped with 11 modern machines, women are producing 5,000 bags, gaining financial independence and professional confidence.

Women empowerment initiative

Adani Foundation is empowering rural women through skill training, exposure visits, and SHG formation, enabling them to achieve financial independence and entrepreneurship.

Skill Training

Stone Dust Art Training

Mud Art Training

Beauty & wellness Training

@ **100+** Local women empowered

Exposure Visit

Visit to Welspun Stitching Centre for women to learn about stitching enterprises

New SHG Formation

"**Madhav Saheli**" a Food service SHG

"**Gopinath Saheli**" a Tailoring SHG

"**Suidhaga**" a Tailoring SHG



MENSTRUAL HYGIENE AWARENESS

Adani Foundation is dedicated to educating and empowering rural girls and women from marginalized communities about menstrual health.

We aim to break negative social stigmas around menstruation and improve their overall well-being.

61

Villages covered

8300+

School girls &
women participated
till now

CELEBRATED INTERNATIONAL WOMEN'S DAY WITH **1,000 LAKHPATI DIDIS**

On 5th March, Adani Foundation celebrated the strength and resilience of women by marking International Women's Day with 1,000 Lakhpatti Didis. The event highlighted the Foundation's ongoing efforts to empower rural women through meaningful livelihood opportunities. Over 614 women have been connected with job opportunities at Adani Solar, while 850+ women entrepreneurs received support to grow their businesses.

Women from across Kutch shared their inspiring journeys of transformation, made possible by the Foundation's initiatives.

The celebration was graced by 9 international ambassadors who applauded the impact of these programs. Chief Guest Manisha Chandra - IAS (Principal secretary, Rural Development) had given motivation speech. Ms. Ami Shah (Director, Adani Public school) had appreciated efforts of Adani foundation and Adani solar for supporting Rural women and opportunities to grow as a technical associates in Adani Solar Mundra.





Community Health

“A healthy community is a strong community”



Community Health

Good health is the foundation of a progressing community. In Kutch, the Adani Foundation is committed to improving healthcare access through partnerships with Adani G.K. General Hospital in Bhuj and Adani Hospital in Mundra.

For over a decade, we have supported communities with Mobile Health Care Units, Rural Clinics, and Ayushman Card linkages.

In response to rising cases of viral, kidney, and orthopedic diseases caused by salinity ingress, we have organized specialized health camps to provide treatment and raise awareness about prevention. By focusing on both preventive and curative healthcare, we strive to ensure long-term well-being and economic stability for the communities we serve.

Hospital 

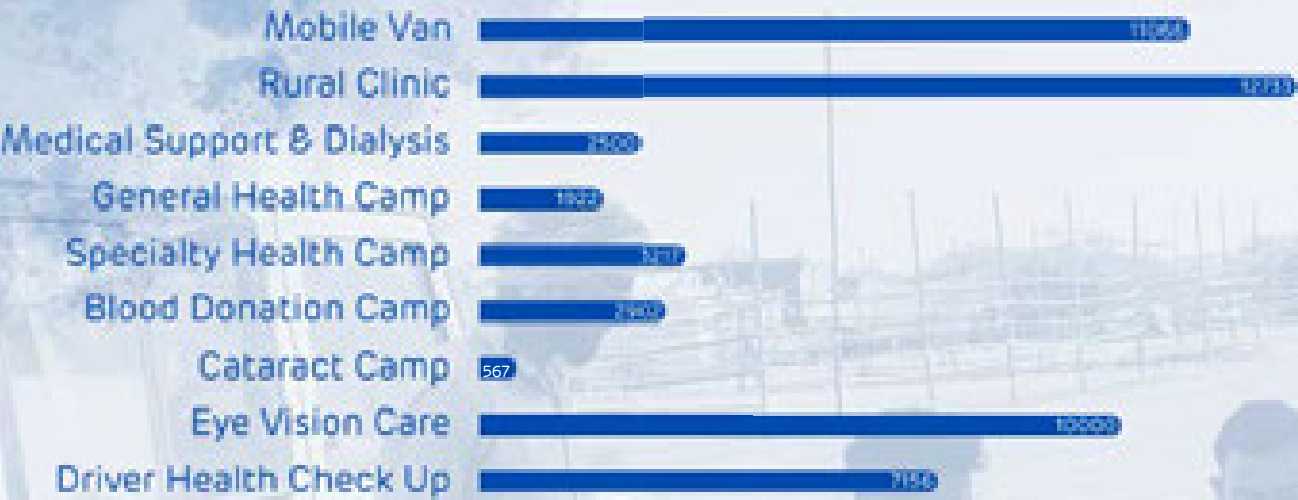
Rural Clinic 

Eye Vision Care 

Mobile Health Care Unit 



Our Service



Adani Hospital Mundra Pvt. Ltd.

OPD	IPD	TOTAL
43183	2419	45602



Mobile Health Care Unit

The Adani Foundation operates Mobile Health Care Units that provide essential healthcare services to 29 villages and 7 fishermen settlements in Kutch. These units are equipped with diagnostic tools for blood pressure, sugar testing, and ECG, along with 90+ lifesaving medicines. By offering affordable healthcare at just ₹20 per visit, the MHUs ensure that primary healthcare reaches even the most remote communities.

11,066
patients benefited



Rural Clinic Services

To enhance healthcare accessibility in rural areas, Rural Clinics have been set up in 5 villages of Mundra and 2 villages of Mandvi Block. These clinics offer regular medical consultations, basic treatments, and preventive care services. They play a crucial role in bringing consistent healthcare support to communities that otherwise have limited access to medical facilities.

12,733
patients benefited





Financial Assistance for Critical Illness

Understanding the burden of life-threatening diseases on economically weaker families, the Foundation provides financial support for patients suffering from heart, liver, kidney diseases, and cancer. In the current year alone, 45,602 patients from Mundra, Mandvi, and Anjar Blocks have received critical medical assistance at Adani Hospital, Mundra, in collaboration with Adani GK General Hospital, Bhuj.

45,602
patients benefited



General Health Camp

It aims to make quality healthcare accessible to underserved communities by providing free consultations and basic medical services. Doctors conducted health check-ups, including blood pressure monitoring, respiratory assessments, and screening for seasonal illnesses. Patients were also provided with necessary medicines on the spot, ensuring timely treatment and care. Such camps play a vital role in promoting health awareness and addressing common health issues in rural areas where access to healthcare is limited.

1922
patients benefited



Specialty Health Camp

It organizes to support focused medical care to rural communities through consultations from specialists such as gynecologists, pediatricians, orthopedists, ophthalmologists, and physicians. The primary objective is to address critical health issues among women and children, particularly during pregnancy, to prevent maternal and infant mortality. Additionally, Specialty Health Camps are organized promptly in response to disease outbreaks in villages, ensuring quick medical support and controlling the spread of illnesses.

3217
patients benefited





Eye Vision Care Initiative

This year, Adani Foundation, in collaboration with Vision Spring, has launched a comprehensive Eye Vision Care program to address uncorrected refractive errors and improve eye health in the community. The initiative focuses on students ("See to Learn"), SHG women ("See to Earn"), and APSEZ drivers ("See to Be Safe"), ensuring better education, livelihood, and road safety. It also promotes "Vision for All" across the community. It is a holistic eye care campaign starting from the process of registration to eyeglass dispensing, and cataract surgery support.

10,000
patients benefited



Menstrual Hygiene Awareness Camps

Promoting health and dignity among adolescent girls and women, menstrual hygiene awareness camps are regularly organized in schools and community centers. These sessions focus on educating participants about menstrual health, hygiene practices, and breaking cultural taboos. Sanitary pads are also distributed to encourage proper menstrual care and improve overall health outcomes for women and girls.



Cataract-Free Mundra Initiative

To combat vision loss among the elderly, the Cataract-Free Mundra campaign has screened 567 individuals at the village level. Patients identified with cataracts are referred to GK General Hospital, Bhuj, for surgery, followed by post-operative care and follow-ups. This initiative has restored vision for many senior citizens, helping them regain independence and quality of life.

68 successful
cataract operations





VisionSpring
See well. Do well.

adani
Foundation

સ્પષ્ટ દૃષ્ટિ ઉજ્જવળ ભવિષ્ય

મફત આંખોનું સ્કીનિંગ અને
ગુણવત્તાશીલ ચશ્મા

ફ્રી હેલ્પલાઇન 1800-1033-55

રથી શનિવાર સવારે 9:00 થી સાંજે 6:00

ને તમારો સરકારી ઓળખ પુરાવો સાથે



Facility Highlights of Burn Care Center

- 26 General Beds + 4 ICU Beds.
- Major & Minor OT (Operation Theatres).
- Dressing Room for burn wound management.
- 24x7 Emergency Services.
- Built as per Government District Hospital Standards.



22 LAKH
PEOPLE WILL BE
BENEFITED

**INCREASE THE
SURVIVAL RATES**



Burn & Intensive Care Unit – Adani GK General Hospital, Bhuj

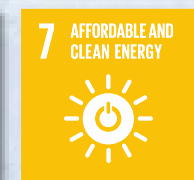
The Adani Foundation, with funding support from Mundra Petrochem Limited (MPL) and Kutch Copper Limited (KCL), has established Kutch's **first-ever Burn & Intensive Care Unit** at Adani GK General Hospital, Bhuj. This state-of-the-art facility addresses a critical healthcare gap in India's largest district, where no specialized burn care previously existed. The center offers immediate and affordable treatment for burn injuries and plastic surgeries, reducing the risk of infections and saving lives by eliminating the need for patients to travel long distances to cities like Ahmedabad or Mumbai.

It is a significant step toward strengthening healthcare infrastructure, benefiting over 22 lakh people in Kutch by providing timely, quality care and easing financial burdens on affected families.



Community Infrastructure Development

"Infrastructure that connects, empowers, and sustains"

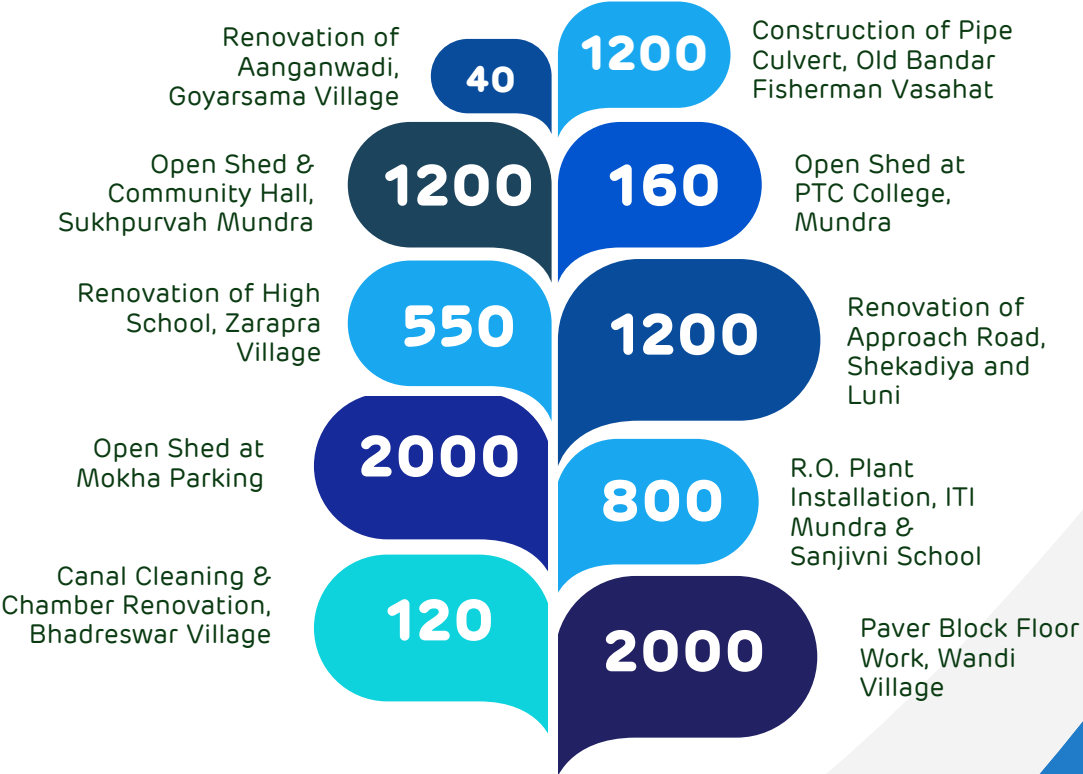


Community Infrastructure Development



The Adani Foundation has been actively engaged in enhancing community infrastructure through various civil development projects, significantly improving the quality of life for residents. Key initiatives include the renovation of educational facilities, the construction of community gathering spaces, and strategic water management solutions. Upgraded schools now provide better learning environments, while newly built community halls and open sheds serve as essential spaces for social and cultural gatherings. Water infrastructure improvements, such as pipe culverts, have mitigated flooding risks and enhanced accessibility. Additionally, the installation of R.O. plants in educational institutions ensures access to clean drinking water. These initiatives align with global sustainability goals, fostering long-term community resilience and inclusive development.

CID projects & its beneficiary's tree



CID - Key Community Infrastructure Developments



Educational Facility Renovations

- High School, Zarapra: 550 students benefited.
- Aanganwadi, Goyarsama: 40 students benefited.
- High School, Desalpar: 550 students benefited.
- Kasturba Girls Hostel, Desalpar: 150 girls benefited.

1290



Community Gathering Spaces

- Open Shed & Hall, Sukhpurvah Mundra: 1200 people benefited.
- Gathering Place, Wand: 2000 people benefited.
- Open Shed, Mokha Parking: 2000 people benefited.
- Open Shed, Tuna: 600 people benefited.

5800



Infrastructure Improvements

- Pipe Culvert, Old Bandar: 1200 people benefited.
- Box Culvert & CC Road, Zarpara: 12000 people benefited.
- Approach Road, Shekadiya & Luni: 1200 people benefited.
- Approach Road, Vadi Vistar: 800 farmers benefited.

15200



Water Management Projects

- Percolation Well, Mota Bhadiya: 80 farmers benefited.
- Percolation Bore Cleaning, GPVC Villages: 3150 farmers benefited.
- Pond Deepening & Road Cleaning, GPVC Villages: 6KM cleaned.

3230



Sanitation and Health Initiatives

- R.O. Plant, ITI Mundra & Sanjivni School: 800 students benefited.
- Toilet Block for Disabled, GPVC Villages: 5 families benefited.
- Painting & Office Work, CHC Mundra: 14600 people benefited.

15430

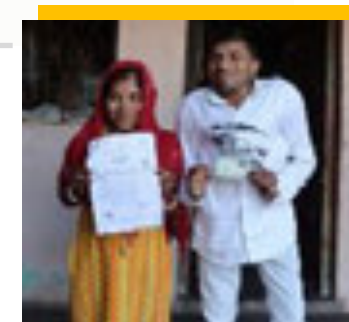
Community Resource Centre

The Community Resource Centre (CRC), located at the Adani Field Office in Baroi, serves as a vital bridge between government schemes and the beneficiaries who need them most. Functioning as a single-window solution, the CRC provides support for online applications and documentation, ensuring that eligible individuals can access various welfare schemes with ease.

Through the facilitation efforts of the Adani Foundation, a total of 2,334 beneficiaries are currently receiving aid under multiple government programs, including Widow Pension, Senior Citizen and Divyang Pension, and the Palak Mata Pita Scheme. This support results in a combined aid of Rs. 3.37 crore monthly.



Rs. 3.37 crore
monthly aid to
2,334
beneficiaries



Government Scheme Facilitation				
Sr. No	Scheme Detail	Gov. Support Rs/Month.	Total Beneficiaries	Total Amount per Month (INR)
1	Widow Pension	1250	762	24785100
2	Bal seva Ayog	2000	49	3430000
3	Divyang pension	1000	35	670000
5	Niradhar Pension	1000	160	4163000
6	Palak Mata Pita	3000	5	696000
7	Bus pas	Free ST	481	
8	Divyang Govt sadhan sahay	-	175	-
9	Divyang certificate	-	667	-
Total			2334	33744100

Swavlamban

"A step towards
inclusivity"

'Mangal Seva' for Divyang Women

What is 'Mangal Seva' initiative?

On the auspicious occasion of Jeet Adani Sir's wedding, Adani Foundation launched Mangal Seva, a meaningful initiative aimed at empowering differently-abled married women. This transformative program is a reflection of the Foundation's commitment to inclusive and sustainable development.



**Under this initiative,
the Adani foundation
has pledged annual
financial assistance of
₹10 lakh to 500
married female
divyangs.**



₹10 lakh support to
500 female divyangs



Impact

- Ensuring a future of dignity, security, and stability for beneficiaries.
- Strengthening inclusivity and social upliftment through impactful support.

Advancing Sustainable Mobility: Electric Vehicle Initiative

Adani Foundation has introduced a highly advanced electric vehicle (New Motion Company) support program, a significant step towards sustainable and inclusive mobility.

Advance Electric vehicle support to 48 Divyangs



Livelihood tools support to divyangs

Independence, dignity, and sustainable income opportunities to 50 Divyangs

Through community outreach, 50 beneficiaries were identified and supported through electric tricycles, wheelchairs, and manual tricycles to enhance mobility, along with other livelihood support such as sewing machines, electrician kits, and handcarts to promote self-employment. Customized support ensured tools matched individual needs.



Till date endeavor

AF livelihood support to 1140+ Divyangs

Supported 2104 divyangs in availing 3144 Government services



World Divyang Day Celebration - 2024



On the occasion of World Divyang Day, Adani Foundation celebrated the spirit of empowerment at the Swavlamban event held at Gujarat National Law University, Gandhinagar.

The Adani Foundation announced the **support of 1,152 technical kits to divyang students across all ITIs in Gujarat** and showcased its decade-long journey of supporting divyang individuals, particularly in Kutch. As part of this significant event, we also launched the book Swavalamban, which captures the entire journey of the Adani Foundation's initiatives for people with disabilities. The book also features the inspiring case studies of individuals who, with our support, have achieved financial self-sustainability.

Chief guest Bhanuben Babariya (Cabinet minister, Social Justice & Empowerment, Gujarat), along with other dignitaries, praised the Foundation's efforts.

Mr. Jeet Adani sir, Director of Adani Group, emphasized the group's unwavering dedication to empowering divyang persons through sustainable initiatives in areas like education, skill development, and livelihood opportunities.

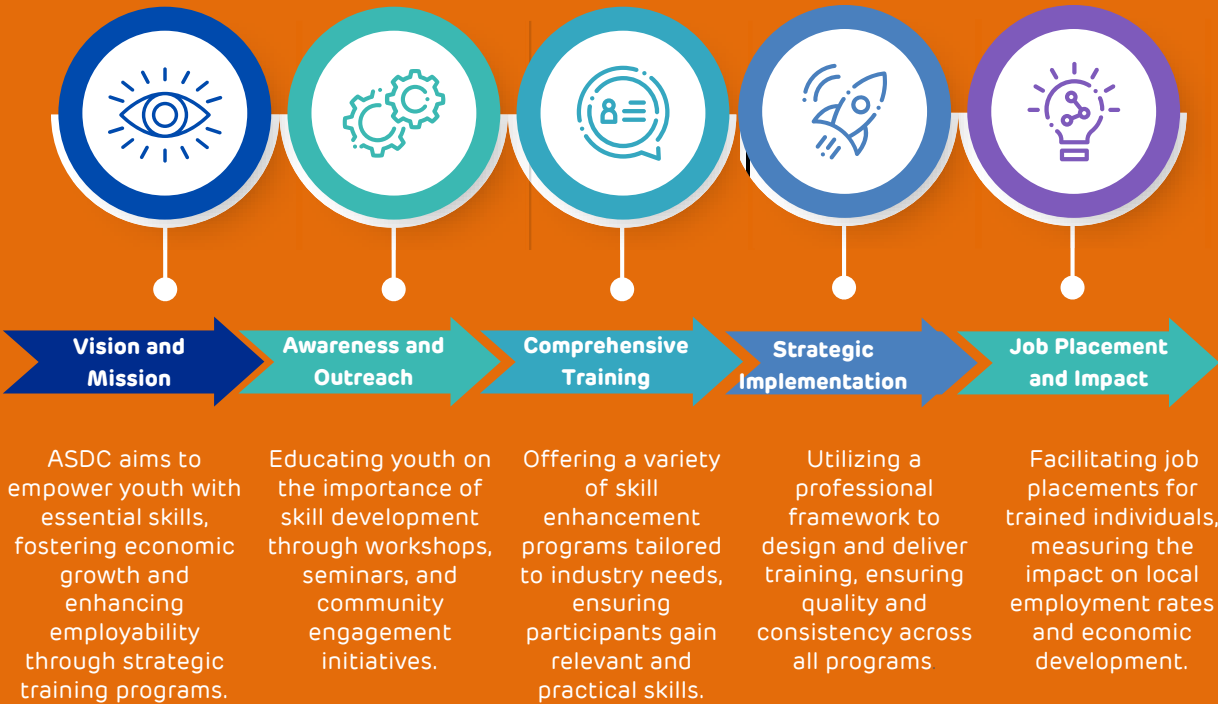


ADANI SKILL DEVELOPMENT CENTER

The Adani Skill Development Center (ASDC) in Bhuj and Mundra is dedicated to creating a future fueled by a skilled and empowered Indian workforce, driving economic growth. Focused on bridging the gap between industry demands and workforce capabilities, ASDC offers high-quality vocational training, fosters innovation, and promotes entrepreneurship. **The center's impact is significant, with 887 students in Bhuj & Mundra, where 70% of participants are female, and 258 technical trainees already placed in diverse roles** such as General Duty Assistant and Domestic Data Entry Operator etc. Six placement drives and 24 guest lectures have further supported career opportunities. In Mundra, courses like RTG Crane Operator, Tally with GST, and Beauty Therapist training have drawn strong participation, especially among women, resulting in 135 placements in beauty therapy alone. By equipping youth with relevant skills, facilitating job opportunities, and empowering women, ASDC plays a vital role in driving inclusive growth, promoting gender equality, and contributing to the region's economic progress.



Catalysts of Change: Empowering Lives, Creating Opportunities



ASDC - MUNDRA

Course Name	Female	Male	Total
JOC (RTG Crane Operator)	00	140	140
DDEO	30	14	44
Tally with GST	01	00	01
Beauty Therapist	134	00	134
Painting/Drawing Training	06	09	15
German Language	02	00	02
Advance Excel	01	10	11
Mud Work	40	00	40
Dori Work	40	00	40
Total	254	173	427

ASDC - BHUJ

Course Name	Female	Male	Total
GDA	140	20	140
DL	07	00	07
EDP – Tie up with CED	40	05	45
Skill Up gradation	90	60	150
Domestic Data Entry Operator	61	01	62
First Aid	31	05	36
Total	369	91	460



Empowering Skills for a Brighter Future

01 RTG Crane Operation

Essential for port operations, ensuring safe and efficient cargo handling.

02

Data & Financial Management

Includes DDEO & Tally with GST, critical for accurate data management and financial compliance.

03

Skill Enhancement Programs

Encompasses all the above programs, ensuring a well-rounded skill set for various industries.

04

Personal Care and Safety

Covers Beauty Therapist and First Aid, important for personal care industry and essential safety knowledge.

05

Artistic and Craftsmanship Development

Includes Painting/Drawing Training, Mud Work, and Dori Work, enhancing creativity and traditional crafts.

06

Language and Software Proficiency

Covers German Language, Advance Excel, and EDP – Tie up with CED, boosting communication and technical skills.

Adani Foundation's Flood Relief Efforts in Mundra Taluka

In late August 2024, Gujarat faced severe flooding caused by a deep depression that intensified into Cyclonic Storm Asna. The Mundra region of Kutch was severely affected by this natural disaster. In response to the critical situation, the Adani Foundation initiated an extensive relief operation to support the communities in Mundra Taluka.



✓ Emergency Food Aid

- 1,000 food packets distributed to stranded truck drivers in the APSEZ area.
- 500 food packets provided to 6 labor colonies, supporting workers and their families.
- 1,000 food packets delivered to the Sub-District Magistrate's office for the local population.
- 1,200 ration kits supplied to the Municipality of Mundra.

✓ Health Care Support

- Medical camps organized to address flood-related health issues.
- 157 patients treated for skin diseases, fever, and cold in labor colonies and affected areas.
- Health awareness sessions conducted to prevent the spread of diseases.

✓ Civil Work & Infrastructure Recovery

- Machinery and logistical support provided to the Municipality and Farmer groups.
- Assistance accelerated debris clearance and infrastructure restoration efforts.

The Adani Foundation's quick response and comprehensive relief efforts provided much-needed support to the people of Mundra Taluka, helping them recover from the devastation caused by the floods. Through food distribution, health care, and civil work, the foundation played a vital role in rebuilding the community.

Employee Volunteer Program

Caring for Thalassemia Children

On the occasion of the Adani Foundation's 28th anniversary, employees came together in a heartfelt gesture to support children battling thalassemia. As part of the Employee Volunteer Program, nutritional kits were distributed to **153 thalassemia patients** on August 11, 2024, bringing comfort and hope to these young fighters. This initiative highlights the power of collective compassion, with employees extending their care beyond the workplace to make a meaningful difference in the lives of vulnerable children.

The event was graced by Mr. Dipeshbhai Shroff (President, Kutch Navnirman Abhiyan) and Mr. Dilipbhai Deshmukh (Social Leader and Organ Donor), who applauded the spirit of volunteerism and community service demonstrated by Adani employees.

