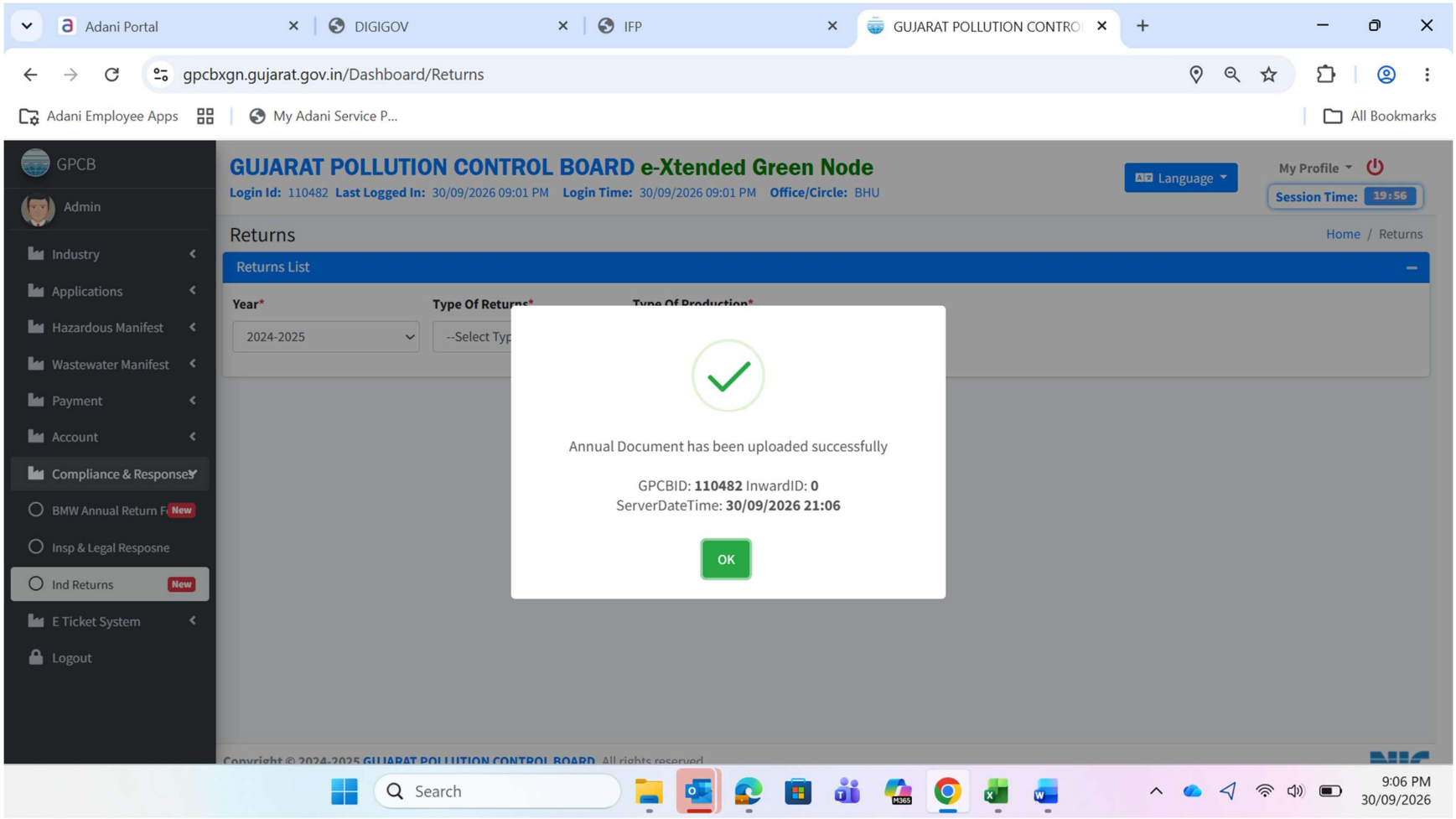
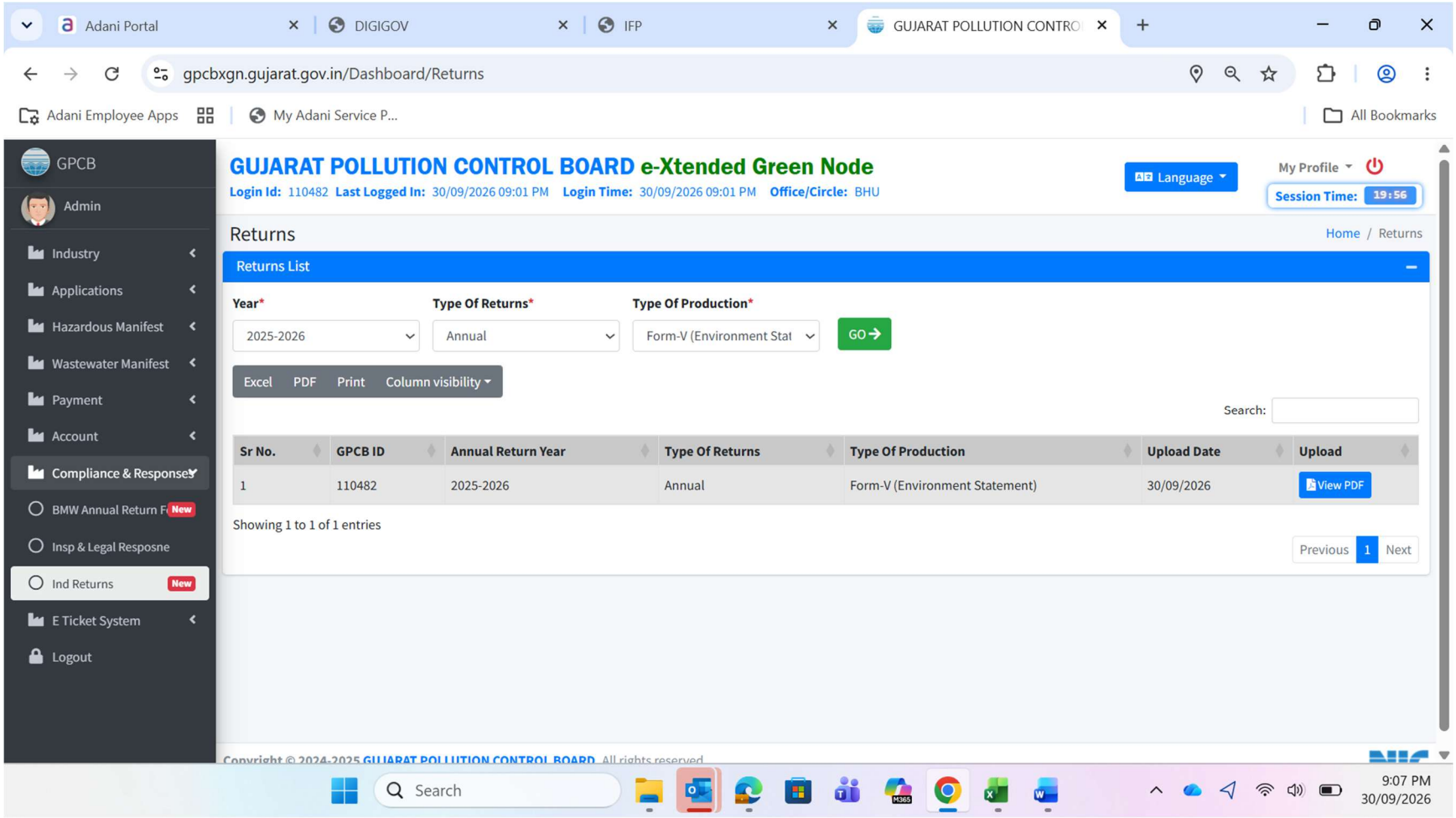

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Wastewater Manifest
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GUJARAT POLLUTION CONTROL BOARD e-Xtended Green Node
Login Id: 110482 Last Logged In: 30/09/2026 09:01 PM Login Time: 30/09/2026 09:01 PM Office/Circle: BHU
Language
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Session Time: 19:56
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2024-2025
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Industry
Applications
Hazardous Manifest
Wastewater Manifest
Payment
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Compliance & Response
BMW Annual Return F
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E Ticket System
Logout
GUJARAT POLLUTION CONTROL BOARD e-Xtended Green Node
Login Id: 110482 Last Logged In: 30/09/2026 09:01 PM Login Time: 30/09/2026 09:01 PM Office/Circle: BHU
Language
My Profile
Session Time: 19:56
Returns
Home / Returns
Returns List
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Type Of Returns*
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Type Of Production*
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110482
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View PDF
Showing 1 to 1 of 1 entries
Previous
1
Next
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Ports and Logistics

**PCB ID: 110482**

**Ref No. APSEZL/EnvCell/2026-27/059** **Date: 28.09.2026**

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

Dear Sir,

**Sub:** Environmental Statement for the financial year ending 31st March 2026 for **M/s Adani Ports and Special Economic Zone Limited [SVCT (Residential) Township]**

**Ref:** PCB ID: 110482, Consent Order No. AWH-148320, date of issue 10.09.2025 Valid up to: 06.08.2030

With reference to the above-mentioned subject and reference, please find enclosed Environmental Statement in Form V prescribed under Rule 14 of the Environment (Protection) Rules 1986, for **M/s Adani Ports and Special Economic Zone Limited [SCVT (Residential) Township], Village: Siracha, Taluka: Mundra, District: Kutch - 382470** for the financial year ending 31st March 2026.

Thank you,

Yours faithfully,

For **Adani Ports and Special Economic Zone Limited [SVCT (Residential) Township]**



**Authorized Signatory**

Encl: As above.

Copy to: The Regional Officer, Gujarat Pollution Control Board (East-Kutch), Gandhidham.

Adani Ports and Special Economic Zone Ltd
Adani House,
PO Box No. 1
Mundra, Kutch 370 421
Gujarat, India
CIN: L63090GJ1998PLC034182

Tel +91 2838 25 5000
Fax +91 2838 25 51110
info@adani.com
www.adani.com

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

**PCB ID: 110482**

**FORM V**
(See Rule 14)

**Environmental Statement for the Financial Year ending 31st March 2026**

**PART – A**

| | | | |
|---|---|---|---|
| (i) | Name and address of the Owner/ Occupier of the Industry Operation or Process | : | Mr. Niraj Bansal<br>CEO – Mundra & Tuna Port<br>Adani Ports and SEZ Limited<br>4th Floor, Adani House,<br>Mundra, Kutch – 370421.<br>Ph No. (02838) 255000 |
| (ii) | Industry Category<br>Primary (STC Code)<br>Secondary (STC Code) | : | Red-Small<br>NA<br>NA |
| (iii) | Production Capacity | : | Sewage Treatment Plants: 800 KLD |
| (iv) | Year of Establishment | : | 2025 |
| (v) | Date of last Environment Statement submitted | : | This is first Environment Statement |

## Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

### PART – B

### Water and Raw Material Consumption

**(i) Water Consumption**

| Water Consumption $m^3$/Day | Average |
|---|---|
| Process | Nil |
| Cooling | Nil |
| Domestic (Household + Gardening / Horticulture) | 593.73 $m^3$/day |

Details of Water Consumption for the year 2025-26 are enclosed as ***Annexure – 1***.

| Name of Products | Process Water Consumption per unit of Product Output | |
|---|---|---|
| | During the current financial year (2024-25) | During the current financial year (2025-26) |
| Treated sewage from STPs* (KL) | Nil | 95868.15 |
| RO treated water* (KL) | Nil | Nil |

***Unit does not go under any manufacturing process. The unit involves one of Sewage Treatment Plants having capacity 800 KLD for treatment of sewage generated from SVCT residential colony, Village Siracha, Taluka Mundra, District Kutch-382 470. Treated water from STPs is being utilized for flushing and in gardening/ horticulture activity within residential colony premises.***

Details of Sewage water for the year 2025-26 are enclosed as ***Annexure – 1***.

**(ii) Raw Material Consumption**

| Name of Raw Material | Name of Products | Consumption of Raw Material per Unit of output | |
|---|---|---|---|
| | | During the current financial year (2024-25) | During the current financial year (2025-26) |
| NIL** | Not Applicable | Nil | Nil |

***Unit does not go under any manufacturing process. Hence there is no any raw material consumption.***

## Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

### PART – C

**Pollutants discharged to Environment/Unit of Output**

(Parameters as specified in consent issued)

| Pollutants | Quantity of pollutants discharged (Mass/day) | | Concentrations of pollutants in discharges (mass/volume) | | Percentage of variation from prescribed standards with reasons |
|---|---|---|---|---|---|
| (a) Waste Water (domestic sewage) | **Parameters** | **Avg. Mass Kg/Day** | **Parameters** | **Avg.** | There is no variation from prescribed standards in terms of quality of wastewater discharge.<br>1. The SVCT STP 95868.15 KL wastewater has treated during April 2025 – March 2026.<br>2. Analysis reports of treated water are enclosed as ***Annexure – 2.*** |
| | pH | -- | pH | 7.40 | |
| | Total Suspended Solids | 10.10 | Total Suspended Solids (mg/l) | 21.29 | |
| | BOD (5 Days @ 20 °C) | 3.54 | BOD (5 Days @ 20 °C) (mg/l) | 7.46 | |
| | Residual Chlorine | 0.23 | Residual Chlorine (mg/l) | 0.63 | |
| | Fecal Coliform | 12.41 | Fecal Coliform (MPN/100ml) | 26.14 | |
| (b) Air (DG Stack 750 and 250 KVA ) | **Parameters** | **Avg. Mass Kg/Day** | **Parameters** | **Avg.** | There is no variation from prescribed standards in terms of air pollutant discharge.<br>1. Two DG sets having capacities 300 KVA & Two DG sets having capacity 500 KVA is provided as a standby power source and used during power failure.<br>2. The ambient air quality monitoring will be conducted through NABL and MoEF&CC recognized laboratory namely M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi. |
| | Particulate Matter (PM) | -- | Particulate Matter (mg/Nm3) | -- | |
| | Sulphur Dioxide (SO2) | -- | Sulphur Dioxide (PPM) | -- | |
| | Nitrogen Oxide (NOx) | -- | Nitrogen Oxide (NOx) (PPM) | -- | |

***Unit does not go under any manufacturing process. The unit involves one of Sewage Treatment Plants having capacity 800 KLD for treatment of sewage generated from SVCT residential colony, Village Siracha, Taluka Mundra, District Kutch-382 470. Treated water from STPs is being utilized for flushing and in gardening/ horticulture activity within residential colony premises.***

***There was an average 474.59 KL/Day treated water discharge from STPs during the year 2025-26.***

## Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

### PART – D

### Hazardous Wastes

(As specified under Hazardous Wastes Management and Handling Rules 2016)

| Hazardous Wastes | Total Quantity (Kg) | |
|---|---|---|
| | During the current financial year (2024-25) | During the current financial year (2025-26) |
| (a) From Process | Nil | Nil |
| (b) From Pollution Control facilities | Nil | Nil |

Please refer ***Annexure – 3*** -waste generated / disposed from entire Adani Ports & SEZ

### PART – E

### Solid Waste

| Solid Waste | Total Quantity Generated (MT/Annum) | |
|---|---|---|
| | During the current financial year (2024-25) | During the current financial year (2025-26) |
| a) From Process (Ash) | Nil | Nil |
| b) From Pollution Control facilities | - | - |
| (C-1) Quantity recycled or reutilized within the unit | Nil | Details is Attached as **Refer *Annexure – 3*** |
| (C-2) Sold | | |
| (C-3) Disposed | | |

*Above Quantity shown is waste generated / disposed from entire Adani Ports & SEZ Limited.*

## Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

### PART - F

**Please specify the characterization (in terms of Composition and quantum) of Hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes:**

- "Zero Waste company" initiative by APSEZ i.e. No waste is being sent to landfill or incineration facility @ Adani Ports & SEZ, rather being managed through 5 R principal of waste Management.
- APSEZ has an eminent material recovery facility (MRF), having appropriate facility to proper segregate & recover the materials as per set process. Mixed Waste is being segregated via specialized mix waste segregation machine in two forms –Bio and Non bio without manual segregation, where risk to health hazards is minimized. Further waste is segregated into 16 streams at MRF, which is sent to different end users following the 5 R principle. To manage all operation of MRF, APSEZ developed local vendor though his past learnings and employed local women staff mainly to segregate waste.
- Wet Waste (Food Waste) is being managed through Organic Waste Composting Facility within the colony premises.
- Dry waste and e-waste collection drive is being organized on periodical basis within colony to collect municipal solid waste as well as e-waste from households.
- Plastic Free APSEZ Drive-which demonstrate commitment towards elimination of single use plastic.

- Plastic free APSEZ Drive:
    - Replacement of conventional plastic garbage collection bag with biodegradable / compostable bags & also Rafia bags (more than 120 µm size) for other waste collection.
    - Awareness sessions organized among department and contract workers.
    - Promoted shop keepers and canteen owners to stop providing plastic carry bags to carry the material.
    - Regular supervision by Team Members at Port Canteens and Shops townships for verification of prohibition of plastic.
    - Defined 3 Levels to achieve single use plastic free APSEZ.

- APSEZ, Mundra has been awarded the Zero Waste to Landfill Management System certification (Certificate No.: CII/ZWL/2025/001) by the Confederation of Indian Industry (CII), valid until 22nd December 2027.

- Sludge generated from STP is being utilized as manure for horticulture purposes.

- SEZ industries are managing their waste as per their own standard procedure and following regulatory norms.

- APSEZ, demonstrating its dedication to environmental responsibility, organized a week-long program for World Environment Day/Week 2025 (June 4th - 12th). The theme, "End Plastic Pollution Globally" led a series of events focused on planting trees, raising awareness, and promoting action. Over 1,000 saplings were planted in SVCT, Samudra and Shantivan colonies.

Employees received Tulsi plants and participated in a cleanliness drive, collecting nearly 500 kg of waste responsibly disposed of as RDF.

- An awareness campaign organized targeting children in Shantivan & Samundra Colony focused on banning single-use plastic and water conservation. Knowledge sharing was fostered through an external training program on environmental regulations for APSEZ employees and other businesses in the SEZ. Encouraging creativity, APSEZ held online quizzes, poster competitions and waste to best. The week concluded with a special event at Adani Public School, where students took an environmental oath and received Tulsi plants. Winners of various competitions were also recognized.

## PART – G

**Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.**

**Energy Savings (APSEZ)**

- Installed 8.8 MW roof top solar power plant at various locations and 22.4 MW wind power plant in SEZ in Mundra.
- Installed 8.8 MW roof top solar power plant at various locations in SEZ in Mundra which has generated nearly 8.69 million units in FY 2025-26 and utilized the renewable source of energy for captive use. This reduced the emission of CO2 by nearly 7,127 tCO2e.
- Planned development of 1000 MW Solar Park at Khavda, out of which 300 MW capacity has already been developed and in operation which has generated nearly 15.19 million units in FY 2025-26 and utilized the renewable source of energy for captive use. This reduced the emission of CO2 by nearly 12,361 tCO2e.

**Water Conservation:**

- Water reducers have been installed in residential area and various offices.
- Waterless urinals are installed in various offices.
- Sensor based automatic On/Off pump & Automatic controlled water tap which eliminates the manual intervention and reduces the water wastage.
- Digitization of Commercial water flow meter and domestic water meters at residential (Samundra) township for real-time monitoring and tracking the water consumption.
- 100% Utilization of treated water for horticulture use.

**Following safeguard measures are taken for abatement of dust and noise emissions:**

- Regular cleaning of roads
- D.G. Set having acoustic enclosures
- Adequate greenbelt and plantation area

## Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

### PART – H

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

- 100% utilization of treated water from SVCT STP for gardening and horticulture activity to conserve freshwater consumption.
- APSEZ has formed a dedicated Horticulture department & developing green belt within port premises.
- In entire APSEZ more than 458 ha. area is developed as greenbelt with samplings of more than 9.06 Lacs.

### PART – I

**Any other particulars for improving the quality of the environment:**

- Monitoring of environmental parameters such as Air, Noise, and wastewater quality being done regular basis through MoEF&CC & NABL recognized laboratory (M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi).
- APSEZ Budget for environmental management measures (including horticulture) for the FY 2025-26 is to the tune of INR **1349.79** lakh. Out of which, Approx. INR **1042.95** is spent during the year FY 2025-26. Detailed breakup of the expenditures for the FY 2025-26 is attached as ***Annexure – 4.***
- APSEZ is driving paperless office and plastic free drive to eliminate the use of papers and plastic materials to the extent possible within ports, SEZ and residential townships.

Date: 30-09-2026

(Signature of a person carrying out an industry, operation or process)
Designation: **Head-Environment Cell**

## Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

### ANNEXURE – 1

### Details of Water Consumption and Sewage Treated (Apr-25 to Mar-26)

| Month | Domestic Fresh Water Consumption (KL) | Wastewater Generation | | Total Wastewater Generation | Treated Water | Recycled Water |
|---|---|---|---|---|---|---|
| | | Sewage | Flushing | (Sewage + Flushing) | | Horticulture |
| **Apr-25** | 0 | 0 | 0 | 0 | 0 | 0 |
| **May-25** | 0 | 0 | 0 | 0 | 0 | 0 |
| **Jun-25** | 0 | 0 | 0 | 0 | 0 | 0 |
| **Jul-25** | 0 | 0 | 0 | 0 | 0 | 0 |
| **Aug-25** | 0 | 0 | 0 | 0 | 0 | 0 |
| **Sep-25** | 12987 | 10389.60 | 0.00 | 10389.60 | 9350.64 | 4207.79 |
| **Oct-25** | 12675 | 10140.00 | 5142.85 | 15282.85 | 13754.57 | 6189.56 |
| **Nov-25** | 11456 | 9164.80 | 7565.01 | 16729.81 | 15056.83 | 6775.57 |
| **Dec-25** | 10546 | 8436.80 | 8281.26 | 16718.06 | 15046.25 | 6770.81 |
| **Jan-26** | 9834 | 7867.20 | 8275.44 | 16142.64 | 14528.37 | 6537.77 |
| **Feb-26** | 9786 | 7828.80 | 7990.61 | 15819.41 | 14237.47 | 6406.86 |
| **Mar-26** | 9509 | 7607.20 | 7830.61 | 15437.81 | 13894.03 | 6252.31 |
| **Total** | **76793** | **61434** | **45086** | **106520** | **95868** | **43141** |
| **Per Month (Avg)** | **10970** | **8776** | **6441** | **15217** | **13695** | **6163** |
| **Per Day** | **380.16** | **304.13** | **223.20** | **527.33** | **474.59** | **213.57** |

***Operation of the SVCT, Siracha Township has commenced since September 2025.***

UniStar
Environment and Research Labs Pvt. Ltd.

Plot No.51, Vibrant Business Park,
NH No.48, GIDC, Vapi-396195
Dist-Valsad (Gujarat), India
Phone + 91 260 2433966/2425610
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) | QCI-NABET Accredited EIA & GW Consultant Organisation | GPCB Recognized Environmental Auditor (Sch-II) | ISO 9001: 2015 Certified Company | ISO 45001: 2018 Certified OHS Management System

# TEST REPORT

| | | | |
|---|---|---|---|
| Report No. | **URC /26/03/STP/APSEZ-0023** | | |
| Name and Address of Company | **M/S. ADANI PORTS & SPECIAL ECONOMIC ZONE LTD. (SVCT)**<br>Village – Siracha,<br>TAL. - MUNDRA, DIST. - KUTCH - 370421. | Date of Report | **11/03/2026** |
| | | Customer's Ref. | **As Per W.O.** |
| Sample Details | **STP Outlet Water Sample** | Location | **SVCT** |
| Sample Qty. | **2 Lit.** | Appearance | **Colourless** |
| Sampling Date | **03/03/2026** | Sample Received Date | **04/03/2026** |
| Test Started Date | **04/03/2026** | Test Completion Date | **10/03/2026** |
| Sampled By | **UERL-LAB** | Sampling Method | **UERL/CHM/SOP/116** |
| UERL Lab ID. No. | **26/03/STP/APSEZ-0023** | | |

## TEST RESULTS:

| Sr. No. | Parameters | Test Method | GPCB Limit | Unit of Measurement | Results |
|---|---|---|---|---|---|
| 1. | pH @ 25 ° C | IS 3025(Part-11):2022 | **5.5 - 9.0** | -- | 7.53 |
| 2. | Total Suspended Solids | APHA 24th Ed.2023,2540 -D | **20** | mg/L | 16 |
| 3. | Chemical Oxygen Demand (COD) | IS 3025(Part 58):2023 | **50** | mg/L | 27.8 |
| 4. | Biochemical Oxygen Demand (BOD) (5 days at 20 ° C) | APHA 24th Ed.2023,5210-B | **10** | mg/L | 7.5 |
| 5. | Total Nitrogen | APHA 24th Ed.,2023,4500-B, C | **10** | mg/L | 9.2 |
| 6. | Total Phosphorus | APHA 24th Ed.,2023,4500-P, D | **1.0** | mg/L | 0.76 |
| **Note: --** | | | | | |
| **Remarks:** -- | | | | | |
| **Opinion & Interpretation (If required): --** | | | | | |

**Checked By**
(Nilesh C. Patel)
(Sr. Chemist)

**Authorized By**
(Nitin B. Tandel)
(Technical Manager)

******** End of Report ********



**Note:** This report is subject to Terms and Conditions (T&C). Scan QR Code for T&C.

Regd. Office : 215, Royal Arcade, Near G.I.D.C., Office, Char Rasta, Vapi-396 195. Gujarat.
Extended Work Office : G.I.D.C., Dahej-II, Bharuch, Gujarat.
CIN: U73100GJ2007PTC051463

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Plot No.51, Vibrant Business Park,
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Email : response@uerl.in
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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) | QCI-NABET Accredited EIA & GW Consultant Organisation | GPCB Recognized Environmental Auditor (Sch-II) | ISO 9001: 2015 Certified Company | ISO 45001: 2018 Certified OHS Management System

# Test Report
## (Microbiology)

| | | | | | |
|---|---|---|---|---|---|
| Report No. | : | **26/03/STP/MIC/APSEZ-0024** | | | |
| Name and Address of Company | : | **M/S. ADANI PORTS & SPECIAL ECONOMIC ZONE LTD. (SVCT)**<br>Village – Siracha,<br>TAL. - MUNDRA, DIST. - KUTCH - 370421. | **Date Of Report** | : | **11/03/2026** |
| | | | **Customer's Ref.** | : | **As Per W.O.** |
| Sample Details | : | STP Outlet Water Sample | Location | : | SVCT |
| Sample Qty. | : | 500ml | Appearance | : | Colourless |
| Sampling Date | : | 03/03/2026 | Sample Receipt Date | : | 04/03/2026 |
| Test Start Date | : | 04/03/2026 | Test Completion Date | : | 07/03/2026 |
| Sampled By | : | UERL-LAB | Sampling Method | : | UERL/BIO/SOP/GB/03 |
| UERL Lab ID. No. | : | 26/03/STP/MIC/APSEZ-0024 | | | |

**TEST RESULTS:**

| **DISCIPLINE : Biological Testing** | | | **NAME OF GROUP: Pollution and Environment** | | |
|---|---|---|---|---|---|
| **Sr. No.** | **Parameters** | **Test Method** | **GPCB Permissible Limits** | **Unit Of Measurement** | **Results** |
| 1 | Fecal Coliform | IS 1622 : 1981 | 1000 | MPN Index/100ml | **24** |

**Remarks:** --

**Opinions and Interpretations: (if required)**

**Checked By**

Ayushi Rathod
**(Microbiologist)**

**Authorized By**

Meera D. Patel
**(Sr. Microbiologist)**

******* End of Report *******



**Note:** This report is subject to Terms and Conditions mentioned overleaf.

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Regd. Office : 215, Royal Arcade, Near G.I.D.C., Office, Char Rasta, Vapi-396 195. Gujarat.
Extended Work Office : G.I.D.C., Dahej-II, Bharuch, Gujarat.
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Plot No.51, Vibrant Business Park,
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Dist-Valsad (Gujarat), India
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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) | QCI-NABET Accredited EIA & GW Consultant Organisation | GPCB Recognized Environmental Auditor (Sch-II) | ISO 9001: 2015 Certified Company | ISO 45001: 2018 Certified OHS Management System

# TEST REPORT

| | | | |
|---|---|---|---|
| Report No. | **URC /26/03/STP/APSEZ-0044** | | |
| Name and Address of Company | **M/S. ADANI PORTS & SPECIAL ECONOMIC ZONE LTD. (SVCT)**<br>Village – Siracha,<br>TAL. - MUNDRA, DIST. - KUTCH - 370421. | Date of Report | **02/04/2026** |
| | | Customer's Ref. | **As Per W.O.** |
| Sample Details | **STP Outlet Water Sample** | Location | **SVCT** |
| Sample Qty. | **2 Lit.** | Appearance | **Colourless** |
| Sampling Date | **23/03/2026** | Sample Received Date | **24/03/2026** |
| Test Started Date | **24/03/2026** | Test Completion Date | **01/04/2026** |
| Sampled By | **UERL-LAB** | Sampling Method | **UERL/CHM/SOP/116** |
| UERL Lab ID. No. | **26/03/STP/APSEZ-0044** | | |

## TEST RESULTS:

| Sr. No. | Parameters | Test Method | GPCB Limit | Unit of Measurement | Results |
|---|---|---|---|---|---|
| 1. | pH @ 25 ° C | IS 3025(Part-11):2022 | **5.5 - 9.0** | -- | 7.59 |
| 2. | Total Suspended Solids | APHA 24th Ed.2023,2540 -D | **20** | mg/L | 18 |
| 3. | Chemical Oxygen Demand (COD) | IS 3025(Part 58):2023 | **50** | mg/L | 24.2 |
| 4. | Biochemical Oxygen Demand (BOD) (5 days at 20 ° C) | APHA 24th Ed.2023,5210-B | **10** | mg/L | 6 |
| 5. | Total Nitrogen | APHA 24th Ed.,2023,4500-B, C | **10** | mg/L | 7.4 |
| 6. | Total Phosphorus | APHA 24th Ed.,2023,4500-P, D | **1.0** | mg/L | 0.82 |
| **Note: --** | | | | | |
| **Remarks:** -- | | | | | |
| **Opinion & Interpretation (If required): --** | | | | | |

**Checked By**

(Nilesh C. Patel)
(Sr. Chemist)

**Authorized By**

(Nitin B. Tandel)
(Technical Manager)

******** End of Report ********



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UniStar
Environment and Research Labs Pvt. Ltd.

Plot No.51, Vibrant Business Park,
NH No.48, GIDC, Vapi-396195
Dist-Valsad (Gujarat), India
Phone + 91 260 2433966/2425610
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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) | QCI-NABET Accredited EIA & GW Consultant Organisation | GPCB Recognized Environmental Auditor (Sch-II) | ISO 9001: 2015 Certified Company | ISO 45001: 2018 Certified OHS Management System

# Test Report
## (Microbiology)

| | | | | | |
|---|---|---|---|---|---|
| Report No. | : | **26/03/STP/MIC/APSEZ-0045** | | | |
| Name and Address of Company | : | **M/S. ADANI PORTS & SPECIAL ECONOMIC ZONE LTD. (SVCT)**<br>Village – Siracha,<br>TAL. - MUNDRA, DIST. - KUTCH - 370421. | **Date Of Report** | : | **02/04/2026** |
| | | | **Customer's Ref.** | : | **As Per W.O.** |
| Sample Details | : | STP Outlet Water Sample | Location | : | SVCT |
| Sample Qty. | : | 500ml | Appearance | : | Colourless |
| Sampling Date | : | 10/03/2026 | Sample Receipt Date | : | 11/03/2026 |
| Test Start Date | : | 11/03/2026 | Test Completion Date | : | 14/03/2026 |
| Sampled By | : | UERL-LAB | Sampling Method | : | UERL/BIO/SOP/GB/03 |
| UERL Lab ID. No. | : | 26/03/STP/MIC/APSEZ-0045 | | | |

**TEST RESULTS:**

| **DISCIPLINE : Biological Testing** | | | **NAME OF GROUP: Pollution and Environment** | | |
|---|---|---|---|---|---|
| **Sr. No.** | **Parameters** | **Test Method** | **GPCB Permissible Limits** | **Unit Of Measurement** | **Results** |
| 1 | Fecal Coliform | IS 1622 : 1981 | 1000 | MPN Index/100ml | **26** |

**Remarks:** --

**Opinions and Interpretations: (if required)**

**Checked By**

Ayushi Rathod
**(Microbiologist)**

**Authorized By**

Meera D. Patel
**(Sr. Microbiologist)**

******* End of Report *******



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## Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

### ANNEXURE – 3

**Waste Disposal Details, APSEZ Mundra (April'25 to March'26)**

| Sr. No. | Waste Description | Disposal Method | Unit | Quantity 2024-25 | Quantity 2025-26 |
|---|---|---|---|---|---|
| **Non-Hazardous:** | | | | | |
| 1. | Dry Waste (Recyclable Waste-Glass, Metal, Horticulture, Wood, paper, plastic, Rubber) | Recycle (send to reg. recycler)/ Reuse (Used by Org.) | MT | Nil | 3063.96 |
| 2. | RDF (Non-Recyclable) | Co-processing at cement plant | MT | Nil | 258.59 |
| 3. | STP Sludge | Reprocess (Manure) | MT | Nil | 0 |
| 4. | Organic Waste (included food waste) | Reprocess & Recovery Manure/biogas | MT | Nil | 1165.27 |
| 5. | E-Waste | Recycle (send to reg. recycler) | MT | Nil | 4.21 |

# Environment Statement for 2025-26 for M/s Adani Ports & SEZ Limited

**(PCB ID: 110482)**

## ANNEXURE – 4

**Cost of Environmental Protection Measures of APSEZ, Mundra**
**F.Y. 2025-26**

| Sr. No. | Activity | Cost incurred (INR in Lacs) | | Budgeted Cost (INR in Lacs) |
|---|---|---|---|---|
| | | 2024 – 25 | 2025 – 26 | 2025 – 26 |
| 1. | Environmental Study / Audit and Consultancy | 40.46 | 37.39 | 45.2 |
| 2. | Legal & Statutory Expenses | 17.37 | 10.55 | 13 |
| 3. | Environmental Monitoring Services | 17.27 | 21.38 | 20.46 |
| 4. | Hazardous / Non-Hazardous Waste Management & Disposal | 122.46 | 150.67 | 156.13 |
| 5. | Environment Days Celebration and Advertisement / Business development | 1.85 | 1.83 | 4.5 |
| 6. | Treatment and Disposal of Bio-Medical Waste | 2.39 | 2.51 | 2.4 |
| 7. | Mangrove Plantation, Monitoring & Conservation | 0.00 | 0.00 | 0.00 |
| 8. | Other Horticulture Expenses | 570 | 570 | 831 |
| 9. | O&M of Sewage Treatment Plant and Effluent Treatment Plant (including STP, ETP of Port & SEZ & Common Effluent Treatment Plant) | 164.31 | 216.44 | 227.69 |
| 10. | Expenditure of Environment Dept. (Apart from above head) | 93.40 | 32.18 | 49.41 |
| | **Total** | **1029.51** | **1042.95** | **1349.79** |