

#### APSEZL/EnvCell/2025-26/085

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, 5<sup>th</sup> Floor, Near CH-3 Circle, Sector – 10A Gandhinagar – 382010.

E-mail: eccompliance-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."

Date: 22.11.2025

Ref

: Environment clearance granted MPSEZ Utilities Pvt. Ltd. vide letter dated 20<sup>th</sup> 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 Clearance for the period of April 2025 to September 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:

- The Zonal Officer, Regional Office, CPCB Western Region, Parivesh Bhawan, Opp. VMC Ward Office No.
   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:

April-2025 to September-2025



From: Apr'25 : Sep'25

Status of the conditions stipulated in Environment Clearance

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Half Yearly Compliance Report of Environment Clearance



#### MPSEZ Utilities Ltd., Mundra (CETP)

(Formerly, MPSEZ Utilities Pvt. Ltd.)

From : Apr'25 To : Sep'25

Half Yearly Compliance Report (HYCR) on the Status of Conditions stipulated in Environment Clearance (EC)

The name of the company has been changed from MPSEZ Utilities Pvt. Ltd. (MUPL) to MPSEZ Utilities Limited (MUL) and w.e.f. 16.06.2020 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 HYCR for the period Oct'20 to Mar'21.



#### **MPSEZ Utilities Ltd., Mundra (CETP)**

(Formerly, MPSEZ Utilities Pvt. Ltd.)

From: Apr'25 : Sep'25 To

Half Yearly Compliance Report (HYCR) on the Status of Conditions stipulated in **Environment Clearance (EC)** 

Half Yearly Compliance Report (HYCR) on the Status of the cConditions stipulated in the Environment Clearance (EC) 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." issued by Ministry of Environment & Forests (MoEF) vide Letter No. SEIAA/GUJ/EC/7(h)/43/2010 dated 20.02.2010.

Sr. No.	Conditions	Compliance Status as on 30.09.2025
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.	Complied.  Soil and ground water quality monitoring is being carried out twice in a year (Pre-Monsoon & Post Monsoon) through NABL / MoEF&CC accredited agency namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi. 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.  Treated water is only being utilized for horticulture / gardening purposes within the CETP and Adani Ports & SEZ (APSEZ) premises after achieving Gujarat Pollution Control Board (GPCB) permissible norms.
3	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.  Industries having high pollution potential like	Effluent sample of each member unit is collected on daily basis and analysed at in-house environmental laboratory.  In-house analysis reports are being submitted to GPCB every month and acknowledgement of latest report (Aug'25) submitted to GPCB is attached as <b>Annexure – 3</b> .  Complied.
	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	Currently, the SEZ hosts industries such as Textile, Chemical, Warehouse, Oil, Steel, CFS, Electronic, Metallurgical and food products.  At present there are no categories of industries having high pollution potential within APSEZ as mentioned in the condition.  Inlet norms of effluent for CETP are mentioned at specific condition no. 6. Effluents from any industry are allowed only if they comply with inlet



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09,2025
	the inlet norms.	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	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. The requirement of fresh water has not exceeded 100 KL/Day.
	tapped for the project.	Details of water consumption are given as <b>Annexure - 4</b> .
5	The quantity of effluent discharge from the CETF	
	shall not exceed 17000 KL/ Day (17 MLD).	The average quantity of effluent & sewage received in CETP from member units as well as sewage from Mundra village was 1051.10 KL/Day and treated water discharge from the CETP 931.81 KL/Day during the compliance period. Present installed capacity of CETP is 2.5 MLD which is higher than average inflow of effluent from member industries. The treated water discharge does not exceed 17 MLD. Details on quantity received from industry and treated water discharge during the compliance period are attached as <b>Annexure – 4</b> .
6	The total quantity of	· ·
	effluent discharge (including industria effluent and sewage overflow from septic tank – soak pit) from the member units shall not	The average quantity of effluent & sewage received in CETP from member units as well as sewage from Mundra village was 1051.10 KL/Day and average treated water discharge from the CETP 931.81 KL/Day during Apr'25 to Sep'25.
	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	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 though underground pipeline only. On avg. 931.81 KL/ Day treated water from CETP was reused for horticulture purpose during compliance period. The treated water discharge does not exceed 17 MLD.
	member units (cluster or individual unit) shal confirm to the following CETP inlet norms framed by the MUPL:	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
	Parameter norm of MUPL	Monitoring and analysis of CETP inlet wastewater is being carried out once in a month by NABL and MoEF & CC accredited agency namely M/s.
	pH 6.5 To 8.5 Suspended 800 mg/l Solids	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 <b>Annexure – 2.</b> Summary of the same for duration
	BOD (3 Days at 1000 mg/l 27 °C)	from Apr'25 to Sep'25 is mentioned below.



From: Apr'25 To : Sep'25

Sr. No.	Cond	itions	Compliance Status as on 30.09.2025					
	COD	2000 mg/l	CETP Inlet:					
	TDS Oil & Grease	2100 mg/l 20 mg/l	TEST PARAMETERS	UNIT	Min	Max	Average	Perm. Limit\$
	Phenolic Compounds	1 mg/l	pH @ 27°C		7.14	7.83	7.47	6.5 – 8.5
	Cyanides Fluorides	0.2 mg/l 2 mg/l	Total Suspended Solids	mg/L	24.00	90.00	53.33	800
	Sulphides Ammonical	2 mg/l	Ammoniacal Nitrogen	mg/L	23.40	35.40	27.87	50
	Nitrogen	50 mg/l	BOD (3 days at 27°C)	mg/L	23.00	64.00	42.67	1000
	Copper Nickel	3 mg/l 3 mg/l	COD	mg/L	77.00	194.40	139.97	2000
			Total Dissolved Solids	mg/L	1880.00	2062.00	1998.67	2100
			Please refer And List of member was submitted there is no furth MUL-CETP has System (CEQMS TSS, COD, BOIL connected with submitted to the April – 2016 to SMUL-CETP had with monitoring migrated the Certain M/s. Logic technocrats Pvt & GPCB servers connectivity was Mar'23.	units falong fer character (a) as pe (b) as pe (c) (b) as pe (c) (c) as per (c) a	For industrial with HYCR for industrial with HYCR for industrial control of the control of industrial control of the control of the control of the control of industrial control of the co	effluent as worthe period of the period of t	ell as domesti Oct'19 to Ma ent Quality <i>N</i> nuous monitor parameters. I details of the searly compliand . HORIBA India OD & NH <sub>3</sub> -N a System (CEQM W/s. SAKSHAM ing transmitted ion of new CE	r'20. And lonitoring ing of pH, t is also same was ce report  Pvt. Ltd.) is well as S) server (Unitech d to CPCB QMS with



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025			
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	Agreement is made with the aspect of conformance with the industries are tested for provided in specific conditionagreement to discharge the provided below.	the CETP in conformanc ion no. 6 a	let norms. Effluen e with inlet norms bove. Currently to	t samples from of the CETP as wo units have
	meet the CETP inlet norms.	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.	Complied.  The details for the same are	provided in s	pecific condition r	no. 6 above.
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.	Effluent after pre treatmen common facility and Muncountries transferred to CETF compliance period through particles and the same is being effluent.	dra village is Pat average i pipeline. Jestic wastev	s collected into crate of 1051.10 KL/ water is 0.83 KL p	ollection tank, Day during the per day at the
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	MUL has established the treatment facility to achieve The present installed capac developed in modules of 2 future The overall capacity of	the GPCB no city of CETP .5 MLD shou	orms. is 2.5 MLD and s ald the requiremen	hall be further nt arise in the



From: Apr'25 To : Sep'25

Sr.				Complian	oo Status as oo		
No.	Conditions	Compliance Status as on 30.09.2025					
140.	modules of 2.5 MLD to			<b>3</b> 0.	09.2025		
	achieve the ultimate capacity of 17 MLD with the passage of time depending on the actual requirements as per	month by N Environmen	ABL and f	nd MoEF & CC Research Labs P	ed water is being accredited agen Pvt. Ltd., Vapi. Su nentioned below	cy namely M/s mmary of the	. Unistar
	development of the MPSEZL. The CETP shall be operated regularly and	<u>CETP</u> <u>Outlet:</u> Parameter	Unit	Min	Max	Average	Perm. Limit <sup>\$</sup>
	efficiently so that quality	рН		7.42	8.31	7.70	6.0 – 9.0
	of treated effluent from	TSS	mg/L	10.00	28.00	17.33	100
	the CETP always meets	TDS	mg/L	1846.00	2042.00	1989.00	2100
	with the GPCB norms.	COD	mg/L	56.20	90.50	75.52	250
		BOD	mg/L	16.00	27.00	22.17	100
		Ammoniacal Nitrogen as NH3-N	mg/L	5.20	22.80	16.65	50
		14113 14				s as per CC&A grant	ed by GPCB
		MUL has all CPCB guide Ammoniacal transferring GPCB is also at every more	so ins lines fo l Nitro to reg	talled Continuo or continuous m ogen paramete ulatory authoriti	iled analysis repo us Effluent Mor nonitoring of pH, rs and result ies i.e. CPCB & Si analysis of CETP	nitoring Systen TSS, COD, BOI of the same PCB regularly.	S, TOC & is also
11	The treated effluent from the CETP conforming to	Complied.					
	the GPCB norms shall be utilized for plantation / gardening within the SEZ area of MPSEZL during	within the compliance	premis period	ses of CETP ar	ater was used fond other areas	of APSEZL du	ring the
	non-rainy days whereas it shall be discharged to deep sea through outfall system of MPSEZL having CRZ permission during high rainy days.	for utilizatio		eated water is 1	area within CET 46.84 Ha.	P as well SEZ	premises
12	Well-designed effluent distribution network with sprinklers / drip pipes shall be provided for proper utilization of treated effluent for plantation / gardening.	Complied.  Drip irrigati vicinity.	on sys	stem is provide	ed for watering	the greenbel	t in the



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
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.	
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.	An agreement is made with the respective units to provide storage facility for retention.
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.	Complied.  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.
16	The MUPL shall strictly observe and make sure that every member shall supply entire effluent quantity to the CETP.	Complied.  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.
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	Black coloured HDPE pipeline for effluent conveyance has been provided to transfer effluent from member units.  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. Maintenance report attached as <b>Annexure - 5</b> .



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
	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.	
19	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.  The MUPL shall also install pH sensor solenoid valve with alarm device at the inlet of equalization tanks. Emergency tank shall be provided at the CETP for diverting effluent with the CETP inlet norms, in case of unforeseen circumstances.	Magnetic flow meters to maintain the record of quantity of raw effluent and treated effluent have been provided at inlet and outlet of CETP.  Records of quantity received from industry and treated discharge are attached as Annexure – 4.  Complied.  pH meter is provided at CETP inlet, equalization tank and neutralization tank for continuous monitoring of pH.  Equalisation tank having capacity of 1700 KL is capable to take care of unforeseen circumstances.  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.  One equalization tank can be kept as standby 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
20	The MUPL shall also install pH sensor with alarm device at final outlet to ensure that effluent being discharge is always neutral.	in such circumstances.  Complied.  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 along with HYCR for the period



From: Apr'25 To : Sep'25

C.		Compliance Status as as
Sr. No.	Conditions	Compliance Status as on 30.09.2025
140.		Apr'16 to Sep'16.
		7, pr. 10 to oup 10.
		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
21	All the chemicals and	along with HYCR for the period Oct'22 to Mar'23.  Complied.
21	nutrients which are	Compiled.
	required to be added /	Metering pumps for dosing of chemicals such as Alum; Polyelectrolyte;
	dosed in any CETP unit	
	shall be added by using	
	"Metering Pumps" only.	for the period Oct'21 to Mar'22.
22	The MUPL shall not keep	Complied.
	any bypass line or system,	
	or loose or flexible pipe	
	for discharging effluent outside or even for	outlet for gardening purposes. There are no bypass lines, systems, or loose/flexible pipes provided for discharging effluent outside the premises
	conveying treated or	or for conveying treated or untreated effluent within the CETP premises.
	untreated effluent within	or for conveying tredeed or difference entire within the out of premises.
	the CETP premises.	
23	The MUPL shall provide	Complied.
	impervious tanks / HDPE	
	tanks / impervious guard	Two nos. of Guard Ponds having RCC Structure with total capacity of
	ponds to hold effluent for	3000 KL for storage are available within CETP to ensure no untreated
	at least 48 hours in the case of either	effluent discharge into environment.
	maintenance of the CETP	
	or process disturbances	
	and any untreated	
	effluent shall never be	
	discharged into the	
	environment.	
24	In case of power failure,	Complied.
	stand- by D.G. Set/s	Emergency D.C. Cot having 390 KM associate has been associated as attack
	having power generation capacity equivalent to	Emergency D.G. Set having 380 KVA capacity has been provided as stand- by which is equivalent to the power requirement to run the CETP.
	the requirement of power	
	to run the CETP shall be	
	installed, so that the	· · · ·
	CETP shall always be	<b>'</b>
	operated round the clock	, , , , , , , , , , , , , , , , , , , ,
	even in case of power	



From: Apr'25 To : Sep'25

Sr.	Conditions	Compliance Status as on
No.	Failure	30.09.2025
25	failure.	
25	The MUPL will maintain	Complied.
	daily log books for the	Lookaaka aastajajaa all saavisad jafasmatiaa of aassatiaa Q majataaaaa
	quantity and quality of	
	effluent discharged by the member units,	are maintained. A copy of logbook is attached as <b>Annexure – 6</b> .
	quantity and quality of	Sludge generated is stored in dedicated storage area and disposed
	inflow into the CETP,	through coprocessing. Record of sludge generation and disposal is being
	details of the treatment	maintained. CETP is designed having 2.5 MLD capacity, against that at
	at each stage of the	present MUL has received an avg. of 1051.10 KLD effluent and sewage
	CETP including the	from member industries during the compliance period.
	chemicals used. MLSS/	Trom member modernes dering the demphande period.
	MLVSS & DO	Total 8.230 MT sludge is disposed through co-processing at Ambuja
	concentrations in	Cement Ltd. Kodinar during the compliance period Apr'25 to Sep'25. Copy
	Aeration Tanks, quantity	of manifest is attached as <b>Annexure – 7</b> .
	of sludge extracted from	
	the treatment process,	MUL have entered an agreement with M/s. Ambuja Cement Ltd., Kodinar
	energy consumed in	for co-processing of CETP sludge for energy recovery as an environment
	treatment, quantity and	sound practice for disposal of hazardous waste in line with 5R (Reduce-
	quality of effluent	Reuse-Recycle-Reprocessing-Recovery) principle. Renewed copy of the
	utilized for plantation /	same was submitted along with HYCR for the period Apr'24 to Sep'24.
	gardening, quantity and	
	quality of effluent	MUL has also obtained membership of common TSDF site M/s. Saurashtra
	discharged to deep sea	Enviro Projects Pvt. Ltd., Bhachau, which is valid till 17.12.2025. Details of
	through outfall system of MPSEZL etc. Details of	the same were submitted along with HYCR for the period Oct'20 to Mar'21.
	the member units failing	
	to comply with the CETP	
	inlet norms shall be	
	submitted to the GPCB	
	on regular basis.	
26	The MUPL shall set up a	Complied.
	full fledge laboratory for	
	collection, analysis of	Well-equipped laboratory having all the infrastructure facility and
	samples to monitor the	instruments is available in CETP.
	effluent quality and	
	deploy competent	Competent technical staff are deployed for monitoring and analysis of
	technical staff for the	environmental parameters.
	analysis and monitoring	
	purpose.	
27	Regular effluent quality	Complied.
	monitoring shall be	
	carried out for relevant	, ,
	parameters and the	acknowledgement copy of the same is attached as <b>Annexure – 3</b> .
	monitored data along	
	with the statistical	MUL has also installed Continuous Effluent Monitoring System as per



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
	analysis and interpretation should be submitted to the GPCB on monthly basis.	CPCB guidelines for continuous monitoring of pH, TSS, COD, BOD, TOC & Ammoniacal Nitrogen parameters and results of the same is being transmitted to regulatory authorities i.e. CPCB & SPCB.  Also refer Point no. 10 for further details.
28	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.	Complied.  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 <b>Annexure – 2</b> .  Monitoring report for the period from Apr'25 to Sep'25 is attached as <b>Annexure – 1</b> .  Also refer Point no. 10 & 27 for further details.
29	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.	Complied.  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. No Recommendations suggested as per Environment Audit Report for the period Oct'24 to Mar'25 are being complied.  The latest environment audit report for the period Oct'24 to Mar'25 was submitted vide letter dated 30.08.2025 and the GPCB acknowledgement copy is attached as <b>Annexure 8</b> .
31		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 <b>Annexure – 3</b> .  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.



From: Apr'25 : Sep'25 To

Sr. No.	Conditions	Compliance Status as on 30.09.2025
	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	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.  Ground water sampling and analysis is being done on six monthly basis and its report is attached as <b>Annexure – 1</b> .
32	be submitted at least once in six months.  Adequate stack height as	Complied.
32	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.	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.
	01 02.	For reduction of emission from DG stacks, Retrofitting Emission Control Device (RECD) has been installed on O6 nos. DG sets to reduce the particulate material from DG stacks. Photographs of the same was submitted as Annexure during last compliance period Oct'24 to Mar'25.
		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 <b>Annexure – 1</b> .
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.	Parameter Unit Min May Average Perm.
		PM <sub>10</sub> μg/m3         47.64         88.67         67.24         100           PM <sub>2.5</sub> μg/m3         13.28         34.51         23.41         60           SO <sub>2</sub> μg/m3         8.56         27.45         17.63         80           NO <sub>2</sub> μg/m3         12.64         31.34         21.79         80
		Please refer <b>Annexure – 1</b> for detailed analysis reports. Approx. INR 8.73 Lakh is spent for all environmental monitoring activities during the FY



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
		2025 – 2026 (till Sep'25) for overall APSEZ.
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.	Complied.  MUL has renewed its Hazardous Waste Authorization vide Order No. AWH – 113221 dated 10.06.2021, valid up to: 07.04.2026 from GPCB. Copy of Renewed CC&A was submitted along with HYCR for the period Apr' 21 to Sept' 21.  All the hazardous waste generated from premises are being disposed as per Hazardous & Other Waste Rules – 2016.
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.	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
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.	authorised TSDF facility or co-processing at cement industries. MUL have obtained membership with TSDF operator SEPPL, Bhachau as well as
37	Discarded containers / drums / bags/ liners shall be either reused or returned back to suppliers or sold to authorized vendors after decontamination.	authorised TSDF facility or co-processing at cement industries.  Please refer condition no. 25 for HW disposal details.
38	Used oil shall be sold to the registered recyclers.	Used Oil and Discarded Containers generation is not frequent in nature. As and when generated, the same will be disposed by selling to registered recycler / reprocessor.
39	Adequate handrails shall be provided to all the	Complied.



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
	CETP units for preventing fall of any person in the CETP tanks.	Adequate handrails are provided at CETP Tanks for fall protection.
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.	Lime and Sodium Hypochlorite are provided with standby pumps. Photographs of the metering pumps were submitted along with HYCR for the period Oct'21 to Mar'22.
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.	Complied  There are no any chemical storage tanks within CETP premises. Closed handling system is provided for chemical dosing.
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 record etc.	APSEZ area at a distance of approx. 3 Km from the CETP. Details of periodical medical examination report of the employees working in MUL –
43	Personal Protective Equipments shall be provided to workers and its usage shall be ensured and supervised.	Complied.  Personal protective equipment (PPE) are provided to all workers and its usage is ensured and supervised regularly through site in-charge and safety department of APSEZ.
44	First Aid Box shall be made readily available in adequate quantity.	Complied.  First aid box is available in CETP area. OHC of APSEZ also maintains first aid box. Photographs of first aid box was submitted along with HYCR for the period Oct'23 to Mar'24.
45	Training shall be imparted to all the workers on safety and health aspects of chemicals handling	Complied.  Regularl toolbox talks are being conducted at CETP for safety and health aspects of chemicals handling and CETP operations.



From: Apr'25 To : Sep'25

Sr. No.	Conditions			•	ance Statu 30.09.2025		
	and CETP operations.						
46	Occupational health surveillance of the workers shall be done and its records shall be maintained. Preemployment and periodical medical examination for all the workers shall be undertaken as per the	as per defined compliance pe	HR pol	icy. There I medical	was no ne	w employmen ion report of	being carried out t done during the the employees
	Factory Act & Rules.						
47	Transportation of hazardous chemicals shall be done as per the provisions of the Motor Vehicle Act & Rules.	Not Applicable		als are tra	nsported.		
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	MoEF & CC a	ccredit Pvt. L	ed agenc td., Vapi.	y namely Summary	M/s. Unistar	asis by NABL and Environment and for duration from
	including engineering						
	controls like acoustic	Monitoring Lo		•	1		•
	insulation hoods,	Parameter	Unit	Leq Min	Leq Max	Leq Average	Leq Perm. Limit*
	silencers, enclosures etc. on all sources of noise	Day Time	dB(A)	58.1	69.8	64.72	75
	generation. The ambient	Night Time	dB(A)	55.4	64.3	61.04	70
	noise level shall confirm to the standards prescribed under The Environment (Protection) Act, 1986 & Rules.		nnexure for all	<b>- 1</b> for a	detailed and ental moni	or further deta alysis reports.	ils. Approx. INR 8.73 es during the FY
49	The MUPL shall develop	Complied.	<u> </u>				
	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.	APSEZ Hortic greening and density of 885 trees have bee developed 458 within the APS	develo trees pen plant 3 ha are 5EZ area	pment of oer ha with the within the dealer of the within the as green.	greenbelt hin CETP & CETP & W enbelt with	in 11.26 ha WTP premises TP premises. S plantation 9.	os for terrestrial of land with the s. A total of 9963 So, far APSEZ has 06 Lakh saplings
		netalls of the	greenb	eic develol	pment activ	vity done by A	PSEZ Mundra are



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
		attached as <b>Annexure – 10</b> .
В. (	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 Department/Agencies.	Construction for 2.5 MLD CETP inline with applicable local/central rules and regulations has been 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 approvals, rules and regulations & requisite permissions from concerned authorities
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.	Point noted and agreed.  CETP has functioned as per designed efficiency meeting with GPCB discharge norms during the entire compliance period. Hence no such event to stop collecting the effluent was required.
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	Point noted and agreed.  CETP is functioning with the designed efficiency meeting with GPCB discharge norms during the entire compliance period.  Individual members have their own ETPs which provides necessary treatment to achieve GPCB norms.



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
	to achieve the GPCB	
	norms.	
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	Complied.  The agreements are renewed before its expiry by the member units.  No event of termination or suspension of the CETP membership has occurred during the compliance period of Apr'25 to Sep'25.
	Pollution Control Board about termination/ suspension of the CETP membership of any member unit.	
55	The MUPL shall not allow any new member or enhance effluent quantity of existing members unless & until they have prior requisite permissions from competent authorities.	MUL will only allow new members or enhance effluent quantity of existing members, when they have prior requisite permissions from competent authorities.  MUL has been granted permission for receiving 1.5 MLD domestic sewage in to the 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.
56	Pucca flooring / impervious layer shall be provided in the work areas, chemical storage areas and chemical handling areas to minimize soil contamination.	Complied.  Chemical storage areas and chemical handling areas are provided with Pucca flooring to minimize soil contamination. Photograph of the same were submitted along with HYCR for the period Apr'17 to Sep'17.
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	Complied.  Good housekeeping is being maintained within the CETP premises by the dedicated housekeeping staff.  Leakages were attended and recorded in the MIS report of MUL. Details of all the maintenance work done during compliance period of Apr'25 to Sep'25 are attached as <b>Annexure – 5</b> .



From: Apr'25 : Sep'25 To

Sr. No.	Conditions	Compliance Status as on 30.09.2025
	promptly. Floor washing shall be admitted in to the effluent collection system for subsequent treatment and disposal.	No floor washing activity was carried out during the compliance period.
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.	Point noted.  Effluent is being transferred to CETP by dedicated pipeline. No accidental spillage has occurred during this compliance period.
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.	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 during monsoon.
60	The MUPL shall intimate the GPCB about 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 into a stream or land or well during the 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.	APSEZL has a well-structured Environment Management Cell, staffed with qualified manpower for implementation of the Environment Management Plan at site, who are also oversee MUL as a co-developer of APSEZ in Mundra. Site environment head report directly to site Chief Executive Officer (CEO) and the CEO directly reports to the top management. Updated Environment Management Cell Organogram was submitted during along with HYCR for the 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	Complied.  Separate budget for the Environment protection measures is earmarked every financial year. All environment and horticulture activities are



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Sr. No	Conditions	Compliance Status as on 30.09.2025
	account and there should be no diversion of these funds for any other purpose. A year-wise expenditure on environmental	No separate bank account is maintained for the same; however, all the expenses are recorded in advanced accounting system of the organization.
	safeguards should be reported	Budget for environmental management measures (including horticulture) for the FY 2025-26 is to the tune of INR 1173.79 lakh. Out of which, Approx. INR 463.43 lakh has been spent during the year FY 2025-26 till Sep'25.  Detailed breakup of the expenditures for the past 3 years is attached as
63	The MUPL shall take	Annexure – 11. Complied.
	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.	MUL is co-developer of APSEZ and APSEZ is actively working with local community around the project area providing required support for their livelihood and other concerns through the CSR arm – Adani Foundation. Adani Foundation is working in main five persuasions as below:  * Education  * Community Health  * Rural Infrastructure  * Sustainability Livelihood  * Skill Development  Activities carried out for the same are summarized as below.
		Area Activity
		Community Health  Rural Clinics: 7 Nos.  MHCU Stoppages: 31 Nos.  Villages Covered: 29 Nos.  Total individuals benefited from MHCU and Rural clinic services: 9867 Nos.33% average savings on healthcare-related costs.  42% People are aware and become health Conscious  Adani Foundation's medical support program has provided critical care to 1,071 underprivileged patients, addressing serious health issues like kidney and heart conditions at Adani Hospital Mundra.  In life-threatening cases, patients are stabilized and referred to GKGH, Bhuj, with full coordination for advanced treatment—ensuring no one is left behind in their journey to recovery.  Students Health Screening Camp Beneficiary: 1093 Nos.



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Sr. Conditions	Compliance Status as on
No.	30.09.2025  Cataract Camp Beneficiary: 67 Nos.
	MHCU - Labour Colony v: 591 Nos.
	Health Awareness Session Beneficiary: 711 Nos.
	Specialty Health Camp Beneficiary: 1882 Nos.
	General Health Camp Beneficiary: 958 Nos.  Control of the Con
	Rural Clinic Beneficiary: 6123 Nos.  Applie Van Beneficiary: 6710 Nos.  Applie Van Beneficiary: 6710 Nos.
	Mobile Van Beneficiary: 6719 Nos.  Madical & Dialysis Guasasta Baseficiary: 005 Nas.
	Medical & Dialysis Supports Beneficiary: 995 Nos.
	Awareness and Screening Drive in Mundra Schools:
	Adani Foundation conducted health and hygiene
	awareness sessions across primary schools in Mundra
	Block, fostering lifelong wellness habits among children and educators.
	Over 584 students and teachers participated in
	interactive sessions focused on hygiene practices and healthy living.
	Comprehensive health screenings were carried out for
	1,093 students, enabling early detection of health issues and timely intervention.
	Core topics included handwashing, dental care, nutrition, personal cleanliness, and environmental health.
	Adani Foundation organized a focused TB awareness initiative in Mundra Block, enhancing health literacy
	among affected individuals through expert-led sessions.
	Patients received vital education on symptoms,  mediantics bysical distribution from boothpasse.
	medication, hygiene, diet, and lifestyle from healthcare professionals including the District TB Health Officer.
	Animal Husbandry:
	Awareness meetings on modern dairy farming in villages, engaging local cattle owners.
	Organized vaccination camps across villages, covering
	1,647 animals (1,410 camels + 237 cattle).
	Improved livestock health and productivity by reducing
	disease risk and promoting sustainable care practices.
	Sustainable
	Livelihood – Fisher folk, • Self Help Groups: Women were mobilized into 82 SHGs
	Agriculture & through formal registration, laying the foundation for
	Women collective growth and financial inclusion.
	Skill Building: Tailored workshops and hands-on training
	empowered members with entrepreneurial, financial,



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and operational skills. Conducted 12 workshops for 1000 women's.Exposure & Learning: 60 nos. exposure visits to successful enterprises inspired SHG members, boosting confidence and sparking innovative ideas.  • Need-Based Support: Adani Foundation provided timely support— equipment, funding, and guidance—based on each group's evolving needs and goals 52 times.  • Community Impact: SHGs now uplift entire communities— enhancing household income, promoting leadership, and driving social change and 1450 people are benefited.  CHETNA* - initiative with gender diversity:  • Women Mobilization & Employment Facilitation: Adani Foundation, in partnership with Unnati Portal and Adani Solar, mobilized and counseled women and their families, enabling them to confidently enroll, attend interviews, and secure jobs.  • Empowerment Through Opportunity: Women from Kutch began working in formal roles, gaining financial independence, self-confidence, and inspiring broader community acceptance of female workforce participation. Till Now 600+ Female Joined Adani Solar @Pan India and 459 are from Kutch.  • 12th passed student benefited with 1.8 lac/annum and graduate students benefied with 1.8 lac/annum.  Empowering Fisherfolk Community:  • Distributed education kits to HSC and graduation-level students, including notebooks, guides, stationery, and study bags.	Sr.		Compliance Status as on
and operational skills. Conducted 12 workshops for 1000 women's Exposure 8 Learning: 60 ms. exposure visits to successful enterprises inspired SHG members, boosting confidence and sparking innovative ideas.  Need-Based Support: Adani Foundation provided timely support— equipment, funding, and guidance—based on each group's evolving needs and goals 52 times.  Community Impact: SHGs now uplift entire communities— enhancing household income, pormoting leadership, and driving social change and 1450 people are benefited.  CHETNA* - Initiative with gender diversity:  Women Mobilization 8 Employment Facilitation: Adani Foundation, in partnership with Unnati Portial and Adani Solar, mobilized and counseled women and their families, enabling them to confidently enroll, attend interviews, and secure jobs.  Empowerment Through Opportunity: Women from Kutch began working in formal roles, gaining financial independence, self-confidence, and inspiring broader community acceptance of female workforce participation. Till Now 600+ Female joined Adani Solar @Pan India and 459 are from Kutch.  12th passed students benefited with 1.8 lac/annum and graduate students benefited with 1.8 lac/annum and graduate students benefited with 1.8 lac/annum and study bags.  Facilitated job opportunities and skill development for youth through community:  Distributed education kits to HSC and graduation-level students, including notebooks, guides, stationery, and study bags.  Facilitated job opportunities and skill development for youth through community engagement and support programs.  Provided dally transportation for 86 school-going children to ensure consistent access to education.  Awarded scholarships totaling ₹3,58,765 to 34 students for higher secondary and technical education.  Auarded scholarships totaling ₹3,58,765 to 34 students for higher secondary and technical education.  Auarded scholarships totaling ₹3,58,765 to 34 students for higher secondary and technical education.  In the APSEZ area and colony, 45 fisherfolk youth have be		Conditions	·
	No.		and operational skills. Conducted 12 workshops for 1000 women's.Exposure & Learning: 60 nos. exposure visits to successful enterprises inspired SHG members, boosting confidence and sparking innovative ideas.  Need-Based Support: Adani Foundation provided timely support— equipment, funding, and guidance—based on each group's evolving needs and goals 52 times.  Community Impact: SHGs now uplift entire communities— enhancing household income, promoting leadership, and driving social change and 1450 people are benefited.  CHETNA" - initiative with gender diversity:  Women Mobilization & Employment Facilitation: Adani Foundation, in partnership with Unnati Portal and Adani Solar, mobilized and counseled women and their families, enabling them to confidently enroll, attend interviews, and secure jobs.  Empowerment Through Opportunity: Women from Kutch began working in formal roles, gaining financial independence, self-confidence, and inspiring broader community acceptance of female workforce participation. Till Now 600+ Female Joined Adani Solar @Pan India and 459 are from Kutch.  12th passed student benefited with 1.8 lac/annum and graduate students benefited with 1.8 lac/annum.  Empowering Fisherfolk Community:  Distributed education kits to HSC and graduation-level students, including notebooks, guides, stationery, and study bags.  Facilitated job opportunities and skill development for youth through community engagement and support programs.  Provided daily transportation for 86 school-going children to ensure consistent access to education.  Awarded scholarships totaling ₹3,58,765 to 34 students for higher secondary and technical education.  Auarded scholarships totaling ₹3,58,765 to 34 students for higher secondary and technical education.



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training in partnership with Asian Paints.  Providing access of potable Drinking water Facilities to Nine fisherfolk vasahat on Daily bases, either By Water tanker or Linkage with Nearest Gram panchayat.  More than 5000 Fisherfolk Population are getting benefit which impact on their health and well-being.  Education  Strengthening Government Primary Schools: Adopting and upgrading government all nos. of primary schools & High school to model schools.  Main streaming Progressive learners:  2776 students of classes 4 & 5 were assessed.  1151 students emerged as progressive learners  Personalized learning through different activities and TLM  220 students mainstreamed.  Library Activity:  Library books issues & Activities planned every Saturday.  45000+ Books issued.  300+ Oasis workshop arranged to increase reading habits of students.  IT on wheels:  1187 primary & 1448 high school students are learning basic computer skills.  Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.  Mothers' meetings conducted every second Saturday in Utthan schools.  Over 95.00 mothers have joined.  Guidance on exams, scholarships, and healthy eating.  Home visits and discussions on academic performance.  Competitive Exam:  1050 passed and 21 students made it to the merit list.  2726 students are preparing for exams like JNV, NMMS, PSE, and CET.  Meetings with 560 high school parents to encourage	<b>C</b> -		Occasiones Chabus as as
<ul> <li>→ Potable water Distribution:</li> <li>Providing access of potable Drinking water Facilities to Nine fisherfolk vasahat on Daily bases, either By Water tanker or Linkage with Nearest Gram panchayat.</li> <li>More than 5000 Fisherfolk Population are getting benefit which impact on their health and well-being.</li> <li>Education</li> <li>Strengthening Government Primary Schools: Adopting and upgrading government 81 nos. of primary schools &amp; High school to model schools.</li> <li>Main streaming Progressive learners:         <ul> <li>2776 students of classes 4 &amp; 5 were assessed.</li> <li>1151 students emerged as progressive learners</li> <li>Personalized learning through different activities and TLM</li> <li>220 students mainstreamed.</li> <li>Library Activity:</li></ul></li></ul>	Sr. No.	Conditions	Compliance Status as on 30.09.2025
Providing access of potable Drinking water Facilities to Nine fisherfolk vasahat on Daily bases, either By Water tanker or Linkage with Nearest Gram panchayat.  More than 5000 Fisherfolk Population are getting benefit which impact on their health and well-being.  Education  Strengthening Government Primary Schools: Adopting and upgrading government 21 nos. of primary schools & High school to model schools.  Main streaming Progressive learners:  2776 students of classes 4 & 5 were assessed.  1151 students emerged as progressive learners  Personalized learning through different activities and TLM  220 students mainstreamed.  Library Activity:  Library books issues & Activities planned every Saturday.  45000+Books issued.  300+ Books issued.  300+ Oasis workshop arranged to increase reading habits of students.  I on wheels:  1187 primary & 1448 high school students are learning basic computer skills.  Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.  Mothers Meet:  Mothers' Meetings conducted every second Saturday in Utthan schools.  Over 95,00 mothers have joined.  Guidance on exams, scholarships, and healthy eating.  Home visits and discussions on academic performance.  Competitive Exam:  1050 passed and 21 students made it to the merit list.  2726 students are preparing for exams like JNV, NRMS, PSE, and CET.  Meetings with 560 high school parents to encourage			training in partnership with Asian Paints.
Nine fisherfolk vasahat on Daily bases, either By Water tanker or Linkage with Nearest Gram panchayat.  • More than 5000 Fisherfolk Population are getting benefit which impact on their health and well-being.  Education  Strengthening Government Primary Schools: Adopting and upgrading government 81 nos. of primary schools & High school to model schools.  Main streaming Progressive learners:  • 2776 students of classes 4 & 5 were assessed.  • 1151 students emerged as progressive learners  • Personalized learning through different activities and TLM  • 220 students mainstreamed.  Library Activity:  • Library books issues & Activities planned every Saturday.  • 45000+ Books issued.  • 300+ Oasis workshop arranged to increase reading habits of students.  IT on wheels:  • 1187 primary & 1448 high school students are learning basic computer skills.  • Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.  Mothers Maet:  • Mothers' meetings conducted every second Saturday in Utthan schools.  • Over 95,00 mothers have joined.  • Guidance on exams, scholarships, and healthy eating.  • Home visits and discussions on academic performance.  Competitive Exam:  • 1050 passed and 21 students made it to the merit list.  • 2726 students are preparing for exams like JNV, NMMS, PSE, and CET.  • Meetings with 560 high school parents to encourage			Potable water Distribution:
upgrading government 81 nos. of primary schools & High school to model schools.  Main streaming Progressive learners:  2776 students of classes 4 & 5 were assessed.  1151 students emerged as progressive learners  Personalized learning through different activities and TLM  220 students mainstreamed.  Library Activity:  Library pooks issues & Activities planned every Saturday.  45000+ Books issued.  300+ Oaslis workshop arranged to increase reading habits of students.  IT on wheels:  1187 primary & 1448 high school students are learning basic computer skills.  Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.  Mothers Meet:  Mothers Meet:  Mothers meetings conducted every second Saturday in Utthan schools.  Over 95,00 mothers have joined.  Guidance on exams, scholarships, and healthy eating.  Home visits and discussions on academic performance.  Competitive Exam:  1050 passed and 21 students made it to the merit list.  2726 students are preparing for exams like JNV, NMMS, PSE, and CET.			Nine fisherfolk vasahat on Daily bases, either By Water tanker or Linkage with Nearest Gram panchayat.  • More than 5000 Fisherfolk Population are getting
2776 students of classes 4 & 5 were assessed.     1151 students emerged as progressive learners     Personalized learning through different activities and TLM     220 students mainstreamed.     Library Activity:     Library books issues & Activities planned every Saturday.     45000+ Books issued.     300+ Oasis workshop arranged to increase reading habits of students.  IT on wheels:     1187 primary & 1448 high school students are learning basic computer skills.     Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.  Mothers Meet:     Mothers' meetings conducted every second Saturday in Utthan schools.     Over 95,00 mothers have joined.     Guidance on exams, scholarships, and healthy eating.     Home visits and discussions on academic performance.  Competitive Exam:     1050 passed and 21 students made it to the merit list.     2726 students are preparing for exams like JNV, NMMS, PSE, and CET.     Meetings with 560 high school parents to encourage			upgrading government 81 nos. of primary schools & High
their support.  Gunotsav Primary School Performance:			<ul> <li>2776 students of classes 4 &amp; 5 were assessed.</li> <li>1151 students emerged as progressive learners</li> <li>Personalized learning through different activities and TLM</li> <li>220 students mainstreamed.</li> <li>Library Activity:</li> <li>Library books issues &amp; Activities planned every Saturday.</li> <li>45000+ Books issued.</li> <li>300+ Oasis workshop arranged to increase reading habits of students.</li> <li>IT on wheels:</li> <li>1187 primary &amp; 1448 high school students are learning basic computer skills.</li> <li>Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.</li> <li>Mothers Meet:</li> <li>Mothers' meetings conducted every second Saturday in Utthan schools.</li> <li>Over 95,00 mothers have joined.</li> <li>Guidance on exams, scholarships, and healthy eating.</li> <li>Home visits and discussions on academic performance.</li> <li>Competitive Exam:</li> <li>1050 passed and 21 students made it to the merit list.</li> <li>2726 students are preparing for exams like JNV, NMMS, PSE, and CET.</li> <li>Meetings with 560 high school parents to encourage their support.</li> </ul>



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Sr. On diving	Compliance Status as on
No. Conditions	Compliance Status as on 30.09.2025
	<ul> <li>Gunotsav Results: Gunotsav grades are assessed by GoG as part of its statewide initiative to assess and enhance the quality of education in government schools.</li> <li>4 High Schools Achieved 100% Pass Rate in Results.</li> <li>All Utthan-supported schools showed a marked rise in Gunotsav grades, with many moving up to A &amp; B categories—reflecting the positive impact of targeted academic and co-curricular interventions.</li> <li>Abacus &amp; Vedic Maths:</li> <li>Utthan initiative has introduced Abacus and Vedic Mathematics in 54 primary and 08 high schools. Abacus is a tool used for performing arithmetic calculations, while Vedic Mathematics is an ancient system of Indian mathematics that simplifies complex calculations. Total 1800 nos. of Abacus and 1302 nos. of Vedic math's Students are benefited.</li> </ul>
	Project Udaan:  Adani Foundation's Project Udaan empowers youth through immersive educational tours to key Adani Group facilities, offering real-world exposure beyond the classroom.  Students gain firsthand insights into industries like ports, power, and refineries, sparking curiosity and ambition for future careers.  The initiative nurtures entrepreneurial thinking, leadership qualities, and a vision for innovation among school and college students.  Faculty participation strengthens academic-industry linkages, enriching the learning ecosystem.  Project Udaan has become a catalyst for inspiring young minds to dream big and pursue meaningful, future-ready paths.  Total 229 institute visit & 05 corporate visit done with 16380 students.  Rural Infrastructure & Environmental Sustainability  COMMUNITY INFRASTRUCTURE DEVELOPMENT PROJECTS & ITS BENEFICIARIES FY 2025-26 Till SEP'25:  Pond Deepening: 03 Nos.  Digital Library: 04 Nos.  Common Gathering Shed: 09 Nos.  Gaushala Development: 02 Nos.  RRWHS Construction: 25 Nos.  Check dam strengthening: 02 Nos.  Restrengthening of Approach Road: 24 Km



From: Apr'25 To : Sep'25

Sr.		Compliance Status as on
No.	Conditions	30.09.2025
		Water Conservation Work Done during Compliance Period Apr'25 to Sep'25:
		<ul> <li>Constructed 13 rainwater harvesting ponds to store monsoon water for community and wildlife use.</li> <li>Installed 6 drinking water wells in remote villages to improve daily access to clean water.</li> <li>Enhanced public health and sanitation by providing reliable water infrastructure in underserved areas.</li> <li>Planned expansion and deepening of 5 village ponds to increase rainwater retention and storage.</li> <li>Check dam Re-strengthening- 01 Nos.</li> <li>Farmer -300 famer Land irrigated- 1800 Acre</li> <li>Held consultative meetings with local communities to finalize pond locations and encourage grassroots involvement.</li> <li>Aimed at enhancing groundwater levels and ensuring reliable water supply for farming and livestock needs.</li> <li>Pond Deepening upto Sep'25- 145 Village Pond</li> <li>Check dam Re-Strengthening upto Sep'25- 30 Nos.</li> <li>Storage capacity Increase upto Sep'25 - 2171435 Cum.</li> </ul>
		<ul> <li>Roof Top Rainwater Harvesting:</li> <li>Till Sep'25 total 355 nos. of Rooftop RRWHS units built across 355 homes and positively impacting more than 1760 peoples.</li> <li>TDS level below 100 meeting WHO standard for safe drinking water.</li> <li>Rainwater harvesting enabled for community, ensuring</li> </ul>
		drinking water quality & reducing financial burden.  Skill Development  Student Benefitted Under Utthan Project during the FY 2025-26 till Sep'25:
		Strengthening Government Primary Schools: Adopting and upgrading government 81 nos. of primary schools & High schools to model schools.
		<ul> <li>Main streaming Progressive learners:</li> <li>2776 students of classes 4 &amp; 5 were assessed.</li> <li>1151 students emerged as progressive learners.</li> <li>Personalized learning through different activities and TLM</li> <li>220 students mainstreamed.</li> </ul>



From: Apr'25 To : Sep'25

	On and the control of the
Conditions	Compliance Status as on 30.09.2025
	Library Activity:  Library books issues & Activities planned every Saturday.  45000+ Books issued.  300+ Oasis workshop arranged to increase reading habits of students.
	<ul> <li>IT on wheels:</li> <li>1187 primary &amp; 1448 high school students are learning basic computer skills.</li> <li>Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.</li> </ul>
	<ul> <li>Mothers Meet: <ul> <li>Mothers' meetings conducted every second Saturday in Utthan schools.</li> <li>Over 95,00 mothers have joined.</li> <li>Guidance on exams, scholarships, and healthy eating.</li> <li>Home visits and discussions on academic performance.</li> </ul> </li> <li>Competitive Exam: <ul> <li>1050 passed and 21 students made it to the merit list.</li> </ul> </li> </ul>
	2726 students are preparing for exams like JNV, NMMS, PSE, and CET.  Please refer <b>Annexure – 12</b> for full details of CSR activities carried out by Adani Foundation in the Mundra region.
	The budget allocated for CSR activities for the financial year 2025–26 was INR 1,131.67 lakh. Out of which, Approx. INR 448.96 lakh has been spent during FY 2025-26 (Till Sep'25)
	Till Sep'25, Adani Foundation has done total expenditure of INR 192.9 Cr. for CSR activities in Kutch region since its inception.
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.	Point noted.
No further expansion or	Point noted.
	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.



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025						
	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.	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.  No expansion or modifications in the plant has been carried out during this compliance period.						
66	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 not be diverted for any other purpose.	Complied.  Please refer point no. 62 for details regarding the same.						
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	Complied.  Copy of advertisements that the project was accorded EC given in the newspapers (English and Gujarati) were along with HYCR for the period Apr'17 to Sep'17.						



From: Apr'25 To : Sep'25

Sr. No.	Conditions		Compliance Statu 30.09.2025				
68	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.  It shall be mandatory for	Complied.					
00	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 1st June and 1st December of each calendar year.	HYCRs of EC conditions is submitted regularly. A soft copy of latest HYC including results of monitoring data for the period of Oct'24 to Mar's was submitted through e-mail to Integrated Regional Office (IRC MoEF&CC @ Gandhinagar, Zonal Office of CPCB @ Baroda, GPCB Gandhinagar & Gandhidham and SEIAA, Gandhinagar vide our letter date 24.05.2025. The copy of the same is also available on our website https://www.adaniports.com/ports-downloads as well as uploaded of MoEF&CC Parivesh Portal dated 17.06.2025.					
		Sr. No.	Compliance period	Date of submission			
		1	Apr'22 to Sep'22	30.11.2022			
		2	Oct'22 to Mar'23	30.05.2023			
		3	Apr'23 to Sep'23	29.11.2023			
		4	Oct'23 to Mar'24	28.05.2024			
		5	Apr'24 to Sep'24	29.11.2024			
		6	Oct'24 to Mar'25	24.05.2025			
70	The project authorities shall also adhere to the stipulations made by the Gujarat Pollution Control Board.  The project authorities shall inform the GPCB, Regional Office of MoEF and SEIAA about the date of financial closure and	The stipulated regarding to consumption a basis.	water, hazardous waste re submitted to GPCB by	re followed. All required da emission load and ener Patrak submission on month	gy		
	final approval of the project by the concerned						



From: Apr'25 To : Sep'25

Sr. No.	Conditions	Compliance Status as on 30.09.2025
7707	authorities and the date of start of project.	
71	The SEIAA may revoke or suspend the clearance, if implementation of any of the above conditions is not found satisfactory.	
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	Point noted.
	years from the date of issue.	

# Annexure – 1





#### "Half Yearly Environmental Monitoring Reports"



#### M/S. MPSEZ Utilities Ltd. (MUL)

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

<u>Monitoring Period: April – 2025 to September - 2025</u>

**Submitted By** 



#### UniStar Environment & Research Labs Pvt. Ltd.

Plot No. 51 Vibrant Business Park, Vapi Dist. Valsad - 396191 Gujarat, India

MoEF&CC Recog. Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

NABL (ISO/IEC 17025: 2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.09.2026)

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GPCB Recognized Environmental Auditor (Sch-II) Certified Company OH5 Management System

ISO 9001 2015

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ISO 45001: 2018 Certified

#### **RESULTS OF CETP INLET WATER**

			CETP INLET					TP INLET		
			Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	GPCB Permissib	
SR.NO.	TEST PARAMETERS	S UNIT	16-04-2025	12-05-2025	03-06-2025	14-07-2025	18-08-2025	20-09-2025	le Limit CETP Inlet	TEST METHOD
1.	рН @ 27°C		7.14	7.18	7.83	7.42	7.76	7.46	6.5 to 8.5	IS 3025(Part 11):2022
2.	Temperature	°C	31	31	30.5	30	30	30		IS 3025(Part 9):2023
3.	Colour	Pt. Co. Scale	60	50	60	60	80	80	100	IS 3025(Part 4):2021
4.	Total Suspended Solids	mg/L	38	54	24	32	90	82	800	APHA 24th Ed.2023,2540 –D
5.	Oil & Grease	mg/L	BDL(MDL:4.0)	BDL(MDL:4.0)	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	1.35	1.28	1.62	1.44	1.74	1.81	2	APHA 24th Ed.2023,4500 F, D
8.	Iron as Fe	mg/L	0.135	0.162	0.43	0.202	0.185	0.172	3	IS 3025(Part 53):2003,
9.	Zinc as Zn	mg/L	0.144	0.148	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)	3	By Calculation
11.	Sulphide	mg/L	0.68	0.58	0.44	0.62	BDL(MDL:0.1)	BDL(MDL:0.1)	2	APHA 24th Ed.2023,4500 S-2 F

Continue...



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			CETP INLET					0000		
SR.NO.	TEST PARAMETERS	UNIT	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	GPCB Permissibl e Limit CETP Inlet	TEST METHOD
			16-04-2025	12-05-2025	03-06-2025	14-07-2025	18-08-2025	20-09-2025		
12.	Ammonical Nitrogen	mg/L	26.3	29.5	23.4	28.4	35.4	24.2	50	IS 3025 (Part 34):1988,
13.	BOD (3 days at 27 °C)	mg/L	54	64	36	48	23	31	1000	IS 3025 (Part 44):2023
14.	COD	mg/L	180.5	194.4	121	162.4	77	104.5	2000	IS 3025 (Part 58):2023
15.	Chloride (as Cl) -	mg/L	962	974.4	856.2	980.4	917.4	940.1	1000	IS 3025 (Part 32):1988
16.	Sulphate (as SO <sub>4</sub> )	mg/L	144	152	152.1	160.2	144	152	1000	IS 3025 (Part 24):2022
17.	Total Dissolved Solids	mg/L	1990	2046	1880	1994	2020	2062	2100	APHA 24th Ed.2023,2540- C
18.	Total Residual Chlorine	mg/L	0.58	0.67	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	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

Eisel

Mr. Nilesh Patel Sr. Chemist

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Mr. Nitin Tandel **Technical Manager** 

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### **RESULTS OF CETP OUTLET WATER**

					СЕТР С	UTLET			CDCD	
SR.	TEST	UNIT	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	GPCB Permissible	TEST METHOD
NO.	PARAMETERS	J	16-04-2025	12-05-2025	03-06-2025	14-07-2025	18-08-2025	20-09-2025	Limit CETP Outlet	
1.	pH @ 27 ° C		7.51	7.42	8.31	7.64	7.82	7.52	6.0 – 9.0	IS 3025(Part 11):2022
2.	Temperature	°C	31	31	30.5	30	30	30	Shall not exceed more than 5 °C above received water temperature	IS 3025(Part 9):2023
3.	Colour	Pt. Co. Scale	40	40	40	50	50	60	100	IS 3025(Part 4):2021
4.	Total Suspended Solids	mg/L	22	28	12	14	10	18	100	APHA 24th Ed.2023,2540 –D
5.	Oil & Grease	mg/L	BDL(MDL:4.0)	BDL(MDL:4.0)	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	1.14	1.09	1.11	1.52	1.62	1.75	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



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11.	Sulphide	mg/L	BDL(MDL:0.05)	BDL(MDL:0.05)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	2	APHA 24th Ed.2023,4500 S-2 F
12.	Ammonical Nitrogen	mg/L	16.4	22.8	5.2	12.6	20.8	22.1	50	IS 3025(Part 34):1988,
13.	BOD (3 days at 27 °C)	mg/L	22	26	20	27	16	22	100	IS 3025(Part 44):2023
14.	COD	mg/L	74.5	88.6	67.9	90.5	56.2	75.4	250	IS 3025(Part 58):2023
15.	Chloride (as Cl) <sup>-</sup>	mg/L	896.4	924.5	872.2	962.8	951.8	946.2	1000	IS 3025(Part 32):1988
16.	Sulphate (as SO <sub>4</sub> )	mg/L	142	164	193.7	172.2	180	184	1000	IS 3025(Part 24):2022
17.	Total Dissolved Solids	mg/L	1980	2034	1846	2010	2042	2022	2100	APHA 24th Ed.2023,2540- C
18.	Total Residual Chlorine	mg/L	0.62	0.68	0.62	BDL(MDL:0.1)	BDL(MDL:0.1)	BDL(MDL:0.1)	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
21	тос		27.9	33	20.3	34	21	28		APHA 24th Ed.,2023,5310

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				Result	s of Amb	ient Air	Quality	Monitori	ing				
Nar	ne of Location	WTP- N	r. CETP										
Sr.	Date of		1	1	1			with Resu	1	T.		1	
No.	Monitoring	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m <sup>3</sup>	NO <sub>2</sub> μg/m <sup>3</sup>	CO mg/m <sup>3</sup>	NH3 μg/m <sup>3</sup>	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m <sup>3</sup>	Benzene µg/m³	B(a)P ng/m³
1.	03-04-2025	65.18	25.63	15.28	20.73	NOT DETECTE D	5.42	<5.0	NOT DETECTE D	NOT DETECTE D	NOT DETECTE D	NOT DETECTE D	NOT DETECTE D
2.	07-04-2025	61.46	24.37	14.59	18.93								
3.	10-04-2025	72.53	27.18	17.24	22.47								
4.	14-04-2025	77.68	30.36	19.41	24.84								
5.	17-04-2025	73.26	26.12	18.19	22.53								
6.	21-04-2025	66.91	22.28	15.37	20.15								
7.	24-04-2025	69.46	24.37	16.24	19.98								
8.	28-04-2025	75.68	27.21	18.55	23.42								
9.	01-05-2025	63.24	22.43	12.56	16.78								
10.	05-05-2025	66.7	24.32	13.24	17.45								
11.	08-05-2025	55.23	21.12	11.23	15.21								
12.	12-05-2025	71.32	23.78	15.67	19.87								
13.	15-05-2025	67.45	24.54	16.23	20.56								
14.	19-05-2025	69.78	20.98	14.21	18.32								
15.	22-05-2025	72.45	23.12	13.21	17.67								



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Nam	ne of Location	WTP- Ni	r. CETP										
Sr.	Date of					Pa	rameter v	with Resu	ılts				
No.	Monitoring	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m <sup>3</sup>	NO <sub>2</sub> μg/m <sup>3</sup>	CO mg/m <sup>3</sup>	NH3 μg/m³	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m <sup>3</sup>	Benzene μg/m³	B(a)P ng/m³
16.	26-05-2025	59.43	25.65	15.78	19.87								
17.	29-05-2025	67.89	24.56	14.31	18.21								
18.	02-06-2025	66.42	23.68	15.73	19.34								
19.	05-06-2025	54.81	19.64	13.42	16.98								
20.	09-06-2025	51.97	17.67	12.25	16.52								
21.	12-06-2025	58.35	20.41	14.36	18.74								
22.	16-06-2025	63.25	24.39	15.42	19.35								
23.	19-06-2025	55.23	18.47	13.28	17.64								
24.	23-06-2025	64.52	20.95	14.86	19.12								
25.	26-06-2025	57.87	16.45	12.41	15.84								
26.	30-06-2025	61.31	18.59	13.93	17.68								
27.	03-07-2025	57.15	17.78	13.25	17.46	NOT DETECTED	<5.0	<5.0	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECT ED
28.	07-07-2025	61.42	19.12	14.97	18.41								
29.	10-07-2025	54.37	15.26	10.32	14.99								
30.	14-07-2025	58.49	16.58	12.49	15.74								
31.	17-07-2025	56.28	17.49	12.04	16.38								



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Name	of Location	WTP- Nr	. CETP										
	Date of					Pa	rameter v	with Resu	lts				
Sr. No.	Monitoring	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m <sup>3</sup>	NO <sub>2</sub> μg/m <sup>3</sup>	CO mg/m <sup>3</sup>	NH3 μg/m³	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m³	Benzene μg/m³	B(a)P ng/m³
32.	21-07-2025	52.75	15.49	10.87	14.29								
33.	24-07-2025	47.64	13.28	8.56	12.64								
34.	28-07-2025	50.13	15.47	9.79	12.85								
35.	31-07-2025	53.45	16.83	11.62	15.33								
36.	04-08-2025	54.15	15.68	12.49	15.87								
37.	07-08-2025	58.43	16.76	14.08	18.13								
38.	11-08-2025	62.58	19.16	15.79	19.43								
39.	14-08-2025	66.15	22.23	17.42	21.46								
40.	18-08-2025	58.06	19.46	15.24	19.72								
41.	21-08-2025	55.29	15.48	12.39	15.43								
42.	25-08-2025	58.62	17.39	13.18	17.42								
43.	28-08-2025	63.15	19.47	15.84	18.64								
44.	01-09-2025	67.63	22.51	17.35	21.29								
45.	04-09-2025	64.37	20.89	16.37	19.85								
46.	08-09-2025	59.68	16.36	14.19	18.53								
47.	11-09-2025	57.48	15.77	11.28	13.97								



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Nam	ne of Location	WTP- Nr.	СЕТР										
Sr.	Date of					F	arameter v	with Result	s				
No.	Monitoring	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m³	NO <sub>2</sub> μg/m <sup>3</sup>	CO mg/m³	NH3 μg/m³	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m³	Benzene μg/m³	B(a)P ng/m³
48.	15-09-2025	61.27	16.85	13.54	17.36								
49.	18-09-2025	65.49	18.64	18.05	23.47								
50.	22-09-2025	63.61	17.42	15.37	20.86								
51.	25-09-2025	56.37	14.26	13.62	17.14								
52.	29-09-2025	59.72	16.35	15.82	20.44								
	missible Value per NAAQMS	100.0	60.0	80.0	80.0	2.0	400	100	1	20	6	5	1
Te	est 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

Rajnish D. Gohil (Chemist)

**GUJARAT** VAPI.

> Jaivik S. Tandel (Manager - Operations)



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### **Results of Ambient Air Quality Monitoring**

					Itesaite	<del>5 01 / 11118</del>	10116 / 111	Quality	IVIOIIILO	<u>p</u>							
	Name of ocation	AIR STR	IP														
Sr.	Date of			Parameter with Results   PM2.5   μg/m³   μg													
No	Monitorin g	PM <sub>10</sub> μg/m <sup>3</sup>	_				_							НС			
1.	03-04-2025	81.46	31.19	22.64	26.14	0.13	<5.0	<5.0		_							
2.	07-04-2025	84.36	33.58	25.13	29.74	0.12						_		NOT DETECTED			
3.	10-04-2025	79.84	29.61	22.12	25.77	0.12								NOT DETECTED			
4.	14-04-2025	76.58	27.39	20.84	24.38	0.11								NOT DETECTED			
5.	17-04-2025	82.37	29.56	23.13	27.42	0.14						_		NOT DETECTED			
6.	21-04-2025	88.67	34.51	26.45	30.58	0.13						NOT DETECTED		NOT DETECTED			
7.	24-04-2025	82.51	32.38	24.31	28.62	0.12						NOT DETECTED		NOT DETECTED			
8.	28-04-2025	79.72	30.98	23.72	26.96	0.10						NOT DETECTED		NOT DETECTED			
9.	01-05-2025	78.12	28.98	21.56	24.56	0.15						NOT DETECTED		NOT DETECTED			
10.	05-05-2025	80.34	32.43	23.67	27.54	0.11						NOT DETECTED		NOT DETECTED			
11.	08-05-2025	76.45	28.56	21.78	24.31	0.08						NOT DETECTED		NOT DETECTED			



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	ne of ntion	AIR STF	RIP											
Sr.	Date of	Parame	eter with F	Results										
No	Monitori ng	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m <sup>3</sup>	NO <sub>2</sub> μg/m <sup>3</sup>	CO mg/m³	NH3 μg/m³	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m³	Benzene μg/m³	B(a)P ng/m <sup>3</sup>	нс
12.	12-05-2025	71.21	24.32	17.87	20.98	0.10						NOT DETECTED		NOT DETECTED
13.	15-05-2025	80.32	27.89	20.98	24.32	0.13						NOT DETECTED		NOT DETECTED
14.	19-05-2025	76.23	30.98	27.45	31.21	0.12						NOT DETECTED		NOT DETECTED
15.	22-05-2025	80.23	31.26	23.21	27.65	0.11						NOT DETECTED		NOT DETECTED
16.	26-05-2025	75.67	28.76	20.97	24.31	0.17						NOT DETECTED		NOT DETECTED
17.	29-05-2025	81.34	30.56	24.56	28.43	0.13						NOT DETECTED		NOT DETECTED
18.	02-06-2025	75.94	29.51	23.45	27.16	0.10						NOT DETECTED		NOT DETECTED
19.	05-06-2025	71.35	28.43	22.14	25.85	0.07						NOT DETECTED		NOT DETECTED
20.	09-06-2025	68.69	24.58	18.63	22.43	0.05						NOT DETECTED		NOT DETECTED
21.	12-06-2025	75.49	26.15	23.32	26.89	0.09						NOT DETECTED		NOT DETECTED
22.	16-06-2025	79.42	29.73	24.45	28.76	0.13						NOT DETECTED		NOT DETECTED
23.	19-06-2025	70.36	24.85	18.16	23.43	0.11						NOT DETECTED		NOT DETECTED



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	Name of Location	AIR STR	IP											
Sr.	Date of						Pa	arameter w	ith Results					
No	Monitorin g	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m³	NO <sub>2</sub> μg/m³	CO mg/m³	NH3 μg/m	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m³	Benzene μg/m³	B(a)P ng/m³	НС
24.	23-06-2025	74.28	26.46	23.91	27.59	0.12						NOT DETECTED		NOT DETECTED
25.	26-06-2025	69.32	22.53	19.72	23.14	0.07						NOT DETECTED		NOT DETECTED
26.	30-06-2025	67.59	23.64	20.12	24.67	0.09						NOT DETECTED		NOT DETECTED
27.	03-07-2025	72.39	25.18	21.47	26.15	0.08	<5.0	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	NOT DETECTED	
28.	07-07-2025	74.73	28.49	24.16	28.4	0.12						NOT DETECTED		NOT DETECTED
29.	10-07-2025	67.6	23.71	18.48	22.92	0.06						NOT DETECTED		NOT DETECTED
30.	14-07-2025	70.48	24.79	22.48	26.83	0.09						NOT DETECTED		NOT DETECTED
31.	17-07-2025	64.24	20.61	16.24	21.79	0.06						NOT DETECTED		NOT DETECTED
32.	21-07-2025	67.59	26.42	19.58	24.36	0.07						NOT DETECTED		NOT DETECTED
33.	24-07-2025	65.18	24.76	17.58	22.12	0.06						NOT DETECTED		NOT DETECTED
34.	28-07-2025	62.91	21.25	16.83	20.95	0.05						NOT DETECTED		NOT DETECTED
35.	31-07-2025	67.68	26.62	20.16	24.87	0.08						NOT DETECTED		NOT DETECTED



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	Name of Location	AIR STRII	P											
Sr.	Date of						Param	eter with	Results					
No	Monitorin g	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m <sup>3</sup>	NO <sub>2</sub> μg/m <sup>3</sup>	CO mg/m <sup>3</sup>	NH3 μg/m³	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m³	Benzene μg/m³	B(a)P ng/m³	НС
36.	04-08-2025	65.28	24.16	18.29	23.18	0.1						NOT DETECTED		NOT DETECTED
37.	07-08-2025	69.11	26.4	19.14	25.31	0.14						NOT DETECTED		NOT DETECTED
38.	11-08-2025	73.25	28.72	22.19	27.43	0.17						NOT DETECTED		NOT DETECTED
39.	14-08-2025	70.15	25.13	21.42	26.84	0.15						NOT DETECTED		NOT DETECTED
40.	18-08-2025	64.85	20.84	16.92	21.16	0.11						NOT DETECTED		NOT DETECTED
41.	21-08-2025	61.43	18.46	15.27	19.88	0.08						NOT DETECTED		NOT DETECTED
42.	25-08-2025	65.43	21.05	17.11	21.62	0.12						NOT DETECTED		NOT DETECTED
43.	28-08-2025	68.16	23.37	20.49	24.86	0.13						NOT DETECTED		NOT DETECTED
44.	01-09-2025	70.31	25.27	20.81	16.39	0.18						NOT DETECTED		NOT DETECTED
45.	04-09-2025	73.27	27.13	23.64	27.35	0.22						NOT DETECTED		NOT DETECTED
46.	08-09-2025	75.19	30.31	25.65	31.34	0.17						NOT DETECTED		NOT DETECTED
47.	11-09-2025	65.4	23.27	18.75	24.81	0.12						NOT DETECTED		NOT DETECTED



(22.01.2025 to 22.09.2026)

MoEF&CC Recog. Environmental

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(02.04.2025 to 29.03.2028)

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Nam	e of Location	AIR STR	RIP											
Sr.	Date of						Paran	neter wi	th Result	s				
No	Monitoring	PM <sub>10</sub> μg/m <sup>3</sup>	PM <sub>2.5</sub> μg/m <sup>3</sup>	SO <sub>2</sub> μg/m³	NO <sub>2</sub> μg/m <sup>3</sup>	CO mg/m <sup>3</sup>	NH3 μg/m³	Ozone μg/m³	Pb μg/m³	Ni ng/m³	As ng/m <sup>3</sup>	Benzene μg/m³	B(a)P ng/m³	НС
48.	15-09-2025	71.21	25.12	20.85	26.53	0.16						NOT DETECTED		NOT DETECTED
49.	18-09-2025	64.38	22.91	16.52	22.14	0.13						NOT DETECTED		NOT DETECTED
50.	22-09-2025	67.41	24.68	17.89	24.03	0.15						NOT DETECTED		NOT DETECTED
51.	25-09-2025	65.11	21.34	15.63	21.37	0.10						NOT DETECTED		NOT DETECTED
52.	29-09-2025	69.42	25.86	18.37	25.12	0.17						NOT DETECTED		NOT DETECTED
_	issible Value as	100.0	60.0	80.0	80.0	2.0	400	100	1	20	6	5	1	
Test I	Method	IS - 5182, Part- 23	UERL/ AIR/S OP/11	IS - 5182, Part - 2	IS - 5182, Part - 6	IS - 5182, Part - 10	UERL/A IR/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

Rajnish D. Gohil (Chemist)

Jaivik S. Tandel (Manager - Operations)



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			Results of N	oise Level Monit	oring		
Lo	cation Name	WTP- Nr. CETP					
Sr.	Sampling Date				dB(A) - Day Time		
No.	and Time	05-04-2025	03-05-2025	03-06-2025	01-07-2025	05-08-2025	03-09-2025
1	06:00 to 07:00	58.1	62.6	62.1	60.9	60.3	58.5
2	07:00 to 08:00	58.7	68.3	65.7	62.3	62.3	62.4
3	08:00 to 09:00	59.8	64.2	66.3	65.8	64.3	63.8
4	09:00 to 10:00	61.4	69.8	67.5	64.3	65.6	65.6
5	10:00 to 11:00	66.2	62.2	67.8	65.7	65.7	64.3
6	11:00 to 12:00	65.9	68.8	68.3	68.3	68.2	67.6
7	12:00 to 13:00	65.4	67.2	68.5	66.3	66.7	65.3
8	13:00 to 14:00	66.3	62.5	66.3	68.9	67.1	65.9
9	14:00 to 15:00	64.7	67.1	65.2	64.5	65.4	65.1
10	15:00 to 16:00	64.3	61.5	67.4	67.8	66.5	66.4
11	16:00 to 17:00	65.7	66.8	67.1	64.2	64.3	65.7
12	17:00 to 18:00	63.2	67.5	65.4	61.3	63.4	64.5
13	18:00 to 19:00	64.1	68.1	67.3	64.5	64.8	64.2
14	19:00 to 20:00	63.5	65.2	66.2	62.8	63.4	65.4
15	20:00 to 21:00	61.3	64.1	63.8	58.7	60.7	62.1
16	21:00 to 22:00	60.2	61.2	61.7	58.1	59.5	58.7
	Day Time			<75 (	dB (A)		



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Lo	cation Name	WTP- Nr. CETP					
Sr.	Sampling Date	Noise Level Leq. dB(A) – Night Time					
No.	and Time	05-04-2025	03-05-2025	03-06-2025	01-07-2025	05-08-2025	03-09-2025
1	22:00 to 23:00	60.5	63.2	62.6	59.6	58.1	59.5
2	23:00 to 24:00	61.3	60.5	61.2	63.5	59.3	57.6
3	24:00 to 01:00	63.2	60.4	59.6	62.8	60.8	59.3
4	01:00 to 02:00	63.5	62.1	60.4	63.4	62.7	57.2
5	02:00 to 03:00	63.8	57.8	61.1	61.8	61.4	60.4
6	03:00 to 04:00	62.4	59.4	60.7	59.6	58.7	58.6
7	04:00 to 05:00	63.1	60.2	58.3	60.7	58.2	57.3
8	05:00 to 06:00	61.4	64.2	60.7	59.1	58.7	58.1
	Night Time			<70 c	IB (A)		

Test Method IS: 9989 : 1981
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Results of Noise Level Monitoring							
Lo	Location Name AIR STRIP						
Sr.	Sampling Date	Noise Level Leq. dB(A) - Day Time				I	
No.	and Time	16-04-2025	14-05-2025	14-06-2025	09-07-2025	13-08-2025	10-09-2025
1	06:00 to 07:00	61.1	62.6	64.1	61.3	62.4	62.7
2	07:00 to 08:00	63.5	68.3	66.5	66.7	63.8	62.5
3	08:00 to 09:00	66.5	64.2	68.7	64.2	63.7	64.6
4	09:00 to 10:00	66.3	69.8	68.3	66.9	66.2	65.8
5	10:00 to 11:00	65.6	62.2	69.5	64.8	65.5	66.3
6	11:00 to 12:00	67.8	68.8	67.6	67.4	67.5	67.3
7	12:00 to 13:00	66.8	67.2	65.6	63.5	65.4	64.6
8	13:00 to 14:00	63.5	62.5	67.3	65.6	65.3	66.4
9	14:00 to 15:00	65.8	67.1	68.7	64.2	64.8	66.1
10	15:00 to 16:00	64.5	61.5	66.3	68.1	67.5	67.8
11	16:00 to 17:00	64.7	66.8	64.3	66.3	66.1	66.6
12	17:00 to 18:00	65.4	65.7	66.1	63.1	64.2	64.8
13	18:00 to 19:00	63.4	68.1	64.6	61.9	59.9	61.2
14	19:00 to 20:00	65.2	65.2	66.7	64.8	60.6	61.4
15	20:00 to 21:00	63.5	64.1	66.1	62.7	61.6	61.5
16	21:00 to 22:00	61.5	61.2	64.5	61.2	60.8	61.8
	Day Time			<75 (	dB (A)		



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MoEF&CC Recog. Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

NABL (ISO/IEC 17025: 2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.09.2026)

OCI-NABET Accredited EIA & GW Consultant Organisation

GPCB Recognized Environmental Auditor (Sch-II) Certified Company

ISO 9001 2015

ISO 45001: 2018 Certified OH5 Management System

Lo	cation Name	AIR STRIP					
Sr.	Sampling Date	Noise Level Leq. dB(A) - Night Time					
No.	and Time	16-04-2025	14-05-2025	14-06-2025	09-07-2025	13-08-2025	10-09-2025
1	22:00 to 23:00	62.4	63.2	62.8	62.3	61.3	62.3
2	23:00 to 24:00	63.8	57.8	60.5	64.3	63.5	63.5
3	24:00 to 01:00	64.3	58.9	60.4	62.8	63.7	60.8
4	01:00 to 02:00	64.1	62.1	61.7	61.7	62.5	61.4
5	02:00 to 03:00	63.8	55.4	60.4	60.4	62.3	61.7
6	03:00 to 04:00	63.1	59.4	61.2	58.9	60.7	61.1
7	04:00 to 05:00	62.7	60.2	59.6	60.1	61.4	60.8
8	05:00 to 06:00	61.2	64.2	61.7	58.5	59.4	61.4
Day Time				<70 c	IB (A)		

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

Rajnish D. Gohil (Chemist)

**GUJARAT** 

Jaivik S. Tandel

(Manager - Operations)



MoEF&CC Recog. Environmental. Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

Carbon

5

NABL (ISO/IEC 17025: 2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.09.2026)

ppm

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ISO 9001 2015

Email: response@uerl.in Website: www.uerl.in

Plot No.51, Vibrant Business Park, NH No.48, GIDC, Vapi-396195 Dist-Valsad (Gujarat), India Phone + 91 260 2433966/2425610

> ISO 45001: 2018 Certified OH5 Management System

> > 7

#### **Results of Stack Monitoring** Aug-2025 Sr. D.G.Set No. S-1 (380 KVA) **Method of Test Parameter** Unit **GPCB LIMIT** No. 25-08-2025 Particulate Matter mg/Nm<sup>3</sup> 21.72 150 IS 11255 (Part - 1) 1 Sulphur Dioxide 2 6.81 100 IS 11255 (Part - 2) ppm as SO<sub>2</sub> Oxides of Nitrogen as 23.46 IS 11255 (Part - 7) 3 50 ppm $NO_X$ UERL/AIR/SOP/1 mg/Nm3 Carbon Monoxide 3.8 8 4 Non Methyl Hydro UERL/AIR/SOP/2 Not Detected

Rajnish D. Gohil (Chemist)

Jaivik S. Tandel (Manager - Operations)



MoEF&CC Recog. Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

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### **RESULTS OF BOREHOLE WATER SAMPLE**

Sr.				23-09-2025
No	Parameters	Method	Unit	Nr. CETP
1	pH @ 25 ° C	IS 3025(Part 11)1983	-	8.36
2	Salinity	APHA 23rd Ed.,2017,2520 B	ppt	14.8
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	0.099
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	BDL(MDL:0.003)
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	0.084
13	Iron as Fe	IS 3025(PART 53) 2003	mg/L	BDL(MDL:0.1)
14	Insecticides/Pesticides	USEPA 8081 B	μg/L	Absent
15	Depth of Water Level from Ground Level		meter	2

Mr. Nilesh Patel Sr. Chemist

GUJARAT VAPI.

Mr. Nitin Tandel Technical Manager MoEF&CC Recog. Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

NABL (ISO/IEC 17025: 2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.09.2026)

OCI-NABET Accredited EIA & GW Consultant Organisation

GPCB Recognized Environmental Auditor (Sch-II) Certified Company OH5 Management System

ISO 9001 2015

Email: response@uerl.in Website: www.uerl.in

Plot No.51, Vibrant Business Park, NH No.48, GIDC, Vapi-396195 Dist-Valsad (Gujarat), India Phone + 91 260 2433966/2425610

ISO 45001: 2018 Certified

#### **RESULTS OF SOIL SAMPLE**

SR. NO.	TEST PARAMETERS	UNIT	23-09-2025
SK. NO.	TEST PARAIVIETERS	AAIVIETERS UNIT	
1	Н		8.74
2	Nitrogen as N	%	0.47
3	Phosphorus as P	mg/kg	3868.2
4	Potassium as K	mg/kg	162.4
5	Baron as B	mg/kg	2.46
6	Calcium as Ca	mg/kg	412.2
7	Magnesium as Mg	mg/kg	90.8
8	Iron as Fe	%	1.42
9	Moisture	%	1.14
10	Organic Matter	%	1.29
11	Cation exchange capacity (CEC)	meq/100gm	9.6
12	TVC	CFU/gm	2300000
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)



Email: response@uerl.in Website: www.uerl.in

MoEF&CC Recog. Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

NABL (ISO/IEC 17025: 2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.09.2026)

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ISO 9001 2015

ISO 45001: 2018 Certified OH5 Management System

17	Lead as Pb	mg/kg	7.11
18	Chromium as Cr	mg/kg	3.46
19	Cobalt as Co	mg/kg	8.14
20	Copper as Cu	mg/kg	15.46
21	Nickel as Ni	mg/kg	12.4
22	Manganese and Mn	mg/kg	184
23	Vanadium as V	mg/kg	7.16

Resel

Mr. Nilesh Patel Sr. Chemist

GUJARAT

Mr. Nitin Tandel Technical Manager



MoEF&CC Recog. Environmental. Laboratory under The EPA, 1986

NABL (ISO/IEC 17025: 2017) Accredited Testing Laboratory (TC-15345)

QCI-NABET Accredited EIA & GW Consultant Organisation

GPCB Recognized Environmental Auditor (Sch-II) Certified Company

ISO 9001 2015

Email: response@uerl.in Website: www.uerl.in

Plot No.51, Vibrant Business Park, NH No.48, GIDC, Vapi-396195 Dist-Valsad (Gujarat), India Phone + 91 260 2433966/2425610

> ISO 45001: 2018 Certified **CHS Management System**

#### (02.04.2025 to 29.03.2028) (22.01.2025 to 22.09.2026) **Minimum Detection Limit Ambient Air Quality Monitoring** Sr. No. **Test Parameter MDL** Unit $5 \mu g/m3$ Particulate Matter (PM10) μg/m3 1 2 Particulate Matter (PM2.5) μg/m3 5 μg/m3 μg/m3 3 Sulphur Dioxide (SO2) $4 \mu g/m3$ Nitrogen Dioxide (NO2) 5 μg/m3 4 $\mu g/m3$ Carbon Monoxide (CO) mg/m3 0.01 mg/m3 5 6 Ammonia (NH3) $\mu g/m3$ $5 \mu g/m3$ Ozone (O3) 5 μg/m3 7 $\mu g/m3$ $\mu g/m3$ 8 Lead (Pb) $0.5 \, \mu g/m3$ 9 Nickle (Ni) ng/m3 1 ng/m3 10 Arsenic (As) ng/m3 1 ng/m3 μg/m3 $1\mu g/m3$ 11 Benzene 12 Benzo(o)Pyrene ng/m3 0.1 ng/m3 Hydro Carbon μg/m3 $1 \mu g/m3$ 13 **Stack Emission Monitoring MDL** Sr. No. **Test Parameter** Unit SuspeNOT DETECTEDed particulate matter mg/Nm3 2 mg/Nm3 1 2 Sulphur Dioxide SOX mg/Nm3 4 mg/Nm3 3 Oxides of Nitrogen NOX mg/Nm3 5 mg/Nm3



MoEF&CC Recog. Environmental Laboratory under The EPA, 1986 (02.04.2025 to 29.03.2028)

NABL (ISO/IEC 17025: 2017) Accredited Testing Laboratory (TC-15345) (22.01.2025 to 22.09.2026)

OCI-NABET Accredited EIA & GW Consultant Organisation

GPCB Recognized Environmental Auditor (Sch-II) Certified Company OH5 Management System

ISO 9001 2015

Email: response@uerl.in Website: www.uerl.in

Plot No.51, Vibrant Business Park, NH No.48, GIDC, Vapi-396195 Dist-Valsad (Gujarat), India Phone + 91 260 2433966/2425610

ISO 45001: 2018 Certified

CETP water					
Sr. No.	Test Parameter	Unit	MDL		
1	pH @ 27 ° C		2		
2	Temperature	0C	5		
3	Colour	Pt. Co. Scale	5		
4	Total SuspeNOT DETECTEDed Solids	mg/L	4		
5	Oil & Grease	mg/L	4		
6	Phenolic CompouNOT DETECTED	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 0C)	mg/L	1		
14	COD	mg/L	2		
15	Chloride (as Cl) -	mg/L	1		
16	Sulphate (as SO <sub>4</sub> )	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



APSEZL/EnvCell/2025-26/071

Date: 27.09.2025

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 Aug 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, emergency D.G. stack emission and ambient noise monitoring carried out by NABL / MoEF8CC recognized laboratory is attached as per Annexure - I for the month of Aug 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

Brung Johns

Jo | 5055 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. Valshno Devi Circle, S.G. Highway, Khodiyar, Ahmedabad =

# Annexure – 3





APSEZL/EnvCell/2025-26/070

Date: 27.09.2025

To,
The Member Secretary,
Gujarat Pollution Control Board,
Paryavaran 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 **Aug 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 **Aug 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

7 20 2025

Gujarat Pollution Control Board

Sector No.-10-A, Gandhinagar-382010-/-

MPSEZ Utilities Limited (Formerly MPSEZ Utilities Private Limited) Adani Corporate House, Shantigram, Nr. Valshno 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 – 4



### Details of Fresh Water Consumption (Apr-25 to Sept-25)

Month	Total water Consumption	Water consump	otion data in KL
	(KL)	Industrial	Domestic
Apr-25	136.00	108.80	27.20
May-25	154.00	123.20	30.80
Jun-25	130.00	104.00	26.00
Jul-25	236.00	188.80	47.20
Aug-25	199.00	159.20	39.80
Sep-25	90.00	72.00	18.00
Total	945	756	189
Avg. per Day	5.19	4.15	1.04

### Details of Received Trade Effluent and Treated Water Discharge Quantity (Apr-25 to Sept-25)

Sr. No.	Month	Effluent & Sewage collected from member units + CETP in KL	Treated water Discharge in KL
1	Apr-25	30511.00	26732.00
2	May-25	29638.00	26755.00
3	Jun-25	33086.00	29134.00
4	Jul-25	33445.00	30712.00
5	Aug-25	35185.00	30230.00
6	Sep-25	30487.00	26959.00
	Total Quantity	192352.00	170522.00
Avg. Quantity per Day		1051.10	936.93

# Annexure – 5

### Major Maintenance Jobs CETP-MUL

Apr-25 to Sep-25



Mundra pump house 315 mm MS line found leak repairing work has been done









• HDPE pipeline repairing work at various locations









All pumps and blowers PM works





New header installation work has been successfully completed at MITAP Pump house

300mm Gate valve installation work has been done at Mundra pump house







Guard pond 200mm Line leakage repairing work has been done at CETP

# CETP treated water pump discharge line fabrication work has been done









300mm 2nd Gate valve installation work has been done at Mundra pump house









HDPE Line modification work at various location

						ME	MIPSEZ OTILITIES LIMITED, MUNDRA	VDRA					
ISSET/ F/ 003	3				1		COMMON EFFLUENT TREATMENT PLANT (CETP)	TMENT PLANT (	CETP)				72
								Date:	00 00	2025	1		
		pH Value	alue		DO Value (mg/L)	e (mg/L)	Meter Reading	Initial	Final	Difference		Remarks	
3WL	Eq. Tank-1 Eq	Eq. Tank-2	Guard Pond	Final Outlet	Aeration Tank-1	Aeration Tank-2	Time of Reading Taken	12:00AM	12:00AM				
8:00 AM	0-0	~	8.03	000		3.6	Energy Meter Reading in KWH	04448	04 08448	40		H	
1200 PM	0.0			8.0		3.6	Sector-5 inlet Flow meter in KL (F1)	£4856£	#1956	100			
16:00 PM			7.6	8-6		3.6	MITAP Area Inlet flow meter in KL (F2)	1248423	1249499	1046			
20:00 PM	00		0.2	0.0	_	3.6	Final Treated Water Outlet Flow meter (F3)	1/00/51	1101160	1009			
00:00 AM	000	1	200	3.8		36	Mundra Village Sewage Flow Meter in KL (F4)	1035009	1035851	842			
4:00 AM	0		من	2		2.8	Fresh Water Consumption Flow meter (F5)	5772	5773	10			
Chemical Consumption in	400					1	Hazardous Waste						
Name of	Openino	Closing	Difference	Remarks			Sludge Disposal	Generation in Kg	Disposed in Kg	Stock as on Date	Remarks		
Sodium		53	400		000	O lita	CETP Sludge	0.0	8.23	0.31	0		
Alun Solid		1000	-		700	- 51						HN	N
Anionic		1,10	10		The Best sed	person	Status of CEQMS	PH	TSS (mg/L)	COD (mg/L)	800 (mg/L) TOC (mg/L)	(1/6w) (1/6w) 301	3
HCI.	(4, asking	2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		43 (7		Value	7.85	0.5	SIT 8	36	225 60	9
Operator DAY	ign of		Name & Sign of	¥ 9			Name & Sign of Incharge			REMARKS			
SHIPT			SHIFT				Annia Maria						L
1	Dan	1565	I	lare &	P	1	1						

#### Ambuja Cement Ltd ( Unit - Ambuja ) -- [17221] ( Hazardous Waste Manifest )

Manifest No: 3033595

Manifest Date: 26/08/2025

Copy1

To be forwarded by the occupier to the State Pollution Control Board or Committee.

			Sender'	s Deta	ils					
Sender Name		MPSEZ Util	ities Ltd. (MUL) - [10605	]						
Address		SURVEY NO. 141 (PART), SURVEY NO. 141 (PART), VILL MUNDRA City : MUNDRA Taluka : MUN Distict: KUT Pin no: 370421								
<b>Contact Details</b>		9687678443.	, chiragsing.rajput@adani	.com	GPS Coordinate	es	Lat: ,Long	<b>;</b> :		
Guardian Detail		,,,								
			Receiver	's Deta	ails					
State	G	dujarat		Type o	of Facility	С	o- processing	g		
Facility Details		ambuja Cement 17221]	t Ltd ( Unit - Ambuja ) -	Intrem	nediat Facility					
Contact Details		755110707, evendrasingh.c	hauhan@adani.com	GPS C	Coordinates		at: 20.83508 0.688720529			ıg:
Address		15 to 320 , 351 in no:362715	,352 , 395 to 401,PO : Ar	nbujana	gar , 362715 City :.	Ambu	ijanagar Talu	ıka :K	OD Distict:	GSM
			Waste	Detail	S					
Waste Details	I	~35~35.3~Che	mical sludge from waste v	vater tre	atment~~					
Waste Intended for	C	PRO	Total Qty	8.230	MT	Cons	istency		Solid	
			Transpor	ter De	tails					
Name	Y	ASH GREEN	<b>Contact Details</b>		9909171117 dosti	roadli	nes624@gm	ail.co	m	
Address	Α	gneswar point	, Opp. Turk Shahi Masjid	Zero po	int, Mundra-37042	1, Ku	tch			
			Vehicle	<b>Detai</b>	ls					
Vehicle no	GJ12C	Г3431(IMEI N	o:358980102194553)			GPS	Enabled		Yes	
Driver name	Khalifa	Salim	<b>Driver Contact No</b>	9909	549299	Тур	e of Vehicle		Truck	
			Waste Transp	ortatio	n Details					
Vehicle Depart.			Number of Drums		0			Loose	e Waste	8.230
Remarks	CETP S	ludge is being	sent to Ambuja Cement K	Codinar 1	for coprocessing			No of	bags	400
categorized, packed, r common facility or ca government regulation of hazardous waste ha	es of haza marked a aptive factors. (2) I I aving autorouts to b	nd labeled, and cility or actual thave obtained in thorization und	vastes consignment are ful If are in all respects in propuser by way of road/ transmembership of common for Rule-9. (3) I do hereby realed, I will be held response	per cond portation acilities/ verify th	itions for its transp in in accordance with carried out agreem that no part of manifor the consequence	ort from the	om aforemen applicable c vith actual us false and no er HOWM R	ntioned entral ser for othing	d location to as well as si disposal/ ac has been co 2016 and	ate tual use
Transporter's Ac	knowle	edgement of	Receipt of Waste							
Stamp:				Date	e: 		Sig	gnatur	e:	
I, hereby declare that disposal/ utilization. I Rules, 2016 and amer	the said also dec	waste is receive lare this inforn	f Hazardous Waste ed at the facility/unit for v nation to be true failing w by, accept/ reject the mani	hich I w fest.			or the conseq	uence	s under HO	
Stamp:				Date:			Signa	iture	:	

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

Print by: 10605 @26/08/2025 7249A73F-B616-4DCE-8C27-

15:07:13 6FB54784B462



Ports and Logistics

PCB ID: 10605

Date:

Env Cell/MUL/CETP/EAR/2025-26/057 30.08.2025

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 01.10.2024 to 31.03.2025.

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 31st March, 2025. 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. Common Effluent Treatment Plant (2.5 MLD Capacity)

Activity EC No.

SEIAA/GUJ/EC/7(h)/43/2010 dated 20.02.2010

CC8A Order No.

AWH-113221 dated 10.06.2021, valid up to 07.04.2026

Audit Period

Oct-2024 to Mar-2025

Transaction No.

BAXCF500UEU1FI, dated 26.08.2025

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/-)

2505/60/60

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



UR & Indicos





TEST REPORT	01-NS-CH8

: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex PN: Patient ID : 33 Years / Male : 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

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @ **MUNDRA** Sample Type : EDTA Whole Blood

**Parameter** Result Unit Biological Ref. Interval

#### **COMPLETE BLOOD COUNT (CBC)**

HB & Indices					
Hemoglobin Electrical Impedance		15.9	g/dL	12.0 - 16.0	
Hematrocrit Electrical Impedance		50.0	%	40.0 - 54.0	
RBC Count Electrical Impedance		4.87	million/cmm	4.0 - 5.5	
MCV Calculated	Н	102.6	fL	80 - 100	
MCH Calculated		32.7	pg	27 - 34	
MCHC Calculated	L	31.9	%	32 - 36	
RDW Calculated		15.3	%	11.0 - 16.0	
Total WBC					
WBC Count Electrical Impedance		7040	/cmm	4000 - 10000	)
Platelet Count					
Platelet Count Electrical Impedance		313000	/cmm	150000 - 450	0000
MPV Calculated		10.2	fL	6.5 - 12.0	
PDW Calculated		16.2	%	9.0 - 17.0	
Differential Count					
Neutrophils (%) Flowcytometry		50	%	50 - 70	
Lymphocytes (%) Flowcytometry	Н	42	%	20 - 40	Page 1 of 14

This is an Electronically Authenticated Report.



Dr.Aman Kalaria M.D (PATHOLOGY)



Health Check Ups | Blood Tests | Longevity Northstar Diagnostic Center: NSDL HO, CH 8, Inspire Business Park, Adani Shantigram, Valshnodevi, Ahmedabad. +91 8488 014 015

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TEST REPORT	01-NS-CH8

Name	: Mr. Abhishek Kumar Pathak 30118695	Reg. No	: 5020100153
------	--------------------------------------	---------	--------------

Age/Sex / Male PN: Patient ID 464753 : 33 Years

: 7859816495 **Mobile No** 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 ADANI HOSPITALS MUNDRA PRIVATE LIMITED @ hole Blood

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

Peripheral Smear Study (Microscopy)

**RBC Morphology RBCs are Macrocytic and Normochromic.** 

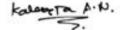
**WBC Morphology** No premature Cells are seen.

**Platelets Morphology** Platelets are adequate with normal morphology.

**Parasites** Malarial parasite is not detected.

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01-NS-CH8



MC-5916

**TEST REPORT** 

: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex Patient ID : 33 Years / Male PN: · 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 12:24 PM

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @ **MUNDRA** Sample Type : EDTA Whole Blood

**Parameter** Result Unit Biological Ref. Interval

#### **ERYTHROCYTE SEDIMENTATION RATE [ESR]**

ESR (After 1 hour) mm/hr <10 Westergren method

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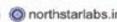
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01-NS-CH8



: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex Patient ID : 33 Years / Male PN: 464753

**TEST REPORT** 

**Mobile No** : 7859816495 Reg. Date Time : 15-Feb-2025 11:42 AM

> Coll. Date Time : 25-Feb-2025 08:59 AM Report Date Time : 27-Feb-2025 02:55 PM

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @ **MUNDRA** 

Sample Type : Urine

**Parameter** Result Unit Biological Ref. Interval

#### URINE ROUTINE EXAMINATION

Colour Pale Yellow Clear Clarity

**Chemical Examination (Dip Stick Method)** 

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** 

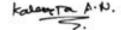
Microscopic Examination

Leucocytes (Pus Cells) Occasional /hpf **Erythrocytes (Red Cells)** Nil /hpf **Epithelial Cells** 1-2 /hpf

**Amorphous Material** Nil Casts Nil **Crystals** Nil **Bacteria** Nil Nil **Fungus** T. Vaginalis Nil Nil **Spermatozoa** 

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Ahmedabad. +91 9099 017 331 Skin & Hair | Longevity







**MUNDRA** 

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @





MC-5916

TEST REPORT	01-NS-CH8

: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex PN: **Patient ID** : 33 Years / Male : 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** : 27-Feb-2025 02:55 PM

Sample Type : Urine

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TEST REPORT	01-NS-CH8
IESIKEFUKI	01110 0110

: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex PN: Patient ID : 33 Years / Male · 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 01:25 PM

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @ **MUNDRA** Sample Type : Fluoride

**Parameter** Result Unit Biological Ref. Interval

#### **FASTING BLOOD SUGAR (FBS)**

Fasting Blood Sugar (FBS) Glucose Oxidase-Peroxidase 83.58 mg/dL 70 - 100

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01-NS-CH8



Name : Mr. Abhishek Kumar Pathak 30118695 : 5020100153 Reg. No

Age/Sex : 33 Years / Male PN: **Patient ID** · 464753

**TEST REPORT** 

**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 12:42 PM ADANI HOSPITALS MUNDRA PRIVATE LIMITED @ **MUNDRA** 

Sample Type : EDTA Whole Blood

**Parameter** Result Unit Biological Ref. Interval

#### **HEMOGLOBIN A1C ESTIMATION**

Hb A1C 5.5 % of Total Hb For Screening Performance Liquid Chromatography (HPLC)

Normal : < 5.7 %

Pre-Diabetes: 5.7 % - 6.4 % Diabetes: 6.5 % or Higher

Mean Blood Glucose 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 throught 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 measurnment which effects 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:

Errneous 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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MC-5916

01-NS-CH8 **TEST REPORT** 

: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex Patient ID : 33 Years / Male PN: · 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

**MUNDRA** Sample Type : Serum

Unit Biological Ref. Interval **Parameter** Result

Creatinine L 0.75 mg/dL 0.8 - 1.3 cosine Oxidase Method

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TEST REPORT	01-NS-CH8
IESI KEPOKI	UI-IN

: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex PN: **Patient ID** : 33 Years / Male : 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 ADANI HOSPITALS MUNDRA PRIVATE LIMITED @

**MUNDRA** Sample Type : Serum

Parameter	Result	Unit	Biological Ref. Interval
Uric Acid Uricase-Peroxidase Method	3.78	mg/dL	3.6 - 8.2

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01-NS-CH8 **TEST REPORT** 

; Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex **Patient ID** : 33 Years / Male PN: · 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 ADANI HOSPITALS MUNDRA PRIVATE LIMITED @

**MUNDRA** Sample Type : Serum

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

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01-NS-CH8



TEST REPORT	

; Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

Age/Sex **Patient ID** : 33 Years / Male PN: : 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 ADANI HOSPITALS MUNDRA PRIVATE LIMITED @

**MUNDRA** Sample Type : Serum

Parameter	Result	Unit	Biological Ref. Interval				
<u>LIPID PROFILE</u>							
Cholesterol CHOD-POD Method	200.20	mg/dL	0 - 200.8				
Triglyceride GPO-POD Method	60.50	mg/dL	0 - 203.5				
HDL Cholesterol Direct Method	59.80	mg/dL	>34.0				
LDL Cholesterol Direct Method	Н 128.30	mg/dL	0 - 100.0				
VLDL Calculated	L 12.10	mg/dL	15 - 35				
LDL/HDL Ratio Calculated	2.15		0 - 3.5				
CHOL/HDL Ratio Calculated	3.35		0 - 5.0				

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**TEST REPORT** 

01-NS-CH8

: 5020100153

: Mr. Abhishek Kumar Pathak 30118695 Name

Reg. No

**Patient ID** Age/Sex : 33 Years / Male PN: · 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 : 28-Feb-2025 10:48 AM

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @ **MUNDRA** 

Sample Type · Serum

**Parameter** Result Unit Biological Ref. Interval

**VITAMIN B12** 258.99 pg/mL 180 - 916 scence Immunoassay (CLIA)

**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

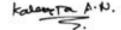
Crohn disease

Dietary deficiency (e.g., in vegetarians)

Diphyllobothrium (fish tapeworm) infestation

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ADANI HOSPITALS MUNDRA PRIVATE LIMITED @



01-NS-CH8



: Mr. Abhishek Kumar Pathak 30118695 Name Reg. No : 5020100153

**Patient ID** Age/Sex : 33 Years / Male PN: · 464753

**TEST REPORT** 

**Mobile No** : 7859816495 Reg. Date Time : 15-Feb-2025 11:42 AM

> Coll. Date Time : 25-Feb-2025 08:59 AM Report Date Time : 28-Feb-2025 10:48 AM

**MUNDRA** Sample Type · Serum

**Parameter** Result Unit Biological Ref. Interval

25 OH VITAMIN D TOTAL 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, 25hydroxyvitamin 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

Chemiluminescence Immunoassay (CLIA)

Biliary and portal cirrhosis

**Thyrotoxicosis** 

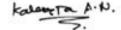
Pancreatic insufficiency

Celiac disease

Rickets

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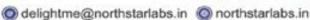


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MC-5916

**TEST REPORT** 

PN:

/ Male

01-NS-CH8

: 5020100153

: Mr. Abhishek Kumar Pathak 30118695 Name

ADANI HOSPITALS MUNDRA PRIVATE LIMITED @

**Mobile No** : 7859816495

: 33 Years

Reg. Date Time

Reg. No

**Patient ID** 

· 464753

: 15-Feb-2025 11:42 AM

Coll. Date Time

: 25-Feb-2025 08:59 AM

Report Date Time

: 28-Feb-2025 10:48 AM

Sample Type

: Serum

**Parameter** 

**MUNDRA** 

Age/Sex

Result

Unit Biological Ref. Interval

**TSH** Chemiluminescence Immunoassay (CLIA) 1.7560

mIU/mL

0.35 - 5.2

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-relasing 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 triemester: 0.24-2.00 Second triemester: 0.43-2.2 Third triemester: 0.8 - 2.5

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

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### Details of Greenbelt Development at APSEZ, Mundra

	Total Green Zone Detail till Up to September 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 & 81.61 149359.0		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 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**

SI. 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			



### **Cost of Environmental Protection Measures**

Sr.	0 abinibu	Cost i	Budgeted Cost (INR in Lacs)			
No.	Activity	2023 - 24	2024 - 25	2025 – 26 (till Sept.'25)	2025 - 26	
1.	Environmental Study / Audit and Consultancy	22.67	40.46	37.39	45.2	
2.	Legal & Statutory Expenses	8.60	17.37	10.55	13	
3.	Environmental Monitoring Services	13.37	17.27	8.73	20.46	
4.	Hazardous / Non-Hazardous Waste Management & Disposal	130.11	122.46	70.95	156.13	
5.	Environment Days Celebration and Advertisement / Business development	3.42	1.85	1.76	4.5	
6.	Treatment and Disposal of Bio- Medical Waste	2.28	2.39	1.26	2.4	
7.	Mangrove Plantation, Monitoring & Conservation	15	0			
8.	Other Horticulture Expenses	904	570	175	655	
9.	O&M of Sewage Treatment Plant and Effluent Treatment Plant (including STP, ETP of Port & SEZ & Common Effluent Treatment Plant)	186.94	164.31	117.47	227.69	
10.	Expenditure of Environment Dept. (Apart from above head)	80.39	93.40	40.32	49.41	
	Total 1366.78 1029.51 463.43 1173.79					



Adani Foundation

CSR Gujarat

Kutch - Dahej - Hazira

Six Monthly Report 2025-26
OOOO



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

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Environment Sustainability



### **Environment Sustainability**

### Adani Foundation Environmental Initiatives.

The Adani Foundation is committed to environmental conservation and biodiversity preservation, essential for maintaining ecological balance.

Significant progress has been made through the development of 162 hectares of mangrove forest, which contributes to enhancing coastal biodiversity and ecosystem resilience.

Action to Environment Sustainability





### **FOCUS AREAS**









Till date Water conservati on Work





209

Bore & Wells



355

Rainwater Harvesting



30

**Check Dams** 



25

Percolation Wells

## Water Conservation Project

In recent years, the villages near our operational area have experienced significant enhancements in both the availability and quality of water. These improvements stem from our focused efforts in managing and conserving groundwater and surface water resources.

#### Key interventions—

- pond deepening,
- · strengthening of check dams,
- drilling, and clearing of river inlets—have together increased water storage capacity.

#### Current year



Check dam Restrenghtining-01

Farmer -300 famer Land irrigated-1800 Acre



8.0%
Increase
in Revenue



9.00 %

TDS Reduction



Rs 1200

Reduce in health expenses Monthly

#### Till the date

Pond Deepening- 145 Village pond Check dam Re-Strenghtning – 30

Farmers Benifitted -1760

Storage capacity Increase – 2171435Cum.





## Roof Top Rainwater Harvesting

#### **Project Highlights**

- 355 RRWHS units built across 355 homes, positively impacting more than 1,760 people.
- TDS levels below 100 meeting WHO standards for safe drinking water.
- First-time rainwater harvesting enabled for the community, ensuring quality drinking water and reducing financial burdens

#### Vision:

 To transform in to water-positive village, ensuring the community has access to quality drinking water

#### Impact:

 The initiative ensured quality drinking water, alleviated financial burdens, and improved the overall health of the community. It also promoted long-term water security and sustainability for Modhva.



(Sustainable Solution for Drinking water):



1760+
Residents
benefited



**97.73%** Less TDS than local municipality water Gundiyali – 4410 TDS



Rs. 1125
monthly Saved
on drinking
water



Rs. 3000 yearly saved on health expense

## Coastal Biodiversity

#### Mangrove Restoration Success - Luni Coast

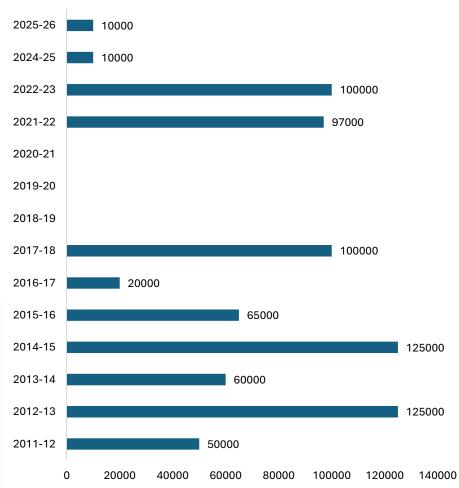
Initiated in 2010, the mangrove restoration project led to the development of 162 hectares of dense mangrove forest along the Luni coast.,

Additional 20 hectares of multi-species mangroves were established, with all plantations meticulously maintained and regularly monitored.

These flourishing ecosystems now support a rich diversity of marine life and migratory birds, making a significant positive impact on the local environment.



#### Number of Mangrove



### Terrestrial Biodiversity

#### Vruksh Se Vikas - Massive Drive

Beginning in 2014, we have initiated a transformative effort by conducting widespread tree planting campaigns in partnership with local communities and forestry authorities.

#### Adani Van:

Adani Foundation has initiated the 'Adani Van' project, aimed at planting extensive areas with medicinal, fruitbearing, and bird-friendly trees to create optimal habitats for nesting and resting. This initiative employs the Miyawaki plantation method alongside a drip irrigation system. The development of the Van involves active community participation, with Adani Foundation providing maintenance for three years.

Within six months, we have established six Adani Vans, planting 33330 trees across 24 acres in the villages of N Khakhar, Borana, and Dhrub.



Till Date 17 Adani Van 1.22 Trees

@58 acres

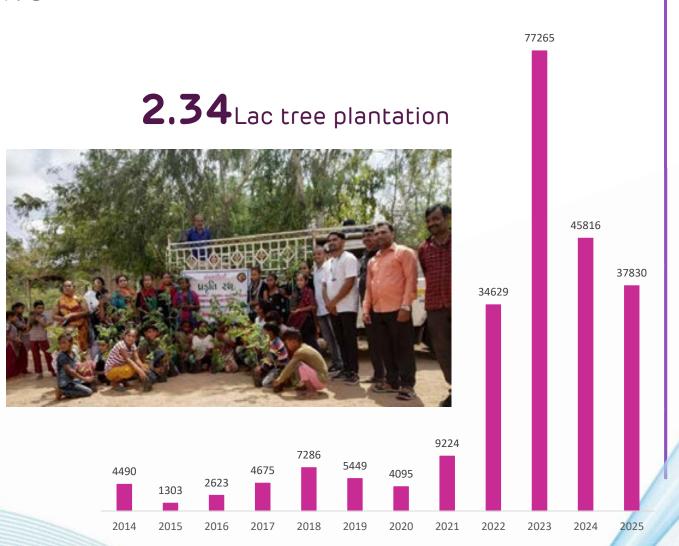
#### Vruksh Se Vikas

#### - Massive Drive

#### Prakrutik Rath: Fostering Community Engagement Through Environmental Initiatives

Prakrutik Rath is a distinctive program that unites communities to plant trees in schools, temples, and public areas. Having distributed the Rath moves from village to village, encouraging active involvement. This method not only boosts local greenery but also deepens the community's bond with nature and promotes environmental stewardship.

Under our Vruksh Se Vikas initiative, we have planted 2.34 Laca trees so far, enhancing the ecosystem and supporting carbon sequestration. This program provides enduring advantages for both the environment and the surrounding communities.



#### River Cleaning Initiatives - Bhuki & Kevdi Rivers

**Objective:** To enhance water resources, restore ecological balance, and foster active community participation for healthy rivers and a better future.

#### Phase 1: Assessment & Planning

- •Baseline surveys conducted
- •Engagement with stakeholders

#### Phase 2: Cleaning Operation

- •Manual and mechanical removal of debris and polythene bags
- •Segregation and disposal of waste

## Phase 3: Awareness & Capacity Building

- Community workshops
- •Distribution of reusable cloth bags
- •Installation of waste collection points

#### Phase 4: Monitoring & Sustainability

- •Regular water quality checks planned
- Setting up "River Watch Committees"





#### Pond deepening and Renovation – Jam Bhuraji Pond

#### Introduction

Jam Bhuraji Pond, located in Khavda (historically Kunaria), Kutch, Gujarat, is a vital water body supporting the local community, livestock, wildlife, and traditional cultural practices. In 2024/25, the pond underwent a significant deepening and renovation, aiming to address water scarcity and enhance ecological resilienc

#### Background

- Village History: Kunaria is a 350-year-old village, originally settled by Rajput and Luhana communities. The land was granted by Jam Saheb, and the village is known for its unique "Pagdi" ceremony, which appoints a new Jam for 40 villages.
- **Pond Construction:** The pond was initially constructed in 2012 under drought relief efforts by Bani Vikas Trust and Sujlam Suflam Yojana. It was renovated and deepened in 2024/25 by Adani Foundation

#### **Project Rationale**

- Water Scarcity: The region faces frequent droughts and water shortages, impacting agriculture, livestock, and daily life.
- **Ecological Need:** The pond is a critical habitat for birds and wildlife, and its health directly affects local biodiversity.
- Community Demand: The pond serves as the main water source for 350 villagers, livestock from four villages, and nearby Maldhari communities



Reliable water supply for irrigation, livestock, and household use. Types

Biodiversity
Boost:
Migratory Birds





## Project Utthan



#### FLAGSHIP EDUCATION PROGRAM

•Adopting and upgrading government primary schools & High school to model schools.

#### Appointing an Utthan Sahayak

•Assigning a dedicated facilitator in each school to act as a catalyst for change.

#### **Providing Resources and Facilities**

•Ensuring schools are equipped with necessary resources and infrastructure

#### Introducing Vedic Math's & Abacus

Math's and Abacus training.

teaching methods.

#### Special Focus on 'Priya' Vidyarthi's (Progressive Learners)

#### Training Students for Competitive Exams

•Preparing students for various competitive examinations.

 Primary schools

 High schools Students

learner

students.

IT on Wheels

Grassroots since 2018

Project Utthan: Empowering Education at the

Initiated by the Adani Foundation in partnership with the Government of Gujarat, Project Utthan is a

pioneering effort to uplift learning outcomes in

government schools. Through targeted academic support, enriched environments, and community

involvement, the project aims to build strong

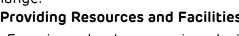
foundational skills and reduce dropout rates among

3235

 Adani competitive coaching center

2726

Strengthening Government Primary Schools





•Increasing students' logical and mathematical skills through Vedic

#### Capacity Building for Government School Teachers

•Conducting training programs to improve teachers' skills and

•Providing additional support and tutoring for progressive learners.

Progressive

69

12

1151 11532

## Key Strategic Initiatives of Utthan

#### Main streaming Progressive learners

- 2776 students of classes 4 & 5 were assessed.
- 1151 students emerged as progressive learners
- Personalized learning through different activities and TLM
- · 220 students mainstreamed.

#### **Library Activity**

- Library books issues & Activities planned every Saturday.
- 45000+ Books issued.
- 300+ Oasis workshop arranged to increase reading habits of students.





#### IT on wheels

- 1187 primary & 1448 high school students are learning basic computer skills.
- Students gain essential computer skills, enhancing their digital literacy and preparing them for future academic and career opportunities.



#### **Mothers Meet**

- Mothers' meetings conducted every second Saturday in Utthan schools.
- Over 95,00 mothers have joined.
- Guidance on exams, scholarships, and healthy eating.
- Home visits and discussions on academic performance.

#### **Competitive Exam**

- 1050 passed and 21 students made it to the merit list.
- 2726 students are preparing for exams like JNV, NMMS, PSE, and CET.
- Meetings with 560 high school parents to encourage their support.

#### Impact in Action

## Gunotsav & Board Results

4 High Schools Achieved 100% Pass Rate in Results

#### **Gunotsav Primary School Performance**

- Gunotsav Results: Gunotsav grades are assessment by GoG as part of its statewide initiative to assess and enhance the quality of education in government schools.
- All Utthan-supported schools showed a marked rise in Gunotsav grades, with many moving up to A & B categories—reflecting the positive impact of targeted academic and co-curricular interventions.

#### **BOARD RESULT ANALYSIS**

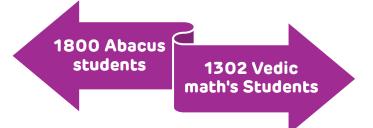


**■**2022-23 **■**2023-24 **■**2024-25



#### Abacus & Vedic Maths

Utthan initiative has introduced Abacus and Vedic Mathematics in 54 primary and 08 high schools. Abacus is a tool used for performing arithmetic calculations, while Vedic Mathematics is an ancient system of Indian mathematics that simplifies complex calculations.





Celebrating
Learning,
Culture &
Growth
Through Day
celebration

- Monthly Celebrations: Utthan Adami Foundation organizes 1–2 themed days each month across schools to enrich the learning experience.
- Engaging Activities: Events include cultural programs, competitions, and recreational games that spark creativity and participation.
- Joyful Learning Environment: These celebrations foster enthusiasm, improve student engagement, and make learning more enjoyable.
- Positive Impact: Regular celebrations have led to increased attendance, improved confidence, and stronger schoolcommunity connections.

Day celebration - 10,000 Students
Participated from various school



360° Career Guidance for Utthan High School Students

- Adani Foundation has launched a comprehensive career guidance program for all Utthan High School students, powered by personalized psychometric assessment.
- The initiative begins with a deep evaluation of each student's interests, strengths, and aspirations, generating a tailored career report.
- Based on these insights, students receive focused one-on-one counseling to explore suitable career paths and make informed decisions.
- This 360° approach bridges the gap between education and employability, equipping youth with clarity, confidence, and direction.
- It fosters self-awareness, future readiness, and aligns with the Foundation's mission to nurture holistic youth development.

Career guidance –**1400**<sup>+</sup> students powered by Psychometric assessment

## Adani Vidya Mandir

#### Bhadreshwar

Adani Vidya Mandir, Bhadreshwar (AVMB) is a model institution dedicated to transforming lives through free, inclusive, and holistic education. Serving students from Economically Weaker Sections, especially the fisherfolk community, AVMB provides comprehensive support—uniforms, books, stationery, nutritious meals, and quality learning—at no cost.

The school fosters a nurturing environment where every child is empowered to dream big and achieve their potential. Through structured pedagogy, co-curricular engagement, and strong community ties, AVMB ensures that learning goes beyond textbooks. Its emphasis on values-based education, cultural identity, and student leadership prepares learners for the challenges of the 21st century.

Aligned with NEP 2020 and UN SDG 4 (Quality Education), AVMB champions equity, creativity, and lifelong learning—building a foundation for a brighter, more inclusive future.





### AVMB

#### Academic Excellence

- 100% pass rate in Class 10 SSC Board Exam (2024–25); 2 students secured A1 grades
- Average score rose to 75.41%; subject-specific teacher training and inter-school collaboration
- Bharat Ko Jano exam participation and structured assessments

#### Co-Curricular & Cultural Growth

- 587 students engaged in CCA activities; winners at Kala Mahakumbh and National Singing Competition
- Celebrations: Ashadhi Bij, Guru Purnima, Independence Day, Promise Wall tribute
- Storytelling, Rakhi making, Doodle the Google competitions

## Infrastructure & Institutional Support

- Free provision of academic essentials and meals
- Balvatika Praveshotsav welcomed 80 new learners and 120+ parents
- Teacher training in Adobe Express.

## Community Engagement & Leadership

 Interactive PTMs, student-led event planning, and cultural hosting. Empowered students with leadership roles

#### Wellness & Sports Achievements

- Yoga Day with 205 students;
   National Sports Day participation
- Kho-Kho and Athletics: multiple wins and district-level qualifications
- Dedicated coaching and mentorship for physical development

Celebrating
Excellence and
Holistic
Development

100% result in 10<sup>th</sup> board examinations





## Project Udaan

- Adani Foundation's Project Udaan empowers youth through immersive educational tours to key Adani Group facilities, offering real-world exposure beyond the classroom.
- Students gain firsthand insights into industries like ports, power, and refineries, sparking curiosity and ambition for future careers.
- The initiative nurtures entrepreneurial thinking, leadership qualities, and a vision for innovation among school and college students.
- Faculty participation strengthens academic-industry linkages, enriching the learning ecosystem.
- Project Udaan has become a catalyst for inspiring young minds to dream big and pursue meaningful, future-ready paths.

Igniting Aspirations in Youth

229 institute visit

5 Corporate visit

16380 Participants





## Community Health

## Adani Foundation – Advancing Healthcare & Community Well-being

- Adani Foundation's healthcare mission is rooted in the belief that quality medical care should be accessible to all, especially underserved communities. Through initiatives like Mobile Health Care Units (MHCU), general and special health camps, medical support, and rural clinics, the Foundation delivers preventive and curative services directly to those in need.
- Focused on community health, awareness, and sustainability, it also runs programs on addiction recovery and supports labor colonies with regular medical outreach. Aligned with the vision of equitable healthcare, the Foundation's efforts contribute to SDG 3 (Good Health & Well-being).



### **Community Health**

Adani Foundation shows a strong commitment to community health through diverse healthcare initiatives. It ensures accessible medical care for underserved and remote populations. These efforts promote early diagnosis, better health outcomes, and increased awareness.

The Foundation's proactive approach drives large-scale, meaningful impact in public health across rural and urban areas.



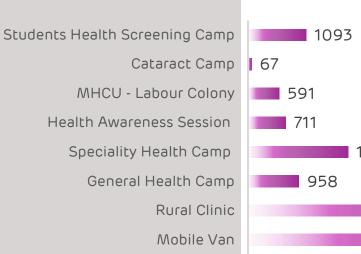






#### **BENIFICIARIES**

Benificiaries





## Health

## Mobile Health Care Units, Rural Clinic Services & Medical Support

- Adani Foundation's Mobile
   Health Care Units and
   Rural Clinics have
   transformed healthcare
   access in remote regions,
   delivering consistent
   medical support directly to
   the doorstep of
   underserved communities.
- These services have significantly improved health outcomes, built trust in formal healthcare systems, and reinforced the Foundation's role as a catalyst for inclusive and impactful public health development.

- 9867 individuals benefited from MHCU and Rural clinic services.
- 33% average savings on healthcarerelated costs.
- 42% People are aware and become health Conscious
- Adani Foundation's medical support program has provided critical care to 1,071 underprivileged patients, addressing serious health issues like kidney and heart conditions at Adani Hospital Mundra.
- In life-threatening cases, patients are stabilized and referred to GKGH, Bhuj, with full coordination for advanced treatment ensuring no one is left behind in their journey to recovery.

# 29-Villages 31-MHCU Stoppage 7-Rural clinic









TB
Awareness &
Nutritional
Support
Program

- Adani Foundation organized a focused TB awareness initiative in Mundra Block, enhancing health literacy among affected individuals through expert-led sessions.
- Patients received vital education on symptoms, medication, hygiene, diet, and lifestyle from healthcare professionals including the District TB Health Officer.
- The program promoted early detection, treatment adherence, and holistic recovery practices such as regular exercise.
- Continuous care and monitoring ensured sustained impact, reinforcing the Foundation's commitment to inclusive and resilient community health.



Awareness and Screening Drive in Mundra Schools

- Adani Foundation conducted health and hygiene awareness sessions across primary schools in Mundra Block, fostering lifelong wellness habits among children and educators.
- Over 584 students and teachers participated in interactive sessions focused on hygiene practices and healthy living.
- Comprehensive health screenings were carried out for 1,093 students, enabling early detection of health issues and timely intervention.
- Core topics included handwashing, dental care, nutrition, personal cleanliness, and environmental health.
- The initiative significantly boosted health awareness and preventive care among school children, reinforcing the Foundation's commitment to nurturing healthier communities.

Beneficiaries – 1093 Health & Hygiene Awareness

Sustainable Livelihood Development



## Women Empowerment

60 52 82 1450 Support Community Impact Skill Building Learning •Exposure visits •Adani •Women were Tailored SHGs now uplift mobilized into workshops and to successful Foundation entire SHGs through hands-on enterprises provided timely communities inspired SHG training support enhancing members, household registration, empowered equipment, **Need-Based** ಯ laying the members with boosting funding, and income, Exposure foundation for entrepreneurial, confidence and guidance—based promoting collective growth financial, and sparking on each group's leadership, and and financial innovative ideas. evolving needs operational driving social skills. and goals. change. (80 SHGs) •(12 Workshop -1000 Women's)

#### "CHETNA" - initiative with gender diversity

- Women Mobilization & Employment Facilitation: Adani Foundation, in partnership with Unnati Portal and Adani Solar, mobilized and counseled women and their families, enabling them to confidently enroll, attend interviews, and secure jobs.
- Empowerment Through Opportunity:
   Women from Kutch began working in formal roles, gaining financial independence, self-confidence, and inspiring broader community acceptance of female workforce participation.



Rs. 1.8 lakhs/annum
12th pass candidates

Rs. 2.16 lakhs/annum Graduate candidates









Travel Assistance



## Trees & Fodder: Growing Green, Sustaining Life

#### **Objectives**

- Promote environmental conservation through afforestation and land restoration
- Support rural livelihoods by strength hening agricultural sustainability
- Foster community participation in ecological development
- Monitor and enhance the effectiveness of green initiatives

#### 17 Adani Van Sites

1.22 Lacs Tress Planted

#### 16 Villages

Estimated increase in green cover (area or 58 acres)



#### **Activities**

- Tree Plantation Drive: Identified suitable locations for afforestation and community greening
- Fodder Support Initiative: Provided regular fodder supply at all core villages, Ensured livestock health and supported sustainable farming practices
- Sustainability: Engaged with local communities to align conservation goals. fostering long-term environmental stewardship and rural empowerment.



#### Impact

- **Ecological Balance**: Increased green cover and biodiversity in targeted villages
- Agricultural Sustainability: Improved fodder availability boosted livestock productivity and farmer income
- Community Empowerment: Strengthened local ownership of environmental projects
- Long-Term Resilience: Enhanced environmental awareness and stewardship across rural areas

#### Swawlamban

#### **Objectives**

- Enable Access to Government Schemes:
   Facilitate awareness, documentation, and enrollment for Divyang individuals in welfare programs.
- Promote Educational & Career Readiness:
   Provide study kits, guidance, and resources for competitive exam preparation and job opportunities.
- Enhance Mobility & Daily Living
   Support with medical certificates, bus
   passes, and assistive equipment to
   improve independence and quality of life.

Divyang Support & Scheme Facilitation





#### **Activities**

- Conducted awareness drives and assisted with document verification to help Divyang beneficiaries enroll in government schemes.
- Facilitated access to welfare programs like Sant Surdas and marriage assistance, along with issuing medical certificates and bus passes for improved mobility.
- Provided exam preparation kits and assistive equipment, while celebrating Divyang Day through job placements and recognition.
- Implemented the Swavlamban Project to promote self-reliance and skill development among differently-abled individuals.

#### **Impact**

- Social Inclusion & Dignity Divyang individuals gained access to entitlements, boosting confidence and community participation.
- Improved Livelihood Opportunities Job placements and exam support opened pathways for financial independence and career growth.
- Strengthened Rural Outreach Village-level engagement ensured that even remote beneficiaries received timely support and recognition.

## Swawlamban: Divyang Support & Scheme Facilitation

- Government Scheme Facilitation: Divyang individuals supported with medical certificates, bus passes, Sant Surdas benefits, and marriage assistance through documentation and enrollment help.
- Empowerment & Inclusion: Provided competitive exam kits, assistive equipment, and job placement support, fostering selfreliance and social dignity under the Swavlamban Project.

Activity	
Job Fair	105
Sawavlaban IG Support	92
AF Equpment Support	177
Competitive exam	62
AF Neo motion EV	48
Total	484



Scheme Detail	Gov. Support Rs/Month.	Total Beneficiaries	Total Amount per Month (INR) last 4 year
Widow Pension	1250	663	23315100
Bal seva Ayog	2000	49	3430000
Divyang pension	1000	62	759000
Niradhar Pension	1000	126	3755000
Palak Mata Pita	3000	5	696000
Bus pas	Free ST	515	-
Divyang Govt sadhan sahay	8000	175	1400000
Divyang certificate	0	573	-
Total		2168	31955100

## Fisherfolk Community

#### Empowering Fisherfolk Community

#### **Objective**

 To empower the fisherfolk community by improving access to education, creating employment opportunities for youth, and providing essential facilities that support long-term development and social upliftment.

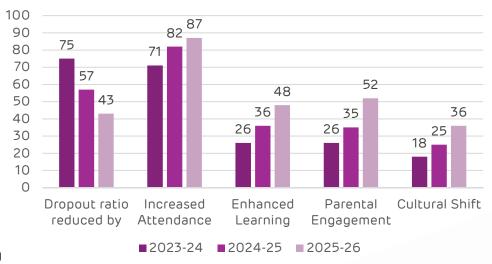
#### **Activity**

- Distributed education kits to HSC and graduation-level students, including notebooks, guides, stationery, and study bags.
- Facilitated job opportunities and skill development for youth through community engagement and support programs.
- Provided daily transportation for 86 school-going children to ensure consistent access to education.
- Awarded scholarships totaling ₹3,58,765 to 34 students for higher secondary and technical education.

#### **Impact**

- Increased school attendance and reduced dropout rates among fisherfolk children.
- Enabled financially challenged students to continue higher education without barriers.
- Strengthened youth empowerment and community resilience through education and employment support.

#### Impact of Fisherfolk Project





## Empowering Fisherfolk Community



#### Job initiatives:

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.

Vashat Nameada	Population	Water Quantity
Luni Bandar	384 (116 HH)	17.5 kl
Bavdi Bandar	535 (107 HH)	20 kl

#### 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.

More than 5000 Fisherfolk Population are getting benefit which impact on their health and well-being.

## Community Infrastructure Development Initiative

#### **Objectives**

- Enhance rural and coastal infrastructure to improve quality of life
- Strengthen access to sanitation, education, and community spaces
- Promote sustainable development through water conservation and ecological restoration
- Empower communities with better connectivity and public amenities

#### **Activities**

- Constructed common gathering sheds, Samajik Vikas Kendras, and community centers
- Built digital libraries and training centers to promote education and skill development
- Developed approach roads, culverts, and entry gates for improved mobility
- Renovated and built Gaushala sheds and Gauchar land for livestock support
- Installed sanitation facilities including toilet blocks and pink toilets in schools
- Deepened ponds, cleaned rivers, and desilted dams for water conservation
- · Supported civil works in crematoriums and public spaces
- Restored roads and infrastructure in fisherman settlements and remote areas

#### **Impact**

- Improved access to essential services and public spaces for thousands of villagers
- Strengthened rural connectivity, boosting local trade and transport
- Enhanced hygiene and sanitation, especially for women and schoolchildren
- Revived water bodies, improving groundwater levels and agricultural sustainability
- Supported livestock and dairy-based livelihoods through Gaushala infrastructure
- Fostered digital literacy and community learning through educational facilities
- Promoted inclusive development and social cohesion across multiple villages
- Enabled long-term resilience and environmental stewardship in underserved regions

## Community Infrastructure Development Initiative

















## AGEL KHAVDA







- Supported 12 high schools in Khavda through the Utthan initiative, expanding coverage to the entire region.
- Deployed Utthan Sahayaks to strengthen core subjects like Maths, Science, and English.
- Engaged Community Mobilizers to promote school enrollment and retention, especially for girls.
- Conducted scholastic and coscholastic activities to enhance academic performance and holistic development.
- Visible improvement in student learning outcomes after three years of continuous educational support.

## Education -Project Utthan:











1500+

Students benefited



54.49% 43.11%

Increase in admissions



Rise in Girls' admission

Activities	Beneficiaries	No. of Schools
Utthan project in Khavda	1500+ Students	12 High Schools
Sports and Music Equipment, Library cupboard & books	1000+ students	Supported in 12 High schools and 2 Primary Schools
Education Kit Support (Utthan Notebooks & Bag)	1000+ students	Supported in 12 High schools
Tournament for 12 High school (Badminton & Cricket)	500+ people	12 High schools



Community Health

- Specialist Healthcare Access:
   Deployed expert doctors to Khavda CHC and conducted multi-specialist health camps in remote villages, ensuring regular consultations and treatment.
- Maternal Health Support:
   Facilitated safe transportation and medical care for 166 pregnant women from border villages, improving maternal outcomes.
- Community Impact: Over 5,000
   patients benefited from specialist
   services and 900+ villagers
   received direct care through
   outreach camps.





Adani Arogya Karyakram Khavda CHC OPD:					
Gynec.	Pedia.	Ortho	General	Optho.	Total
1402	2078	257	344	973	5054

Specialty Health Camp in Khavda Villages:						
Gynec.	Pedia.	General	Ortho	Optho.	ANC Women	Total
214	238	246	95	74	66	653

•

42

Villages benefited 5,187
villagers benefited by medical services

## Women Empowerment:

- Formed 9 SHGs and enrolled 95 women into the Khavda Mahila Vikas Sangathan, promoting savings and financial inclusion.
- Conducted 85 SHG meetings and 24 business sessions to build entrepreneurial skills and livelihood awareness.
- Reached 610 women through empowerment activities, strengthening leadership, financial literacy, and community bonds.



### CID - Water Conservation



- Constructed 13 rainwater harvesting ponds to store monsoon water for community and wildlife use.
- Installed 6 drinking water wells in remote villages to improve daily access to clean water.
- Enhanced public health and sanitation by providing reliable water infrastructure in underserved areas.



#### Climate Action:

- Created Adani Van by planting 2,000 trees, boosting green cover in Khavda.
- Promoted environmental sustainability and climate resilience through afforestation efforts.
- Engaged school children in plantation care, fostering ecological awareness and community participation.

# AGEL Dayapar

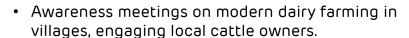


#### Water Conservation



- Planned expansion and deepening of 9 village ponds to increase rainwater retention and storage.
- Held consultative meetings with local communities to finalize pond locations and encourage grassroots involvement.
- Aimed at enhancing groundwater levels and ensuring reliable water supply for farming and livestock needs.

### SLD - Kamdhenu:



- Organized vaccination camps across villages, covering 1,647 animals (1,410 camels + 237 cattle).
- Improved livestock health and productivity by reducing disease risk and promoting sustainable care practices.





## Community Health:

- General health camps in five villages, reaching underserved rural populations.
- Conducted student health check-ups at Dumra during AGEL Foundation Day.
- Partnered with ICDS teams for women and child health awareness sessions.
- Provided follow-up care for Neo Motion wheelchair beneficiaries to enhance mobility.
- Ensured referrals and community engagement, with 9 patients sent to GKGH Bhuj and active participation from local leaders.

Benefited **923** with direct healthcare services.





#### SLD

- Initiated Adani Van with MOU signing, aiming to create a model for inclusive community development.
- Celebrated 29th Foundation Day with a Mega Volunteering Program, engaging 50+ employees and 560 students in health, safety, and environmental activities.

#### Education

- Distributed 620 school kits and organized experiential learning activities during AGEL Foundation Day, benefiting 560 students.
- Laid the foundation stone for a Nature Class cum Open Theatre, promoting outdoor learning and environmental awareness.





## AKBPTL Tuna

#### Education: Utthan

#### Introduction

 Adani Foundation signed an MoU with DPEO to implement **Project Utthan** in **5 primary schools** across Anjar taluka, including Tuna and nearby villages.

#### **Activities**

- Appointed Utthan Sahayaks, supported 1339 students, and ran competitive coaching and English sessions.
- Conducted library activities, mothers' meetings, and home visits to boost learning and parental involvement.
- Celebrated key days like Teachers' Day and Hindi Diwas to promote inclusive education.

#### **Impact**

- Identified 350 progressive learners; 50 students mainstreamed.
- Issued 7500+ books and engaged 1500+ mothers in academic support.
- Strengthened government schools through personalized learning and community participation.





### Health

- Organized general health camps at Vira and Rampar villages, benefiting 344 patients through early disease detection and basic treatment.
- Raised awareness on hygiene, nutrition, and lifestyle diseases, improving health literacy in underserved communities.
- Conducted multi-specialty health camps in Tuna CSR villages, offering gynecology, pediatrics, and eye care services to 244+ patients.
- Referred 6 patients to GKGH Bhuj for advanced care, ensuring timely diagnosis and improved healthcare access.



# Awareness sessions



- Conducted health and hygiene awareness sessions across Mundra Block primary schools, engaging 247+ students and teachers.
- Promoted daily hygiene practices and healthy lifestyle habits to prevent infections and boost overall well-being.
- Completed health screenings for 240 students, supporting early detection and timely care.



### Climate Action:

- 2 ponds deepening in Rampar Tuna to enhance water retention and support groundwater recharge.
- Developed "Adani Van" green zone with tree plantation, promoting biodiversity and ecological balance.
- Installed drip irrigation and fencing to ensure sustainable growth and protection of the plantation.



# Adani Skills & Education



#### Vision

Empower youth with future-ready skills by bridging education and employability gaps, fostering sustainable development and local job creation.

#### Mission

- Deliver industry-relevant training through finishing schools.
- Collaborate with communities and industries for inclusive employment.
- Boost regional growth by aligning skills with local job markets.

# Education

#### **Objectives**

- Set up a Finishing School in Mundra Sitre for advanced sectoral training.
- Launch hands-on skill development projects.
- Organize job drives and community outreach.
- Partner with Unnati Life for localized career support.
- Encourage entrepreneurship and vocational education.

#### **Challenges Addressed**

- Academic qualifications without practical skills.
- Limited industry exposure and job readiness.
- Education-employment disconnect causing underemployment and migration.
  - 45 Job drives
  - 4,500 Youth participated in the interview process.
  - Over 1,200 candidates were successfully selected.

# Adani skills & Education

# Skills

#### Vision

 To empower women through skill development, enabling financial independence and fostering community growth.

#### Mission

 To provide high-quality, hands-on training in traditional and modern vocations such as beauty therapy, mud work, dori work, artisan card making, and moti work—equipping women with the tools to start their own businesses.



#### **Objectives**

- Deliver specialized training programs through Adani Foundation.
- Promote self-employment and entrepreneurship among women.
- Preserve and enhance local crafts and skills.
- Create sustainable livelihood opportunities within the community.

Training	Numbers of women
Beauty therapy	80
Mud Work	40
Dori Work	32
Artisan card making	68
Moti work	10



Under the "Swavalamban" program, 50 differentlyabled individuals were empowered with selfemployment resources and electric wheelchairs,
promoting independence and dignity. The initiative
inspired enthusiasm and hope, guided by the spirit
of Seva Hi Sadhana, and reinforced Adani
Foundation's commitment to inclusive development.



Adani Foundation organized an exam prep camp at GIMS Bhuj for 62 Divyang candidates in Kutch, offering study kits and expert guidance. The initiative promotes equal opportunity and self-reliance, reflecting the Foundation's commitment to inclusive development.



Adani Foundation organized a medical camp during
Navratri to support pilgrims walking to Mata no
Madh. With doctors, medicines, and emergency
transport, the initiative ensured health and safety
while honoring cultural devotion. The camp not only
provided essential medical care but also
strengthened community trust through
compassionate service and cultural alignment.



Adani Foundation inaugurated a new Balvatika at Zarpara School, creating a nurturing early learning space for young children. The initiative benefits 38 girl students, promoting foundational education and inclusive growth. This effort reflects the Foundation's commitment to empowering communities through quality education.



Adani Foundation, extended resource support to 50 women entrepreneurs from 5 SHGs. The initiative aimed to strengthen their entrepreneurial journey by providing essential tools, training, and opportunities—empowering women toward sustainable livelihoods.



Adani Foundation celebrated Foundation Day with JNV Dumra students through a series of impactful activities, including tree plantation, environmental awareness sessions, safety training, and health check-ups. The initiative aimed to foster ecological responsibility, personal well-being, and community engagement among young learners.



Adani Foundation employees actively participated in the Employee Volunteering Program, contributing to the distribution of nutrition kits at GK General Hospital. This initiative reflects their commitment to community welfare and promoting better health outcomes.



At Bhujpur, over 50 women received training in parlor services, empowering them to start and manage their own small businesses. Many participated during vacations or spare time to enhance their skills and boost self-employment opportunities. This initiative promotes economic independence and skill development among rural women.



To support higher education among students from the fishing communities of Mundra and Mandvi talukas, Adani Foundation distributes educational kits annually. This year, over 80 children benefited from the initiative, which also included transportation arrangements to ensure better access to learning resources.



The renovation of Mamal Sagar near Bhujpur has enabled water storage of over 22,500 CUM, significantly benefiting more than 50 farms in the area. This initiative has also led to a notable improvement in groundwater levels, supporting sustainable agriculture and local water security.



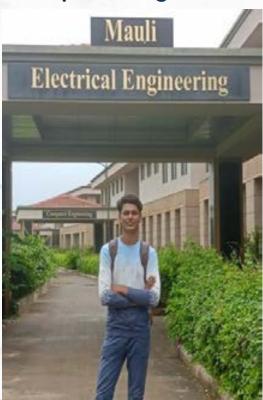
A 2-kilometer stretch of road in the Deshalpar (Kanthi) farm area was cleaned and treated with GSB, significantly improving local transportation.

This development benefits orchard residents by easing school commutes for children and facilitating smoother market access for farmers to transport their produce.



In the villages of Tragadi and Modhva, a community shed was constructed to support the local fishing community. This facility will serve as a valuable space for social gatherings, events, and collective activities, benefiting all residents in the area.

### Empowering Dreams— From the Tides to Triumph



Hasan Kadar's journey began in the fishing village of Tragadi, where his family's daily life was shaped by the rhythms of the sea. Although the expectation was for him to follow the family tradition, Hasan dreamed of something greater—a career in engineering that would allow him to chart his own course.

He attended primary school in Tragadi and later completed high school in Nana Bhadiya, demonstrating an unwavering thirst for knowledge. However, the financial realities of his family's situation threatened to halt his studies after graduation. Hasan understood well that achieving ambitious goals often requires either substantial resources or a fortunate break.

At a time when his future looked uncertain, the Adani Foundation extended a helping hand. Their financial support enabled Hasan to enroll in a diploma program in electrical engineering, where he threw himself into his studies and excelled academically.

Today, Hasan is not only advancing in his profession but also serves as an inspiration to those around him.

"Today, Hasan stands as a successful engineer. He wholeheartedly acknowledges the pivotal role played by the Adani Foundation in his journey, expressing, "Dreaming of something and achieving it are separated by a vast distance. For me, my dream of becoming an engineer felt unattainable. But the Adani family appeared as a blessing, turning my dream into reality.

### A Journey of Grit and Gratitude: Najir's Remarkable Achievement



Najir Manjaliya, a bright student from the fishing village of Bhadreshwar in Kutch, overcame financial challenges to pursue his dream of education. In 2023, he joined Adani Vidya Mandir Bhadreshwar in Class IX and quickly adapted to its disciplined and nurturing environment. With unwavering dedication and support from his teachers, Najir excelled academically and scored an impressive 93.33% in his Class X SSC Board Examination. Grateful for the guidance he received, Najir now aspires to become an IAS officer, embodying the transformative power of education and perseverance.

### Perseverance Enabled through Adani Foundation Support



Gafurbhai Luhar, born in 1973 in Motikhakhar village in Gujarat's Mundra taluka, experienced paralysis in both legs at the age of five due to illness and complications from medical treatment. Despite living with a 65% disability, he continued his education with the assistance of his father, completing up to the seventh standard.

Following the passing of his parents, Gafurbhai resided with his elder brother but sought independence by selling vegetables locally. He was provided a three-wheeled cycle by the Adani Foundation; however, challenging road conditions and the 400-meter distance to his shop presented significant mobility barriers. Seasonal changes further exacerbated these difficulties.

Upon sharing his challenges with an Adani Foundation representative, Gafurbhai was subsequently provided with an electric wheelchair. This assistance greatly improved his mobility, enabling him to travel between his home and his shop efficiently, and participate in community activities independently. He acknowledges the support received from the Adani Foundation in enhancing his quality of life and appreciates their responsiveness to his situation.

### Journey of Healing and Resilience:



Tirthavandan Maharaj Saheb, a 50-year-old ascetic recognized for his disciplined and spiritual way of life, resided within a family comprising four brothers and two sisters. Notably, his younger brother, aged 19, had also committed to an ascetic lifestyle. Despite his dedication, Maharaj Saheb encountered significant health challenges that tested his resilience. Approximately one year ago, Maharaj Saheb underwent a routine hernia repair in Mumbai. Unexpectedly, he experienced severe postoperative pain at the surgical site, which resulted in six months of immobility and substantial limitations in walking and daily activities. Seeking further evaluation, he traveled to Surat, where an MRI identified post-operative neuritis of the inguinal nerves, considered responsible for his persistent symptoms. Upon his arrival at Adani Hospital in Mundra, Maharaj Saheb was welcomed by a compassionate team of healthcare professionals who provided thorough and attentive care. The treatment plan, carefully tailored to his unique needs, included advanced pain management, physiotherapy, and ongoing support to address his post-operative complications. Over the course of his stay, Maharaj Saheb gradually regained strength and mobility, which marked a significant turnaround from his previous state of immobility. With the support of hospital staff, Maharaj Saheb made a strong recovery and can now walk and engage in daily spiritual practices. He expressed deep gratitude to the Adani Foundation.

### An Initiative by the Adani Foundation



The Tejasvi Saheli Group, established in 2017 under the aegis of the Adani Foundation, serves as a notable example of community-driven women empowerment. The group originated in Baroi village with 12 women who, post-tailoring training at the Adani Skill Development Centre, sought to achieve economic independence.

With Adani foundational support and resources the Tejasvi Saheli Group started manufacturing school bags and clothing, steadily expanding their market to nearby towns like Bhuj and Anjar. Demonstrating adaptability, the group quickly pivoted during the COVID-19 pandemic to manufacture masks for a government contract, ensuring ongoing income while serving public health needs. Their entrepreneurial evolution continued in 2021 as they diversified into handicrafts, formed strategic partnerships, and participated in exhibitions, which significantly boosted their monthly earnings.

By 2024, the group had grown to 17 members, acquired additional equipment, opened a dedicated center, and secured major orders for designer Navratri attire, resulting in members earning between ₹13,000 and ₹14,000 monthly.

Till the date cumulative earnings of the Group stand at ₹44,96,600 This journey exemplifies how targeted support, skill development, and market responsiveness can drive sustainable economic empowerment for women within a community.

### "Empowering Independence



Alarkhiya Jusab, aged 48, is a resident of Mota Paiya village of Khavda Taluka. Born with a disability affecting both legs, has relied on manual mobility since childhood. Following the loss of their father, daily responsibilities and challenges increased his Struggle significantly.

After his elder brother's marriage and subsequent relocation, he became solely responsible for the care of his elderly mother and household tasks. To support the family, he rented a small cabin in Khavda from a local village leader and stocked it with essential goods to earn an income. Despite these efforts, substantial obstacles remained, faced difficulties to returning home due to the distance of the bus stop and frequent refusal by passing vehicles to provide transportation,

Previously, traversing the village manually had subjected Alarkhiya to ridicule. Upon learning of his Struggle, we contact and assessed and support a battery-operated vehicle which has paly pivotal role to improve his quality of life.

Now, he is able to commute daily with ease and provide enhanced care for his mother. This case highlights the transformative role of focused community support and accessible technology in promoting independence, dignity, and improved well-being.



Honorable Governor
of Gujarat Visited
Mundra Solar Pvt
Limited – Female
Technical Solar
Associate

Handing over Process by
Honorable Governor of
Gujarat at Bhopa Wandh Solar
Village

Bhoomi Pujan for Gaushala and Adani Van in Wanki, a Library in Beraja, and a Library cum Education Center in Mota Bhadiya. Additionally, the pond beautification and deepening work was initiated in Kandagra.



adani

Foundation









# Appreciation letter from important stakeholder(s)







# Appreciation letter from important stakeholder(s)





