adani

Ref No: AIAL/ESG/HYCR/201

31 May 2025

To
The Dy. Director General
Ministry of Environment, Forest and Climate Change
Integrated Regional Office - Gandhi Nagar
A Wing-407 8- 409, Aranya Bhavan, Near CH3 Circle
Setor-10A, Gandhi Nagar -382010

Subject: Half yearly Compliance reports for Environment Clearance issued to 'Sardar Vallabhbhai Patel International Airport', Ahmedabad – Oct 24 to March 25

Ref : 1) Environment clearance granted for "Construction of New International Terminal Building and a new Domestic Arrival Block" at Sardar Vallabhbhai Patel International Airport, Ahmedabad vide MoEF letter dated 31st Jul 2006 bearing letter No. F. No. 10-06/2006-IA-III

2) EC Transferred from Airport Authority of India (AAI) to Adani Ahmedabad International Airport Limited (AAIAL) vide MoEF8-CC order dated 17th Jun 2021 and further amended vide letter dated 26th Nov 2021

3) EC Name Change from Adani Ahmedabad International Airport Limited (AAIAL) to Ahmedabad International Airport Limited (AIAL), vide order dated 16th Feb 2022

Dear Sir

Sardar Vallabhbhai Patel International (SVPI) Airport, Ahmedabad was granted Environmental Clearance (EC) vide letter no. 10-6/2006-IA-III. dated 31st July 2006 for "Construction of New International Terminal Building and a New Domestic Arrival Block", Ahmedabad, Gujarat.

This EC has been transferred to Adani Ahmedabad International Airport Limited (AAIAL) vide MoEF orders dated 17th June 2021 and further amended vide order dtd. 26th Nov 2021.

Later, owing to the name change of airport operator from 'Adani Ahmedabad International Airport Ltd' to 'Ahmedabad International Airport Ltd', the name change is solicited by MoEF in the said Environmental Clearance vide MoEF order dated 16th Feb 2022.

With reference to the above-mentioned sequences of events, Ahmedabad International Airport Limited hereby submits the condition-wise compliance report to the mentioned Environmental

Ahmedabad International Airport Limited
(Formerly Known as Adani Ahmedabad International Airport Limited)
Terminal-1 Building, 1st Floor
Sardar Vallabhbhai Patel International Airport
Ahmedabad 382 475
Gujarat, India
CIN: U63030GJ2019PLC110076

Tel. +91 79 25554700
Fax +91 79 25554700
adaniairports@adani.com
www.ahmedabd.adaniairports.com

adani

Clearance for the period of Oct 2024 to Mar 2025 through soft copy (e-mail communication) as well as on Parivesh portal update.

Request for your kind consideration and acknowledgement.

Yours Sincerely
For, Ahmedabad International Airport Limited

Nirav Shah
Chief Airport Officer

Email Copy to:

1. The Director (IA Division), Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, Jar Bagh Road, New Delhi-110003
2. Zonal Officer, Regional Office, CPCB - Western Region, Parivesh Bhawan, Opp. VMC Ward Office No. 10, Subhanpura, Vadodara - 390 023
3. Member Secretary, GPCB, Paryavaran Bhavan, Sector 10 A, Gandhi Nagar - 382 010
4. Regional Officer (Ahmedabad) - Gujarat Pollution Control Board Old Building, Sector 10-A, Gandhinagar - 302010
5. The Chief Conservator of Forests, MoEF Regional Office, Western Region, Kendriya Paryavaran Bhavan, Link Road No.3, Ravishankar Nagar, Bhopal -462016, MP

Ahmedabad International Airport Limited
(Formerly Known as Adani Ahmedabad International Airport Limited)
Terminal-1 Building, 1st Floor
Sardar Vallabhbhai Patel International Airport
Ahmedabad 382 475
Gujarat, India
CIN: U63030GJ2019PLC110076

Tel. +91 79 25554700
Fax +91 79 25554700
adaniairports@adani.com
www.ahmedabd.adaniairports.com

Registered Office: Adani Corporate House, Shantigram, Near Vaishno Devi Circle, S. G. Highway, Khodiyar, Ahmedabad – 382 421

Half Yearly Compliance Report

Sardar Vallabhbhai Patel International Airport
Ahmedabad

By:

adani

Ahmedabad International Airport Ltd

Compliance Period:
Oct 2024 to Mar 2025

adani	Ahmedabad International Airport Limited (AIAL)	Oct 2024 to March 2025
Status of the conditions stipulated in Environment Clearance		

Sardar Vallabhbhai Patel International (SVPI) Airport, Ahmedabad was granted Environmental Clearance (EC) vide letter no. 10-6/2006-IA-III, dated 31st July 2006 for "Construction of New International Terminal Building and a New Domestic Arrival Block", Ahmedabad, Gujarat.

Ahmedabad International Airport Limited (AIAL) formerly known as Adani Ahmedabad International Airport Ltd, a wholly owned subsidiary of Adani Enterprises Limited, signed Concession Agreement with Airports Authority of India (AAI) on 14th February 2020, for operation, maintenance, management and development of SVPI Airport, Ahmedabad.

AIAL has been entrusted with the responsibility to operate and manage the existing airport assets and is responsible for designing, engineering, financing, construction, upgradation and development of Airside & landside infrastructure for the airport and its subsequent operation and management for a 50 year concession period.

The said EC has been transferred to Adani Ahmedabad International Airport Limited (AAIAL) vide MoEF orders dated 17th June 2021 and further amended vide order dtd. 26th Nov 2021.

Later, owing to the name change of airport operator from 'Adani Ahmedabad International Airport Ltd' to 'Ahmedabad International Airport Ltd', the name change is solicited by MoEF in the said Environmental Clearance vide MoEF order dated 16th Feb 2022.

As a part of the above-mentioned Environment clearance the following facilities are developed and are under operation:

- New International Terminal Building
- New Domestic Arrival Block along with the associated facilities.

Apart from the above, the following facilities were considered prior to this Environment Clearance:

- New Terminal Building – Domestic (Arrival & Departure)
- New Terminal Building- International (Arrival & Departure)
- New Domestic Departure Building
- Apron, Hangar
- Runway & Taxiway

The present compliance report is submitted by AIAL for the compliance period of **Oct 2024** to **Mar 2025**.

File No. 10-6/2006-IA-III
Government of India/Bharat Sarkar
Ministry of Environment, Forest and Climate Change
(IA.III Section)

Indira Paryavaran Bhawan
Jor Bagh Road, New Delhi-110003
16th February, 2022

To,

The Chief Airport Officer
(Shri Badrinarayan Gandhi)
M/s Ahmedabad International Airport Limited
Adani Corporate House
Shantigram, Near Vaishno Devi circle
S.G. Highway, Khodlyar
Ahmedabad 382421
Gujarat, India.

Subject: Environment Clearance for Construction of New International Terminal Building at Sardar Vallabhai Patel International Airport, Ahmedabad- **Name Change in EC**– regarding.

Sir,

This has reference to your online application/proposal No. IA/GJ/MIS/254450/2022 through Parivesh Portal regarding name change in EC granted to the above mentioned project from M/s Adani Ahmedabad International Airport Limited to M/s Ahmedabad International Airport Limited.

2. The Ministry had earlier issued EC dated 31.07.2006 to the project for Construction of New International Terminal Building at Sardar Vallabhai Patel International Airport, Ahmedabad by Airport Authority of India. Later, the EC has been transferred from M/s Airport Authority of India to M/s Adani Ahmedabad International Airport Limited vide letter No. 10-6/2006-IA-III dated 17.06.2021.

3. Since the project proponent name has been changed from M/s Adani Ahmedabad International Airport Limited to M/s Ahmedabad International Airport Limited has submitted a copy of undertaking/NOC as signed by the authorized signatory to abide by the terms and conditions stipulated in the EC granted vide letter No. 10-6/2006-IA-III dated 31.07.2006 & 17.06.2021 issued by the Ministry of Environment, Forest and climate Change to the M/s Airport Authority of India.

4. As per the relevant provisions of the EIA Notification 2006, the project proponent name, "M/s Adani Ahmedabad International Airport Limited" in EC already granted by Ministry of Environment, Forest and Climate Change vide letter No. 10-6/2006-IA-III dated 17.06.2021 is hereby changed to "M/s Ahmedabad International Airport

Limited", on the same terms and conditions specified in EC granted vide Letter No. 10-6/2006-IA-III dated 31.07.2006 & 17.06.2021.

5. This issues with the approval of Competent Authority.

(Dr. Dharmendra Kumar Gupta)
Director (S)

Copy to:

1. The Principal Secretary, Department of Environment, Government of Gujarat, Block No. 14, 8th Floor, Sachvalaya, Gandhinagar-382010.
2. The Deputy Director General of Forests (C), Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Gandhi Nagar A wing- 407 & 409, Aranya Bhawan, Near CH-3 Circle, Sector-10A, Gandhi Nagar-382010.
3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
4. The Member Secretary, Gujarat Sate Pollution Control Board, Paryavaran Bhawan, Sector 10-A, Gandhinagar-382010.
5. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
6. Guard File/ Record File/ Notice Board/MoEF&CC website.

(Dr. Dharmendra Kumar Gupta)
Director (S)

F. No. 10-06/2006-IA.III
Government of India
Ministry of Environment, Forest and Climate Change
(IA.III Section)

Indira Paryavaran Bhawan,
Jor Bagh Road, New Delhi – 3

26th November, 2021

CORRIGENDUM

Subject: Transfer of Environmental Clearance to Adani Ahmedabad International Airport Ltd., (AAIAL)-Request for corrections – reg.

Ref: Letter No. AMD/HSE/004/21-22 dated 26th July, 2021.

In partial modification of this Ministry's earlier letter of even number dated 17.06.2021, the following formulations have been modified:

i. Date of Concession agreement may be read as 14.02.2020 instead of 04.02.2020.

ii. Date of Environmental Clearance may be read as 31.07.2006 instead of 31.10.2006.

2. All other terms and conditions stipulated in the EC granted vide F. No. 10-06/2006-IA.III dated 31.07.2006 and subsequent letter regarding transfer of EC dated 17.06.2021 shall remain unchanged.

(Dr. Dharmendra Kumar Gupta)
Director (S)

To,
Chief Airport Officer,
Adani Ahmedabad International Airport Ltd.,
Adani Corporate House,
Shantigram, Near Vaishno Devi Circle,
SG Highway, Khodiyar, Ahmedabad- 382421

F. No. No. 10-6/2006-IA.III
Government of India
Ministry of Environment, Forest and Climate Change
(IA.III Section)

Indira Paryavaran Bhawan,
Jor Bagh Road, New Delhi – 110003

June 17th, 2021

To,

Chief Airport Officer
M/s Adani Ahmedabad International Airport Limited
Adani Corporate House
Shantigram, Near Vaishno Devi Circle
SG Highways, Khodiyar
Ahmedabad - 382421
Email: info@adani.com

Subject: Construction of new International Terminal Building at Sardar Vallabhbhai Patel International Airport, Ahmedabad by Airport Authority of India - Transfer of Environmental Clearance(EC)-reg.

Sir,

This has reference to your online application/proposal No. IA/GJ/MIS/202532/2021 dated 09.04.2021 through Parivesh Portal regarding transfer of EC to the above mentioned project from M/s Airport Authority of India (AAI) to M/s Adani Ahmedabad International Airport Limited (AAIAL), Ahmedabad.

2. The Ministry had earlier issued EC to the project for Construction of new International Terminal Building at Sardar Vallabhbhai Patel International Airport, Ahmedabad by Airport Authority of India at Ahmedabad, Gujarat.

3. M/s Adani Ahmedabad International Airport Limited has informed that the concession agreement has signed on 04.02.2020 for Operation, maintenance, management & development of Sardar Vallabhbhai Patel International Airport, Ahmedabad between M/s AAI and M/s Adani Ahmedabad International Airport Limited. As per the agreement, with effect from the commercial operation i.e. 07.11.2020. AAIAL is responsible to comply to all the applicable conditions, as stipulated under the issued EC for Construction of new International Terminal Building at Sardar Vallabhbhai Patel International Airport, Ahmedabad issued by the Ministry vide even number dated 31.07.2006.

4. M/s Adani Ahmedabad International Airport Limited has submitted a copy of undertaking/NOC as signed by the authorized signatory to abide by the terms and conditions stipulated in the EC granted vide letter No.10-6/2006-IA.III dated 31.07.2006 issued by the Ministry of Environment, Forest and Climate Change to the M/s Airport authority of India (AAI).

5. As per the relevant provisions of the EIA Notification 2006, the EC to the project for Construction of new International Terminal Building at Sardar Vallabh Patel International Airport, Ahmedabad granted by the Ministry of Environment, Forest and Climate Change vide letter No. 10-6/2006-IA.III dated 31.10.2006 is hereby transferred from M/s Airport Authority of India (AAI) to M/s Adani Ahmedabad International Airport Limited (AAIAL), on the same terms and conditions.

6. This issues with the approval of the competent authority.

(Dr. Dharmendra Kumar Gupta)
Director (S)

Copy to:

1. The Principal Secretary, Department of Environment, Government of Gujarat, Block No.14, 8th Floor, Sachvalaya, Gandhinagar-382010
2. The Addl. Principal Chief Conservator of Forests (C), Ministry of Environment, Forest and Climate Change, Integrated Regional Office (WZ), Kendriya Paryavaran Bhawan, Link Road No. 3, Ravishanlkarnagar, Bhopal-462016
3. The Chairman, Central Pollution Control Board Parivesh Bhavan, CBD-cum-Office Complex, East Arjun Nagar, New Delhi - 110 032.
4. The Member Secretary, Gujarat State Pollution Control Board, Paryavaran Bhawan, Sector 10-A, Gandhinagar-382010
5. Monitoring Cell, MoEF&CC, Indira Paryavaran Bhavan, New Delhi.
6. Guard File/ Record File/ Notice Board
7. MoEF&CC website.

(Dr. Dharmendra Kumar Gupta)
Director (S)

No.10-6/2006-IA-III
Government of India
Ministry of Environment & Forests
(IA-III Section)

Paryavaran Bhavan
C.G.O. Complex, Lodhi Road,
New Delhi-110003

Dated the 31st July, 2006

Sub: **Construction of New International Terminal Building at Sardar Vallabhai Patel International Airport, Ahmedabad by Airport Authority of India - Environmental clearance – regarding.**

****

Reference is invited to the letters No.AAI/NAD/AHM/W-26/ENGG(C)/298, dated 1.6.2006 and No.AAI/AHMEDABAD/W-30/ENGG.(C)/591, dated 3.7.2006 from Airports Authority of India on the subject mentioned above. No Objection Certificate has been obtained from Gujarat State Pollution Control Board vide their letter No.PC/ABD/NOC/AMC-637/4102, dated 10.2.2006. Public hearing has been held for the project on 7.2.2006.

2. The project involves construction of a (i) a new international building to handle 500 arriving and 5000 departing passengers and (ii) a new Domestic Arrival Block to handle 800 passengers at Ahmedabad Sardar Vallabhai Patel International Airport (SVPI), Ahmedabad. Site is located at latitude 23°04'14" N and Longitude 72°37'37" E. The proposed area under construction is only an up-gradation of the existing airport within the area of Airport Authority of India. The covered area would be 25,801 sq m (ground floor – 18,895 sq m, + first floor – 5873 sq m, + second floor – 102 sq m). Cost of the project is Rs.150 crs. Water requirement for the construction of domestic arrival block at Airport will be met from bore wells located within the premises of airport. At present total water requirement consumption in Ahmedabad International Airport is 6,33,400 litres/day, which includes 4,32,000 litres/day for fire fighting. The water requirement at the proposed new international terminal building is estimated to be 913865 litres/day, which includes 432000 litres/day for fire fighting. Power requirement will be met with from regular supply of Electricity Board. DG sets will be used only in case of power failure.

3. The proposal has been examined and the environmental clearance to this project is hereby accorded under Environmental Impact Assessment Notification, 1994 subject to effective implementation of the following conditions and environment safeguards:

A. Specific conditions:

(i) All conditions stipulated by the Gujarat State Pollution Control Board vide their letter. No.PC/AD/NOC/AMC-637/4102, dated 10.2.2006 should be strictly implemented.

(ii) The project proponent should set up a separate Sewage Treatment Plant to treat the sewage of 84.35m³/day generated from the existing and proposed airport terminal before discharge into the Municipal Sewerage. Consent from Ahmedabad Municipal Corporation should be obtained for discharging the treated effluent in the existing public sewerage system.

(iii) The project proponent should provide a copy of the approval letter from the local Municipal Authorities for supplying the drinking water. The usage water and municipal water may be furnished to this Ministry within three months from the date of receipt of this letter.

(iv) The project proponent should ensure that all engineering design and constructions should be done keeping in view the seismic zone 4 nature of the area.

(v) Noise control and mitigation measures must be incorporated to ensure that noise pollution is avoided in the immediate vicinity of airport. The monitoring of noise level in and around the airport must be regularly conducted and data furnished to the Authorities including State Pollution Control Board.

(vi) A detailed plan should be worked out for proper disposal of solid waste generated in the airport, in consultation with the local Municipal Authority and the State Pollution Control Board.

2

B. General Conditions:

(i) Construction of the proposed structure should be undertaken meticulously conforming to the existing Central/local rules. All the construction designs/drawings relating to the proposed construction activities must have approvals of the concerned State Government Departments/Agencies.

(ii) Adequate provisions for infrastructure facilities such as water supply, fuel for cooking, sanitation etc., must be provided for the laborers during the construction period to avoid damage to the environment. It should also be ensured that the construction workers do not cut trees for fuel wood purpose.

(iii) To prevent discharge of sewage and other liquid wastes into the water bodies, adequate system for collection and treatment of the wastes must be provided.

(iv) The project authorities should take appropriate community development and welfare measures for the villagers in the vicinity of the project site, including drinking water facilities. A separate fund should be allocated for this purpose.

(v) The quarrying material required for the construction purpose shall be obtained only from the approved quarries/borrow areas. Adequate safeguard measures shall be taken to ensure that the overburden and rocks at the quarry site do not find their way into water bodies.

(vi) For employing unskilled, semi-skilled and skilled workers for the project, preference shall be given to local people.

(vii) The recommendations made in the Environment Management Plan and Disaster Management Plan, as contained in the Environmental Impact Assessment and Risk Analysis Reports of the project shall be effectively implemented.

(viii) A separate Environment Management Cell with suitably qualified staff to carry out various environment related functions should be set up under the charge of a Senior Executive who will report directly to the Chief Executive of the Company.

(ix) The project affected people, if any should be properly compensated and rehabilitated.

(x) The funds earmarked for environment protection measures should maintained in a separate account and there should be no diversion of these funds for any other purpose. A year-wise expenditure on environmental safeguards should be reported to this Ministry.

(xi) Full support should be extended to the officers of this Ministry's Regional Office at Bhopal and the officers of the Central and State Pollution Control Boards by the project proponents during their inspection of monitoring purposes, by furnishing full details and action plans including the action taken reports in respect of mitigative measures and other environmental protection activities.

(xii) In case of deviation or alteration in the project including the implementing agency, a fresh reference should be made to this Ministry for modification on the clearance conditions or imposition of new ones for ensuring environmental protection. The project proponents should be responsible for implementing the suggested safeguard measures.

(xiii) The Ministry reserves the right to revoke this clearance, if any of the conditions subsequently, if deemed necessary, for environmental protection, which shall be complied with.

(xiv) The Ministry or any other competent authority may stipulate any other additional conditions subsequently, if deemed necessary, for environmental protection, which shall be complied with.

(xv) The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Committee and may also be seen at Website of the Ministry of Environment & Forests at http://www.envfor.nic.in. The advertisement should be made within 7 days

from the date of issue of the clearance letter and a copy of the same should be forwarded to the Regional Office of this Ministry at Bhopal.

(xvi) The Project proponents should inform the Regional Office at Bhopal as well as the Ministry the date of financial closure and final approval of the project by the concerned authorities and the date of start of Land Development Work.

4. The above-mentioned stipulations will be enforced among others under the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, the Hazardous Chemicals (Manufacture, Storage and Import) Rules, 1989.

(A. Senthil Vel)
Additional Director

To

Airports Authority of India,
Rajiv Gandhi Bhavan,
Safdarjung Airport,
New Delhi 110003.

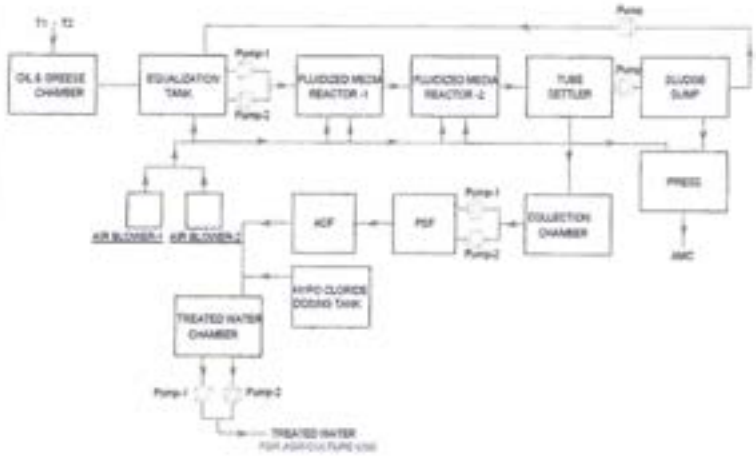
Copy to:

(i) The Secretary, Ministry of Road Transport & Highways, Transport Bhavan, 1, Parliament Street, New Delhi –110001.
(ii) The Chairman, Gujarat Pradesh State Pollution Control Board, Paryavaran Bhavan, Sector 10-A, Gandhinagar – 382010.
(iii) The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum- Office Complex, East Arjun Nagar, Delhi –110032.
(iv) Shri J. K. Vyas, Director (Environment), Forests & Environment Department, Government of Gujarat, Block No.14, 8th Floor, Sachivalaya, Gandhinagar – 382010.
(v) Chief Conservator of Forests, Ministry of Environment and Forests, Regional Office, Western Region, "Kendriya Paryavaran Bhavan", Link Road No.3, Ravishankar Nagar, Bhopal –462016 (M.P.).
(vi) Director (FI), Ministry of Environment & Forests, New Delhi.
(vii) The Regional Office Cell, MoEF.
(viii) Guard File.
(ix) Monitoring File

(A. Senthil Vel)
Additional Director

The Condition-wise Compliance Status is given below:

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
A. Specific Conditions		
i.	All conditions stipulated by the Gujarat State Pollution Control Board vide their letter No. PC/AD/NOC/AMC-637/4102, dated 10.2.2006 should be strictly implemented.	**Complied** Consent to Establish was obtained by AAI for Construction of New International Terminal Building and a New Domestic Arrival vide consent order dtd 10th Feb 2006. Construction activity has already been completed and presently the project is under operation Phase. The consent letters of GPCB was already submitted during half yearly compliance report. Copy of the same already has been submitted as part of six-monthly compliance report (Apr'24 to Sep'24) vide letter no. AIAL/ESG/MOEFCC/120 dated 28th Nov 2024.

ii.	The project should set up a separate Sewage Treatment Plant to treat the sewage of 84.33 KLD generated from the existing and proposed airport terminal before discharge into the Municipal Sewerage. Consent from Ahmedabad Municipal Corporation should be obtained for discharging the treated effluent in the existing public sewerage system.	**Complied** 500 KLD STP (Fluidized Media Reactor) was installed and is in operation to treat the wastewater from the entire airport operations. The Treated wastewater is used for Horticulture purpose. FLOW CHART OF 500 KLD SEWAGE TREATMENT PLANT  Process description – STP The STP treatment scheme consists of Physical, Biological and Tertiary treatment processes. The domestic sewage shall enter screen chamber and then send to equalisation tank. Then the sewage is sent to Fluidized Media Reactor (FMR) using submersible pumps. Biological treatment is carried out in Fluidized Media Reactor (FMR). The treated water from FMR is sent for tertiary treatment. Sludge from FMR is transferred to Filter Press. Multi grade sand filters and Activated Carbon Filters are provided in the tertiary treatment.

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025

The Average inlet & outlet flow data & chemical consumption data of STP for the compliance period of **Oct 2024 to Mar 2025** is given below:

Avg. Inlet Flow (KLD)	Outlet Flow (KLD)	Chemical Consumption (Sodium hypo-chloride) (Liter per month)
296	**295**	~50

Note: Inlet flow includes the Backwash flow data

For better control of sewage wastewater management, we have also constructed new STP MBR (membrane bio reactor technology) with capacity of 700 KLD. from 22 March 2025, we have started commissioning and taking sewage water into the system.

Environment Monitoring is carried out regularly by MoEF&CC/ NABL approved laboratory. All the results are observed to be within permissible limits. The summary of STP treated water for the period **Oct 2024 to Mar 2025** is given below.
The detailed Environment Monitoring report covering analysis report for STP treated water for the compliance period of Oct 2024 to Mar 2025 is attached as **Annexure -A(ii)**.

Parameter	Unit	Results		Limits as per G.S.R. 1265(E)
		Max	Min	
pH	--	7.90	7.2	6.5 - 9.0
Total Suspended Solids	mg/L	17	12	20.0
Biological Oxygen Demand at 27°C, 3 days	mg/L	8.7	4.2	10
COD (chemical oxygen demand)	mg/L	28.2	8.1	50
Fecal Coliform	MPN/ 100 ml	70	17	230

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
iii.	The project proponent should provide a copy of the approval letter from the local Municipal Authorities for supplying the drinking water. The usage water and municipal water may be furnished to this Ministry within three months from the date of receipt of this letter.	**Complied** SVPIA had signed an agreement with Ahmedabad Municipal Corporation for supplying of water. The copy of agreement and water bills are given in **Annexure-A.1 (iii)**.1. The ground water NOC from CGWA is attached as **Annexure A.2(iii)**.
iv.	The project should ensure that all engineering design and constructions should be done keeping in view the seismic zone 4 nature of the area.	**Complied** Construction activity has already been completed and presently the project is under operation Phase. AIAL has taken over the airport operations from AAI (Nov 2020) and carried out repair & maintenance activities of the Terminal Buildings, airside infrastructure and storm water drains.

v.	Noise control and mitigation measures must be incorporated to ensure that noise pollution is avoided in the immediate vicinity of airport. The monitoring of noise level in and around the airport must be regularly conducted and data furnished to the Authorities including State Pollution Control Board.	**Complied** Following Noise control and mitigation measures are adopted at the site: • Standard instrument arrival & departure procedure is implemented to minimize the noise levels of aircrafts • Pilots are advised to carry out Continuous Descant approach • Control on the vehicular noise level by maintaining speed & vehicle conditions • DG sets are provided with acoustic enclosures & muffs Regular Noise Monitoring at 04 locations along with Continuous 7 days Flight Path Noise Monitoring at 03 locations is being carried out by MoEF&CC/ NABL approved laboratory.  Photo of continuous noise monitoring at Runway End The summary of ambient Environment Monitoring report, covering noise monitoring report for the compliance period **Oct 2024 to Mar 2025** and flight path noise levels for the period **Oct 2024 to Mar 2025** are attached as **Annexure A(v)**. Results at all locations have been observed within the prescribed norms.

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
		We have also carried out Noise mapping and Noise zone study in the month of Dec 2024. The results are well within permissible limited and out come of the report is as per **annexure A(v)** Data is submitted to State Pollution Control Board, along with other regulatory authorities, as a part of Half yearly compliance reports and during annul statement in form 5. Copy of the same already has been submitted as part of six-monthly compliance report (Apr'24 to Sep'24) vide letter no. AIAL/ESG/MOEFCC/120 dated 28th Nov 2024.

vi.	A detailed plan should be worked out for proper disposal of solid waste generated in the airport, in consultation with the local Municipal Authority and the State Pollution Control Board.	**Complied** As part of AIAL operations, an effective Solid Waste Management plan has been implemented at site, which includes: ✓ Collection & Segregation of waste from the source ✓ Providing separate waste bins (for dry & wet waste) at all the locations including Airside, Landside & Terminals ✓ Recycling of solid waste by engaging recyclers More than 300 dustbins are provided at the passenger as well as staff movement areas and the collected waste is sent to 4 collection points provided (airside and city side). Later the collected waste is sent to centralised waste segregation shed, wherein waste is segregated into different categories such as recyclables and further handled in line to 5R principles. AMC registered vendor is implementing Solid waste management at site. Details of solid waste generated during the compliance period of **Oct 2024 to Mar 2025** is given below. Other Metal waste directly disposed by AIAL to recycler also included in recyclable waste data as below.

Month	Recyclable Waste (kg)	Food Waste (Composter) (kg)
Oct-24	25290	11860
Nov-24	42130	11500
Dec-24	59850	11945
Jan-25	37300	12005
Feb-25	32180	10535
March-25	35700	11590

Entire recyclable waste is segregated & recycled. Food waste is being composted in organic waste Composter machine in the premises.

The waste management practices is explained in **Annexure – A(vi)**







WRF



OWC Machine for food waste treatment

B. General Conditions

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
i.	Construction of the proposed structure should be undertaken meticulously conforming to the existing Central/ local rules. All the construction designs/ drawings relating to the proposed construction activities must have approvals of the concerned State Government Departments/ Agencies.	**Complied** Condition is not applicable, as cconstruction activity has already been completed and presently the project is under operation Phase.
ii.	Adequate provisions for infrastructure facilities such as water supply, fuel for cooking, sanitation, must be provided for the labourers during the construction period to avoid damage to the environment. It should also be ensured that the construction workers do not cut trees for fuel wood purpose.	**Complied** Condition is not applicable, as cconstruction activity has already been completed and presently the project is under operation Phase.
iii.	To prevent discharge of sewage and other liquid wastes into the water bodies, adequate system for collection and treatment of the wastes must be provided.	**Complied** 500KLD STP is provided for sewage generated from operations. Treated wastewater is being used for gardening.

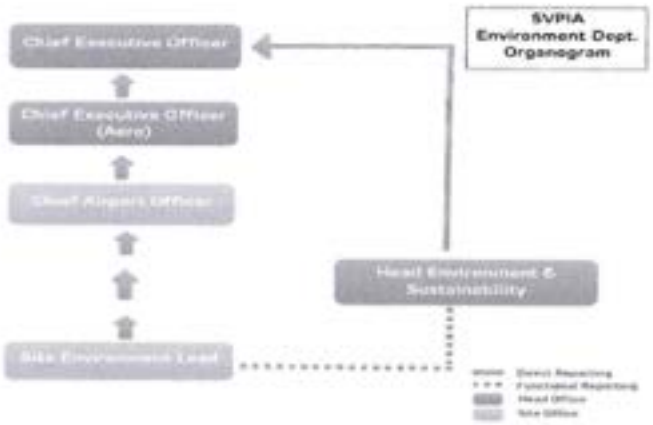
Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
iv.	The project authorities should take appropriate community development and welfare measures for the villagers in the vicinity of the project site, including drinking water facilities. A separate fund should be allocated for this purpose.	**Point Noted** AIAL has started the commercial operation of the airport from October 2020, the appropriate measures as part of corporate responsibility will be undertaken based on need assessment and in compliance to the applicable regulations. CSR activities is being carried out through Adani Foundation in the field of Education, Health, Sustainable Livelihood, Community Infrastructure. **Agreed to comply** **Annexure B(iv)**
v.	The quarrying material required for the construction purpose shall be obtained only from the approval quarries /borrow areas. Adequate safeguard measures shall be taken to ensure that the overburden and rocks at the quarry site do not find their way into water bodies.	**Complied** Condition is not applicable, as cconstruction activity has already been completed and presently the project is under operation Phase.

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
vi.	For employing unskilled, semi-skilled and skilled workers for the project, preference shall be given local people.	**Complied** The airport operation requires high level of expertise to ensure safe flight operations; highly skilled & technical personnel are being recruited inline to the requirements. As part of the Concession Agreement, the existing manpower was continued for 3 years (till Nov 2023). However, for supportive services, like project activities, Housekeeping, Administration, STP operation, Horticulture, Utility operation etc, local people (semiskilled) are preferred. More than 90 percentage working staff are locals.

vii.	The recommendations made in the Environment Management Plan and Disaster Management Plan as contained in the Environmental Impact Assessment and Risk Analysis Reports of the project shall be effectively implemented.	**Complied** From Sep 2023, energy and water saving initiatives we have taken, and we are getting benefits of the same during monitoring period of Oct 24 to March 2025 Energy Saving and other sustainability Measures • 135 water aerators installed at washroom area which resulted and expected saving of 1200-1500 KL water per month, which has potential for pumping and water saving. • At terminal 1 and 2, all paper towels were phased out and only hand dryers are used. This is a sustainability initiative and paper & plastic saving initiative. **Approximately, ~810 trees are saved yearly** from being axed owing to replacement of Paper Towels. Reduction of plastic bags used for collection and disposal by **2.5 tons** annually. This also resulted in potential Cost saving of **~INR 66 Lakh y-o-y** related to paper towels purchases. • Installed **1400 KW** capacity solar panels to utilize renewable energy and to reduce the GHG emissions. • The conventional lights have been replaced with LED lights in all the possible locations which has reduced the total energy consumption. • We continue with the temperature of the Chillers is increased from 7°C to 11-12°C as part of maintenance & controlling the temperature inside the Terminal. • Re-Engineering: The number of chillers at airport premises are reduced by combining the chiller lines of Arrival & Departure areas as part of energy conservation. • Temperature Controllers are installed for AHU operations. • VFD drive installed at STP blower and broken diffuser replaced, so that air and energy losses can be avoided. • Air-condition in server rooms' is localized in place of centralized system to reduce energy consumption. • Proactively controlled lighting systems are provided. The landside streetlights are made operational on timer basis according to the daylights. • Solar panels are proposed for streetlights.

		• Sensitization of the team & continuous follow up is done for further improvising the Airport environmental & sustainability aspects. • Timely maintenance of AHU's filters & coil, chillers, cooling towers is being carried out at AIAL. Regular monitoring is being carried out for the same. • Four Electrical vehicles (e-vehicles- Follow me vehicle at air side) and Two EV Charging Stations at airside are introduced. **Total 62% of our vehicle are now Evs** • Various plastic waste reduction drive performed. Exp . SUP free airport drive and assessment stopped using 200 ML PET bottle at airport lounge with replacement of water dispenser with 300 ML reusable glass. We have stopped using PET bottles in any meeting or conference with replacement of glass refillable bottles. Various awareness sessions organised with concessioner partners and with waste handlers for waste reductions incitive. • We have also carried our certification process of zero waste to landfill certificate form CII and awarded as platinum category ratting. <u>Solid Waste</u> AIAL is identifying and implementing sustainable waste management techniques which focuses on 5R (Reduce, Reprocess, Reuse, Recycle and Recover) principles. Regular cleaning of roads by Mechanized Sweeping Machines. Zero waste to landfill certification audit conducted with demonstrating compliance on waste management practices toward zero waste to landfill certification process and final result is platinum category ratting with more than 99% waste diversion for five R principle of waste management and avoiding waste disposal to landfill disposal.

		Wastewater Treatment and Recycling • Sewage Treatment Plant (STP) (Fluidized Media Reactor) is provided for treating the entire sewage generated. • **New 700 KLD MBR based STP constructed and By 30 March 2025, the commissioning of the STP completed.** • Now as phase 2 STP upgradation program, our existing 500 KLD MBBR based STP will be modernize with 700 KLD MBR based STP. So our integrated STP capacity will be 1400 KLD. • The treated wastewater from the STP is utilized for cooling tower make up, gardening and horticulture activity within premises to conserve the freshwater consumption. Carbon Emissions Inventory & Carbon Neutrality • We have defined systems for developing annual emission inventory (greenhouse gas emissions) in line with ISO 14064 and ACA Level 4+ requirement, which is the highest-level of accreditation. • Based on our baseline emissions and future projections, we have developed a detailed roadmap for achieving carbon neutrality and net zero status in accordance with ACA guidelines. • Replacement of R22 refrigerant based AC units with better R32 refrigerant based BEE 5 Star Rated AC's • Transition to 100% use of Green Electricity by 2026 • We have replaced all 273 CO2 fire extinguishers with clean agent type of fire extinguishers as move towards scope 1 emission reduction. All phased out CO2 extinguishers are under disposal program. • We have purchase 2 EV buses, 3 EV car and 3 Bikes for airport own use with replacement of old conventional fuel vehicle. We have also purchased 3 QRT vehicle for security and With this move, we have

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
		achieved 62% EV vehicle at the SVPI airport as fleet decarbonisation plan. • In the month of Dec 2024, we have carried out assessment as per water positive status study from TERI. Draft report of water positive status received and under review and implementation phase. • As part of **wise afforestation planning** -In the month of March 2025, we planted 2600 trees at AMC plot near Nana-choiloda as PPP (public private partnership program). • All the ESG related work has been listed in **annexure B(vii)**
viii.	A separate Environment Management Cell with suitably qualified staff to carry out various environment related functions should be set up under the charge of a Senior Executive who will respond directly to the Chief Executive of the Company.	**Complied** Site is having Head Environment to take care of Environment related functions. He reports to Head Operations and further reporting to Chief Airport Officer who directly reports to the top management.  Corporate Head Environment & Sustainability and Site Environment Head are BE Environment and MSC in Environment science respectively and are having more than 20 years of experience in the field of environment respectively. Please see the **annexure B(viii) for EMP cell.**

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
ix.	The project affected people, if any should be properly compensated and rehabilitated.	**Complied** Condition is Not Applicable
X	The funds earmarked for environment protection measures should maintained in a separate account & there should be no diversion of these funds for any other purpose. A year-wise expenditure on environmental safeguards should be reported to this Ministry.	**Complied** Separate budget for the Environment protection measures is earmarked. Entire budget and all the expense details are recorded in advanced accounting system of the organization and as such separate bank account is not maintained. Dedicated budget for EHS department and same has been utilized of the same planned EHS activities. An amount of INR ~3610 Lakh has been spent for environmental management measures (Environment Monitoring, Wastewater Treatment, Solid Waste Management, Horticulture development, wildlife management, fire and safety operations etc) during the compliance period of Oct 2024 to Mar 2025. Detailed expense sheet attached as **Annexure B (x)**
xi.	Full support should be extended to the officers of this Ministry's Regional Office at Bhopal and the officers of the Central and State Pollution Control Boards by the project proponents during then inspection of monitoring purposes, by furnishing full details and action plans including the actions, taken reports in respect of mitigative measures and other environmental protection activities.	**Complied** Full support is extended to the regulatory authorities during their visit to the project site. All necessary documents are submitted as per the request of the visiting authorities. IRO MOEF, visited at site on 27 May 2022 and given us certified compliance report on 22 June 2022 and there is no non-compliance reported in this certified compliance report.

Sr. No.	Conditions	Compliance Status as of 1st Apr 2025
xii.	In case of deviation or alteration in the project including the implementing agency, a fresh reference should be made to this Ministry for modification on the clearance conditions or imposition of new ones, for ensuring environmental protection. The project proponents should be responsible for implementing the suggested safeguard measures.	**Complied** Ahmedabad International Airport Limited (AIAL) formerly known as Adani Ahmedabad International Airport Ltd, a wholly owned subsidiary of Adani Enterprises Limited, signed Concession Agreement with Airports Authority of India (AAI) on 14th Feb 2020, for operation, maintenance, management and development of SVPI Airport, Ahmedabad. The MoEF-EC has been transferred to Adani Ahmedabad International Airport Limited (AAIAL) vide MoEF orders dated 17th June 2021 and further amended vide dtd. 26th November 2021. Later, owing to the name change of airport operator from 'Adani Ahmedabad International Airport Ltd' to 'Ahmedabad International Airport Ltd', the name change in EC approval obtained from MoEF vide order dated 16th February 2022.
xiii.	The Ministry reserves the right to revoke this clearance, if any of the conditions subsequently. It deemed necessary, for environmental protection, which shall be complied with.	**Point Noted & Agreed**
xiv.	The Ministry or any other competent authority may stipulate any other additional conditions subsequently, if deemed necessary, for environmental protection, which shall be complied with.	**Point Noted & Agreed**

<table>
<tr><th>Sr. No.</th><th>Conditions</th><th>Compliance Status as of 1st Apr 2025</th></tr>
<tr><td>xv.</td><td>The project proponent should advertise at least in two local newspapers widely circulated in the region around the project, one of which shall be in the vernacular language of the locality concerned, informing that the project has been accorded environmental clearance and copies of clearance letters are available with the State Pollution Control Committee and may also be seen at Website of Ministry of Environment & Forests at http://www.envfornic.in. The advertisement should be made within the 10 days from the date of the clearance letter and a copy of the same should be forwarded to the regional office of this to the Ministry of Bhopal.</td><td>Complied

Details of previous compliance reports submitted is given below:

<table>
<tr><th>Sr. No.</th><th>Compliance period</th><th>Date of submittal</th></tr>
<tr><td>1</td><td>April 2024 to Sep 2024</td><td>1st Dec 2024</td></tr>
<tr><td>2</td><td>Oct 2023 to March 2024</td><td>31 May 2024</td></tr>
<tr><td>3</td><td>April 2023 to Sep 2023</td><td>1st Dec 2023</td></tr>
<tr><td>4</td><td>Oct 2022 to March 2023 Online portal</td><td>31st May 2023</td></tr>
<tr><td>5</td><td>April 2022 to Sep 2022</td><td>1st Dec 2022</td></tr>
<tr><td>6</td><td>Oct 2021 to Mar 2022</td><td>2nd May 2022</td></tr>
<tr><td>7</td><td>Apr 2021 to Sept 2021</td><td>26th Nov 2021 & 8th Dec 2021</td></tr>
<tr><td>8</td><td>Oct 2020 to Mar 2021</td><td>29th May 2021</td></tr>
</table>

Last EC compliance report Submittal is attached as Annexure-B(xv)</td></tr>
<tr><td>xvi.</td><td>The Project proponents should inform the Regional Office at Bhopal as well as the Ministry the date of financial closure and final approval of the project by the concerned authorities and the date of start of Land Development Work.</td><td>Complied

Construction activity has already been completed and presently the project is under operation Phase.

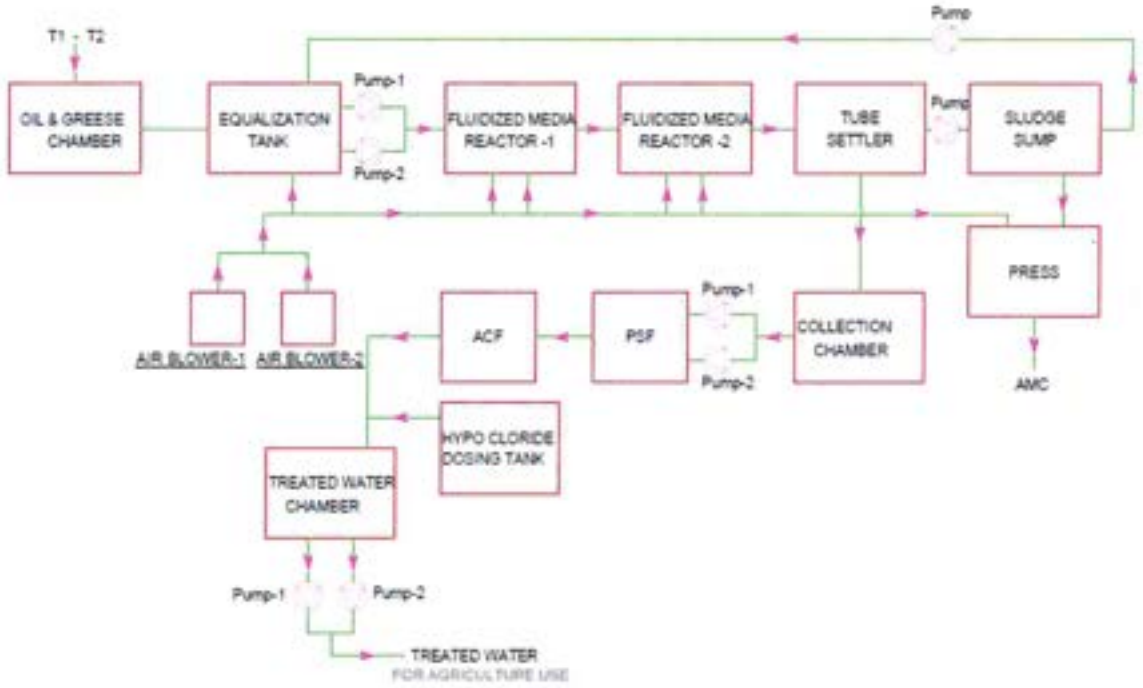
Concession agreement has been signed between Airports Authority of India (AAI) and Ahmedabad International Airport Limited (AIAL) on 14th Feb 2020. As per the above said Concession Agreement, AIAL has commenced the operation with effect from the Commercial Operation Date (COD) i.e. 7th Nov 2020</td></tr>
</table>

Annexure A(ii) STP analysis report summary

500 KLD STP (Fluidized Media Reactor) was installed and is in operation to treat the wastewater from the entire airport operations.

The Treated wastewater is used for Horticulture purposes.

FLOW CHART OF 500 KLD SEWAGE TREATMENT PLANT



Process description – STP

The STP treatment scheme consists of Physical, Biological and Tertiary treatment processes.

The domestic sewage shall enter the screen chamber and then be sent to equalization tank. Then the sewage is sent to Fluidized Media Reactor (FMR) using submersible pumps.

Biological treatment is carried out in Fluidized Media Reactor (FMR). The treated water from FMR is sent for tertiary treatment. Sludge from FMR is transferred to Filter Press.

Multi grade sand filters and Activated Carbon Filters are provided in the tertiary treatment.

The Average inlet & outlet flow data & chemical consumption data of STP for the compliance period of **Oct 2024 to March 2025** is given below:

Avg. Inlet Flow (KLD)	Outlet Flow (KLD)	Chemical Consumption (Sodium hypo-chloride) (Liter per month)
296	295	50

Note: Inlet flow includes the Backwash flow data

Environment Monitoring is carried out regularly by MoEF&CC/ NABL approved laboratory. All the results are observed to be within permissible limits. The summary of STP treated water for the period **Oct 2024 to March 2025** is given below.
The detailed Environment Monitoring report covering analysis report for STP treated water for the compliance period of Oct 2024 to March 2025 is attached as **Annexure -A(ii)**.

Parameter	Unit	Results		Limits as per G.S.R. 1265(E)
		Max	Min	
pH	--	7.90	7.2	6.5 - 9.0
Total Suspended Solids	mg/L	17	12	< 20.0
Biological Oxygen Demand at 27°C, 3 days	mg/L	8.7	4.2	< 10
COD (chemical oxygen demand)	mg/L	28.2	8.0	<50
Fecal Coliform	MPN/ 100 ml	70	17	<230

Detailed monthly report is as below.

STP OUTLET WASTEWATER QUALITY

Sr. No.	Parameters	Unit	Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	March-25	Std Limits
1	pH	--	7.9 @ 25 °C	7.6 @ 25 °C	7.8 @ 25 °C	7.8 @ 25 °C	7.3 @ 25 °C	7.2 @ 25 °C	5.5-9.0
2	Total Suspended Solids	mg/L	14	15	17	17	15	17	20
3	BOD @ 27°C for 3 Days	mg/L	BDL < 2	6.85	5.6	7.83	4.2	BDL < 2	10
4	Chemical Oxygen Demand	mg/L	8.0	24.2	20.16	28.2	8.13	12.02	50
5	Ammonical Nitrogen	mg/L	6.60	6.49	6.94	7.61	5.82	5.37	-
6	Total Phosphorus	mg/L	0.31	0.27	0.51	0.21	0.38	0.49	1
7	Total Nitrogen	mg/L	9.18	8.72	8.40	9.24	9.88	9.18	10
8	Fecal Coliform	No./100ml	17	33	70	21	23	33	230

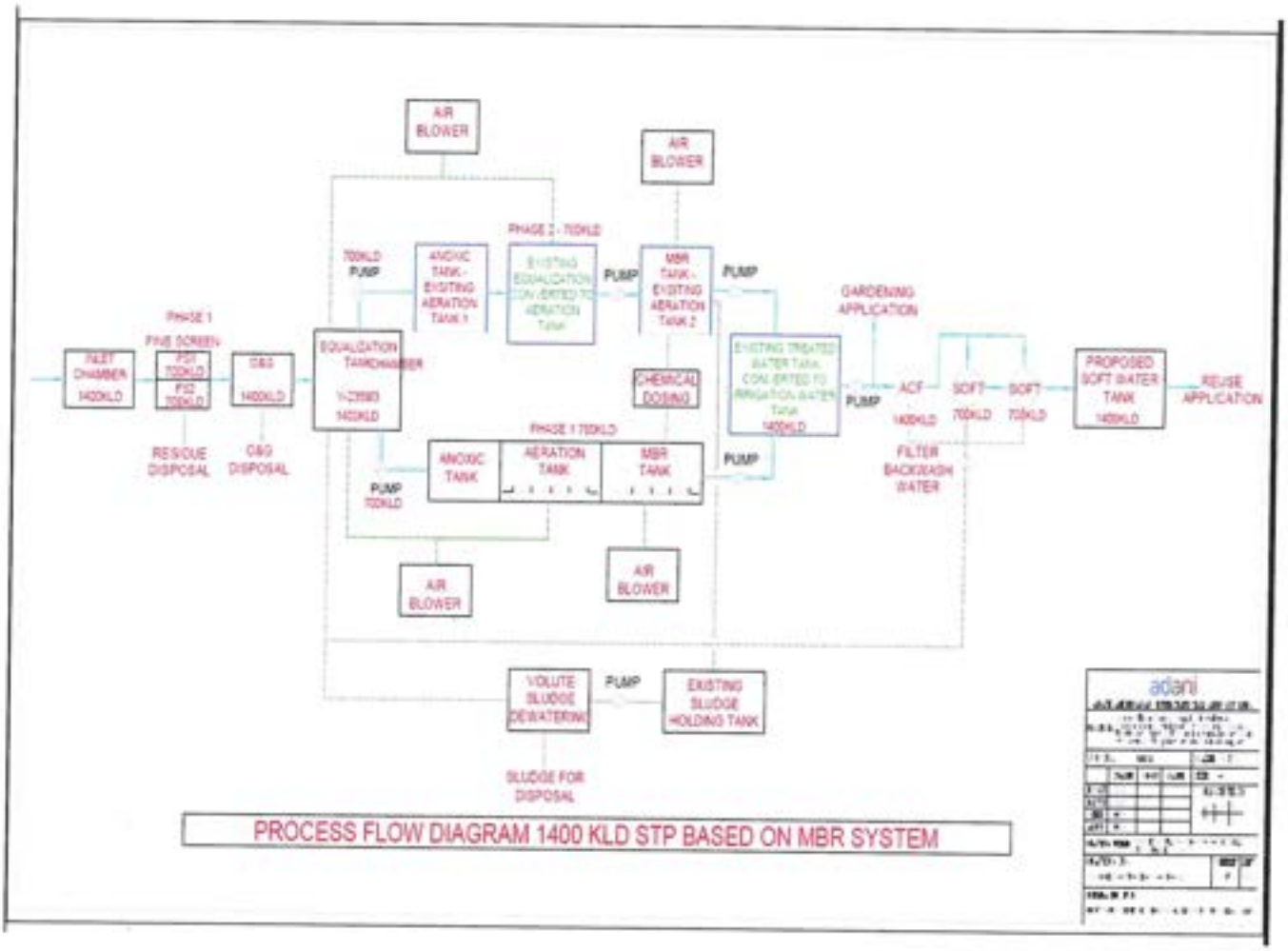
Conclusion:

The Grab Samples are collected from Terminal-1 Sewage Treatment Plant (STP) Outlet on a monthly Basis (One grab sample per month) and the Results of sample analyzed are in compliance with statutory Norms which are mentioned on the right side of the table.

A new 700 KLD STP with MBR based technology is installed and under commissioning

Treated water is being utilized for horticulture use, cooling tower make up and toilet flushing
As System upgradation, we are also proposing to upgrade existing 500 KLD STP plant to 700 KLD MBR based STP in coming months so that our cumulative STP capacity will be integrated 1400 KLD with MBR (Membrane Bio Reactor) based advance technology sewage plant.

Proposed-Integrated STP of 1400 KLD capacity with up gradated MBR based technology of existing 500 KLD to 700 KLD



PROCESS FLOW DIAGRAM 1400 KLD STP BASED ON MBR SYSTEM

PROCESS DESCRIPTION

Pre-treatment Unit

Pre-treatment unit shall consist of manual type fine screens for removal of floating material of size more than 6 mm, grit chamber for removal of grit and oil & grease chamber for removal of floating oil and grease. Pre-treatment unit shall be designed to handle max flow of 35 m3/hr. The fine screens shall be capable of removing most of the medium size floating materials of sizes more than 6 mm. Oil and grease chamber for removal of floating oil & grease.

Equalization Tank

The sewage from the pre-treatment unit shall overflow to an equalization tank. The equalization tank shall be provided to dampen the flow variations and shock loading to achieve constant flow rate. Aeration facilities shall be provided at the bottom of equalization tank for mixing and to prevent deposition of solids.

Rotary Drum Screens

The sewage from equalization tank shall be pumped to mechanical rotary drum screens for removal of floating material of size more than 1 mm. Equalization tank transfer pumps will be provided to transfer the sewage from equalization tank to the rotary screen. The rotary drum screens will be designed to handle normal flow of 35 m3/hr.

Anoxic Tanks & Aeration Tanks

The sewage from rotary drum screens shall be conveyed to biological treatment system. The design shall consist of biological trains/streams, each with anoxic tank, aerobic tank and a membrane tank. Each train shall be designed for 100% of the design flow i.e 35 m3/hr (700 m3/day).

Nitrate formed in the aerobic and membrane zones, is recycled back to the anoxic zone, where it is denitrified. Anoxic tank will consist of a submersible mixer for mixing the sewage with recycle sludge from membrane tanks. Having the anoxic zone as a first zone allows for maximum influent BOD utilization for denitrification. The sewage shall overflow from the anoxic tanks to aeration tanks. Fine bubble diffusers shall be provided at the bottom of each aeration tank to supply oxygen for biological decomposition of organic matter and to keep the mixed liquor suspended solids (MLSS) in suspension. Two (1duty + 1standby) air blowers shall be provided to supply oxygen to aeration tanks. Dissolved oxygen will be monitored in each aerobic tank.

Membrane Tank

The mixed liquor from aeration tanks shall be collected in membrane tanks consisting

of submerged membrane modules. Clean water shall be withdrawn from the mixed liquor through the membranes using permeate pumps (2duty +1 standby) and shall be transferred to a treated water tank through ultraviolet disinfection system. Permeate / back pulse pumps shall be taken from the treated water tank for back pulsing and cleaning the membranes. The sludge from the membrane tank shall be recycled to anoxic tanks using two (1 Duty + 1 Standby) sludge transfer pumps. Waste sludge shall be transferred to a sludge holding tank.

Irrigation Water Tank

The clean water from the membrane tank shall be collected in the irrigation water tank. The treated water tank shall be provided. The treated water shall be transferred to the softener to remove hardness. Treated water will be stored in a soft water tank.

Sludge Handling Units

The sludge from the membrane tank shall be stored in a sludge holding tank. The sludge shall be transferred to volute screw compactor for further dewatering using polyelectrolyte. The dewatered sludge from volute will be collected in bins and shall be disposed off. The supernatant from volute will be routed to the inlet chamber of STP.

Disinfection Units

Biologically treated sewage from the MBR tanks shall be pumped to two (1 Duty + 1 Standby) ultraviolet systems (A-30082A/B) consisting of UV lamps for destruction of pathogens. Sodium hypochlorite solution shall be dosed in the treated water tank to maintain residual chlorine of 0.1 mg/l as per standards for water reuse.

Chemical Dosing System

- Sodium hypochlorite and Citric acid solutions should be used for cleaning of membrane to avoid fouling. One dosing tank and one dosing pump will be provided for each chemical.
- Sodium hypochlorite shall also be used for disinfection of treated sewage which shall be used for irrigation purposes. One dosing tank and one dosing pump will be provided for this purpose.
- Polyelectrolyte solutions shall be dosed into the sludge feed line leading to the volute to enhance de-watering of sludge. One dosing tanks and one dosing pumps will be provided for dosing of polyelectrolyte solution.

The copy of agreement and water bills are given in **Annexure-A.1** : AMC water bill

AHMEDABAD MUNICIPAL CORPORATION
Water Project Department,
5th Floor, 'C'-Wing, Sardar Patel Bhavan, Danapith,
Ahmedabad- 380001. Tel. No. 079-25391611 to 079-25391666, Ext:-439

DL31.08.2024

To,
Ahmedabad International Airport Ltd.,
Terminal 1 Building, First Floor,
Sardar Vallabhbhai Patel International Airport,
Ahmedabad-382475

WATER PROJECT
W. NO. 2455
DATE 02/09/2024

Subject: Water supply charges for New International Terminal building phases I & II at S.V.P.I Airport, Ahmedabad.

Dear Sir,

With reference to the above subject this is to inform you that the water charges for the water supplied to New International Terminal Building and Domestic Airport building (Arrival & Departure) by AMC for the period of **April-24 to June-24** on acual consumption basis is **Rs. 25,61,050/-**

You are requested to pay the amount of **Rs. 25,61,050/-**at the earliest by D.D. in favour of "MUNICIPAL COMMISSIONER AHMEDABAD".

Your request to increase water reservation from 500KLPD to 1000 KLPD has been accepted.

Dy.City Engineer
(Water Project)

Copy To,

Chief Airport Officer,
Ahmedabad International Airport
Adani Corporate House,Shantigram,
Near Vaishnodevi Circle, S.G.Highway, Khodiyar,
Ahmedabad-382421

The ground water NOC from CGWA is attached as **Annexure A.2(iii).**

Government of India
Ministry of Jal Shakti
Department of Water Resources,
River Development & Ganga Rejuvenation
Central Ground Water Authority

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:	Adani Ahmedabad International Aiport Ltd		
Project Address:	Terminal-1, Svpi Airport Ahmedabad, Gujarat – 382475		
Town:	Ahmedabad (m Corp.)	Block:	Ahmedabad City
District:	Ahmedabad	State:	Gujarat
Pin Code:			
Communication Address:	Adani Ahmedabad International Aiport Ltd, Terminal-1, Svpi Airport Ahmedabad, Gujarat, Ahmedabad City, Ahmedabad, Gujarat - 382475		
Address of CGWA Regional Office :	Central Ground Water Board West Central Hogion, Swami Narayan College, Building, Shah Alam Tolnaka, Ahmedabad, Gujarat - 380022		

1. **NOC No.:**	CGWA/NDC/INF/ORIG/2021/13432				
2. Application No.:	21-4/7725/GJINF/2021		3. Category: (CWRE 2020)	Semi Critical	
4. Project Status:	Existing Project		5. NOC Type:	New	
6. **Valid from:**	26/10/2021		7. **Valid up to:**	25/10/2026	
8. Ground Water Abstraction Permitted:					
Fresh Water		Saline Water		Dewatering	
m³/day	m³/year	m³/day	m³/year	m³/day	m³/year
100.00	36500.00				

9. Details of ground water abstraction /Dewatering structures													
	Total Existing No.:9							**Total Proposed No.:6**					
	DW	DCB	BW	TW	MP	MPu		DW	DCB	BW	TW	MP	MPu
Abstraction Structure*	0	0	0	0	0	0		0	0	0	6	0	0

*DW: Dug Well, DCB-Dug cum Bore Well, BW-Bore Well, TW-Tube Well, MP-Misc PW, MPu-Misc Purpo

10. Ground Water Abstraction/Restoration Charges paid (Rs.):		73000.00
11. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.	No. of Piezometers	Monitoring Mechanism
		Manual / DWLR** / DWLR With Telemetry
**DWLR - Digital Water Level Recorder	1	0 / 1 / 0

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.

18/11, भूजल भवन राजा, वाणिज्य क्षेत्र, नई दिल्ली - 110011 / 18/11, Jeevandeep Bhawan, Panchsheel Road, New Delhi-110011
Phone: (011) 23063960 Fax: 23062051, 23384743
Website: cgwa-noc.gov.in

पानी बचाओ - जीवन बचाओ
SAVE WATER - SAVE LIFE

Annexure A(V)

NOISE DATA ANALYSIS

Half Yearly Environmental monitoring during the month of **Oct 2024 to March-2025** consisted of collection and analysis of samples of various environmental attributes like

1. Ambient Noise Level Monitoring.
2. Flight path noise monitoring
3. Noise mapping and zone study as per G.S.R. 568(E) dated 18.06.2018

1. Ambient Noise Levels

Noise levels were measured in 4 locations at in that 2 locations are within Airport Premises and 2 Locations are outside of the Airport for 24 hours on a monthly basis and the measured noise levels in day time and night time from **Oct 2024 – Mar 2024** are given below in **Table-1**

TABLE-1
AMBIENT NOISE LEVEL MONITORING RESULTS

Sr. No.	Name of Locations	Noise Standards		Oct-24		Nov-24		Dec-24		Jan-25		Feb-25		Mar-25	
		Day	Night	L- Day	L- Night	L- Day	L- Night	L- Day	L- Night	L- Day	L- Night	L- Day	L- Night	L- Day	L- Night
1	T1 Arrival	70	65	62	61	64	60	67	58	67	62	65	60	66	56
2	Meghani Nagar	65	55	64	53	63	51	62	50	62	51	63	53	63	50
3	Nobel Nager	55	45	52	44	50	42	52	43	53	43	51	42	51	43
4	Airport Colony	55	45	51	42	50	42	52	41	52	44	53	43	49	42

Noise monitoring summery for ambient air Noise monitoring program

Location	GPCB Norms dB(A)	Noise Level in Day Time (dB(A)					
		Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Ma-25
T1 Arrival	Noise Standards for Airport Zone (70)	62	64	67	67	65	66
Meghni nagar	Noise Standards for Commercial Zone(65)	64	63	62	62	63	63
Nobel nagar	Noise Standards for Residential Zone (55)	52	50	52	53	51	51
Airport colony	Noise Standards for Residential Zone (55)	51	50	52	52	53	49
Minimum		51	50	52	52	51	49
Maximum		64	64	67	67	65	66
Half Yearly average		57.3	56.8	58.3	58.5	58.0	57.3

Location	GPCB Norms dB(A)	Noise Level in nighttime dB(A)					
		Oct-24	Nov-24	Dec-24	Jan-25	Feb-25	Mar-25
T1 Arrival	Noise Standards for Airport Zone (65)	61	60	58	62	60	56
Meghni nagar	Noise Standards for Commercial Zone (55)	53	51	50	51	53	50
Nobel nagar	Noise Standards for Residential Zone (45)	44	42	43	43	42	43
Airport colony	Noise Standards for Residential Zone (45)	42	42	41	44	43	42
Minimum		42	41	41	43	42	42
Maximum		61	60	58	62	60	56
Half Yearly average		50.0	48.8	48.0	50.0	49.5	47.8

Conclusion:

The sampling is done in four locations for a sampling period of 24 hours. The observed L-Day; and L-Night Monitored Values were found to be well within the prescribed limits of Latest Notification on 18th June 2018- GSR 568(E).

2.Flight Path Area Noise Levels Monitoring

We have Installed Sound Level meters in 3 designated locations to measure the Noise continuously for 7 days in each location to monitor the noise at nearest habitation about 250 and 500 meters respectively from the airport compound wall in either side of Runway to know the impact of Aeroplan takeoff and landing activities. And the Monitoring Results are presented in **Table No-2.1 to Table No-2.3**

TABLE-2.1

FLIGHT PATH AREA NOISE LEVEL MONITORING RESULTS AT MEGANI NAGAR

Location Code	FPN-1			
Name of the Location→	Megani Nagar			
GPS Coordinates	23° 3'45.92"N 72°37'5.57"E			
Distance from Airport compound wall in meters→	65			
	Results-d(B)A			
Date of Monitoring	L-Day	L-night	L-equivalent	Limit
Day 01:- 02nd December 2024	56.7	44.7	50.7	65 dB
Day02:- 03rd December 2024	54.1	45.5	49.8	
Day03:- 04th December 2024	56.5	45.7	51.1	
Day04:- 06th December 2024	52.8	44.2	48.5	
Day05:- 07th December 2024	53.2	45.1	49.2	
Day06:- 08th December 2024	50.3	42.7	46.5	
Day07:- 09th December 2024	55.4	46.1	50.8	

Description of the Location:
Flight Path Noise monitoring location is selected on the basis of the area which comes under the path of Flight Movement during take-off and landing. And this particular location is situated the south side of Airport Compound Wall at a distance of 65 meters and Area likely has comes under commercial Zone.

Location Code	FPN-1			
Name of the Location→	Megani Nagar			
GPS Coordinates	23° 3'45.92"N 72°37'5.57"E			
Distance from Airport compound wall in meters→	65			
	Results-d(B)A			
Date of Monitoring	L-Day	L-night	L-equivalent	Limit
Day 01:- 01st March 2025	50.1	42.6	46.4	65 dB
Day02:- 03rd March 2025	52.4	42.2	47.3	
Day03:- 04th March 2025	55.1	47.2	51.2	
Day04:- 06th March 2025	53.7	42.8	48.3	
Day05:- 07th March 2025	50.8	44.1	47.5	
Day06:- 08th March 2025	52.3	43.6	48.0	
Day07:- 10th March 2025	53.2	44.8	49.0	

Description of the Location:
Flight Path Noise monitoring location is selected on the basis of the area which comes under the path of Flight Movement during take-off and landing. And this particular location is situated the south side of Airport Compound Wall at a distance of 65 meters and Area has likely come under commercial Zone..

TABLE-2.2
FLIGHT PATH AREA NOISE LEVEL MONITORING RESULTS AT MEGANI NAGAR

Location Code	FPN -2			
Name of the Location→	Megani Nagar			
GPS Coordinates	23° 3'37.25"N 72°36'56.87"E			
Distance from Airport Compound Wall in meters→	430			
	Results-d(B)A			
Date of Monitoring	L-Day	L-night	L-equivalent	Limit
Day01:- 10th December 2024	50.8	42.4	46.6	65 dB
Day02:- 11th December 2024	54.5	46.3	50.4	
Day03:- 13th December 2024	55.7	47.1	51.4	
Day04:- 14th December 2024	52.4	44.7	48.6	
Day05:- 17th December 2024	53.4	43.4	48.4	
Day06:- 18th December 2024	55.6	44.8	50.2	
Day07:- 20th December 2024	55.1	45.3	50.2	

Description of the Location:
Flight Path Noise monitoring location is selected on the basis of the area which comes under the path of Flight Movement during take-off and landing. And this particular location is situated the south side of Airport Compound Wall at a distance of 430 meters. And the area has likely come under commercial Zone.

Location Code	FPN -2			
Name of the Location→	Megani Nagar			
GPS Coordinates	23° 3'37.25"N 72°36'56.87"E			
Distance from Airport Compound Wall in meters→	430			
	Results-d(B)A			
Date of Monitoring	L-Day	L-night	L-equivalent	Limit
Day01:- 11th March 2025	52.4	43.8	48.1	65 dB
Day02:- 12th March 2025	50.1	42.3	46.2	
Day03:- 13th March 2025	51.7	43.2	47.5	
Day04:- 15th March 2025	55.2	45.1	50.2	
Day05:- 17th March 2025	53.3	43.8	48.6	
Day06:- 18th March 2025	54.2	43.2	48.7	
Day07:- 19th March 2025	54.4	44.5	49.5	

Description of the Location:
Flight Path Noise monitoring location is selected on the basis of the area which comes under the path of Flight Movement during take-off and landing. And this particular location is situated the south side of Airport Compound Wall at a distance of 430 meters. And the area has likely come under commercial Zone..

TABLE-2.3
FLIGHT PATH AREA NOISE LEVEL MONITORING RESULTS AT NANDIGRAM SOCIETY

Location Code	FPN -3			
Name of the Location→	Nandigram Society			
GPS Coordinates	23° 5'44.34"N 72°39'16.41"E			
Distance from Airport Compound Wall in meters→	660			
	Results-d(B)A			
Date of Monitoring	L-Day	L-night	L-equivalent	Limit
Day01:- 21th December 2024	56.1	46.7	51.4	65 dB
Day02:- 24th December 2024	54.6	45.4	50.0	
Day03:- 25th December 2024	50.5	43.2	46.9	
Day04:- 27th December 2024	52.1	44.2	48.2	
Day05:- 28th December 2024	53.7	45.5	49.6	
Day06:- 30th December 2024	55.6	46.1	50.9	
Day07:- 31th December 2024	52.4	44.8	48.6	

Description of the Location:
Flight Path Noise monitoring location is selected on the basis of the area which comes under the path of Flight movement during take-off and landing. And this particular location is situated on the North side of Airport compound Wall at a distance of 660 meters. And the area has likely come under commercial Zone.

Location Code	FPN -3			
Name of the Location→	Nandigram Society			
GPS Coordinates	23° 5'44.34"N 72°39'16.41"E			
Distance from Airport Compound Wall in meters→	660			
	Results-d(B)A			
Date of Monitoring	L-Day	L-night	L-equivalent	Limit
Day01:- 20th March 2025	55.2	45.3	50.3	65 dB
Day02:- 21th March 2025	53.3	42.8	48.1	
Day03:- 23th March 2025	52.1	43.3	47.7	
Day04:- 25th March 2025	51.8	42.8	47.3	
Day05:- 26th March 2025	52.6	43.2	47.9	
Day06:- 28th March 2025	53.8	44.7	49.3	
Day07:- 31th March 2025	54.7	44.3	49.5	

Description of the Location:

Flight Path Noise monitoring location is selected on the basis of the area which comes under the path of Flight movement during take-off and landing. And this particular location is situated on the North side of Airport compound Wall at a distance of 660 meters. And the area has likely come under commercial Zone..

Noise monitoring, mapping and zone study - Dec 2024 as per GSR 568

Ahmedabad International Airport Limited (AIAL) Noise mapping and noise zone Study

Objective: Conduct a noise mapping and noise zone study at Ahmedabad International Airport as per GSR 568 (E) of MOEF&CC and submission of the report to DGCA

Data Processing and analysis: Utilized flight plan data for CY 2024, meteorological data, airport layout, and noise monitoring instruments meeting Class 1 standards (IEC 61672-1) for 7 days monitoring program in Dec 2024 and M/s. Anotec has used their software to create noise counters showing Lday and Lnight.

Noise Monitoring: Conducted at runway ends 05 and 23, including ADSB monitoring and flight track data.

Noise Mapping: Carried out in accordance with DGCA CAR section 10, CPCB, and MoEF gazette notification G.S.R. 568(E) dated 18.06.2018.

Noise zone maps (results & validation):

- Lday (average sound level from 0600-2200 hrs) and 62 dBA noise counter created
- Lnight (average sound level from 2200-0600 hrs). 57 dBA noise counter created

Applicable Limits for Ahmedabad airport • Category	Limits in Leq [dB(A)]	
	Day Time*	Night time**
Airport Zone (busy airport)	70	65

Noise Lmax values : Along with Noise zone, Noise Lmax values were calculated for Ahmedabad International Airport, showing Lmax values at two locations.

Location point	City / Village	L_{Amax}, dB	Coordinates	
			Latitude	Longitude
AMD_LAMAX_1	Ghanshyam Nagar	119.4	23°03'45.27"N	72°37'07.95"E
AMD_LAMAX_2	Ambica Nagar	111.9	23°05'46.71"N	72°39'17.62"E

Boundary Noise Levels: As per CPCB noise rules, Airport is considered as a industrial zone, the noise limits for industrial zone are still applicable, therefore boundary Noise levels of Ahmedabad airport was derived in dB A

	L_{day}	L_{night}
Boundary	64.9	63.4
Limit	75	70
Margin	10.1	6.6

Conclusion:

This study is as per the requirement of G.S.R. 568(E) dated 18.06.2018, The noise maps and noise zone of Ahmedabad airport are developed and presented to the Airport operations management. The soft copy of report has to be submitted to DGCA for approval. Once approval is received from DGCA, We shall publish the approved noise zone maps in our web site and also inform to the local building plan approval authority.

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Annexure A(vi)- Waste management

As part of operations, an effective Solid Waste Management plan has been implemented at site, which includes:

- ✓ Collection & Segregation of waste from the source
- ✓ Providing separate waste bins (for dry & wet waste) at all the locations including Airside, Landside & Terminals
- ✓ Recycling of solid waste by engaging recyclers

More than 300 dustbins are provided at the passenger as well as staff movement areas and the collected waste is sent to 4 collection points provided (airside and city side). Later the collected waste is sent to centralized waste segregation shed, wherein waste is segregated into different categories such as recyclables and further handled in line to 5R principles. M/s. Sharda Enterprises is implementing Solid waste management at site. Details of solid waste generated during the compliance period of **Oct 2024 to March 2025** is given below. Other Metal waste directly disposed by AIAL to recycler also included in recyclable waste data as below.

Month	Recyclable Waste (kg)	Food Waste (Composter) (kg)
Oct-24	25290	11860
Nov-24	42130	11500
Dec-24	59850	11945
Jan-25	37300	12005
Feb-25	32180	10535
March-25	35700	11590

Entire recyclable waste is segregated & recycled. Food waste is being composted in an organic waste Composter machine on the premises.



Collection points at total 4 locations



Waste recovery with segrigation



MRF facility for waste recovery



OWC facility for food waste processing

We have done **zero waste to landfill** certification audit form CII and awaited for final scoring of the certification. Audit was done during 20st to 21st Feb 2025. And we are expecting gold to platinum category ratting under zero waste to landfill certification.

Dedicated Solid Waste yard and ZWL certification process.



Annexure B(iv)

- We have proposed the following activities in this financial year as part of CSR

Types of CSR activities	CSR related work and its preparation going on with following listed project for nearby community and for site.	Estimated budget
Health	Voluntary blood donation camp	A total of 358 volunteer donated blood on 21, 22 June 2024.
Education -Learning based initiatives	Udaan program	Till date 2827 student visited in FY 2024-25
Infrastructure /facility development /climate change initiative	Miyawaki forest Tree plantation activity is done at Ahmedabad municipal corporation plot no 234 near nana chiloda under PPP (public private partnership program)	~20 lakh spent, and total plantation done is 2600 trees. The photograph of the plantation is as below
Community welfare	Adani Foundation team shall facilitate the execution of Mitti Café at Ahmedabad airport	From Jan to March 2025, the location for the caffe is scrutinized. In process. Design for the café is under process. targeted date of completion, 31 Sep 2025
Health	Health and Wellbeing activity: eye testing in nearby schools were organized with adani foundation	~4 lakh Spent and during this program, total 1250 underprivilege student eye check up done and more than 450 spectacles were distributed to those student, who has spherical numbers. Program pic is as below.

Project Udaan:

Site Name/ Project Started from	School/ Colleges Visited	Total Students (Male)	Total Students (Female)	Total Faculties	Total Participants
S.V.P.I. Airport (Gujarat) Udaan Project started from Aug. 2022	71	1247	1437	143	2827

Project Udaan is a learning-based initiative focused on the youth of the nation. Under this project, services are absolutely-free of cost for all types of Govt. schools. Wherein students are given a chance to visit the AIAL, SVPI airport facility to get an insight into the largescale business activities carried out there. The major objective behind organizing such visits is to encourage young minds to develop an interest in all sorts of enterprises and to encourage them to dream big in life. The Adani Foundation believes that when students are given exposure, it helps them to understand their own

potential and get motivated to work towards the same. The Udaan project is geared towards motivating the students of our country and encouraging them to achieve greatness as well as inculcating an entrepreneurial spirit in their lives. It is a learning-based initiative focusing on the UN's fourth Sustainable Development Goal - Quality Education.

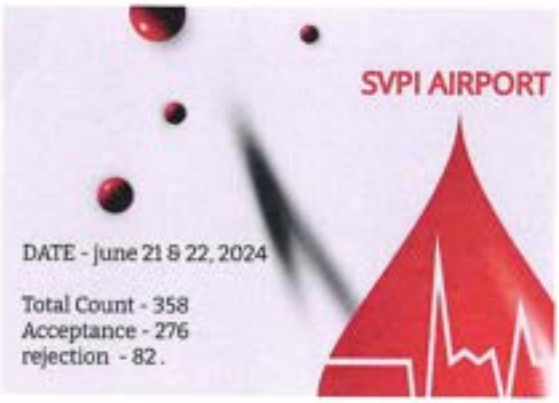
VOLUNTARY BLOOD DONATION CHAMP:

we celebrate our beloved chairman's Birthday every year by donating blood for last 13 years.

This year, we have organized Voluntary Mega Blood Donation Drive on 21st, 22nd & 24th June 2024 on the occasion of our beloved Chairman's Birthday, in association with Red-cross blood bank for all Ahmedabad based Employees, Family members, Friends, Relatives & Associated Business Partners.

Below are the details of Mega Blood Donation Drive locations for Ahmedabad.

SN	Ahmedabad Location	Dates	No. of days	Day
01	Ahmedabad-Airport	21, 22	2 days	Friday & Saturday







PPP plantation program with AMC near nana chiloda village



Miyawaki forest tree plantation done as climate change initiatives
Total 2600 offset planation done at nana chiloda AMC plot with all due permissions as well as 5 years maintenance plan.



School children – eye check and spectacle distribution program and awareness drive to make our eye healthy in 4 different schools surrounding the airport and total 1250 school children eye check up done and more than 450 spectacles were distributed to the children. Awareness sessions also conducted for good health of our eye sights.





Annexure B(vii)

From Sep 2023, energy and water saving initiatives we have taken, and we are getting benefits of the same during monitoring period of Oct 24 to March 2025

Energy Saving and other sustainability Measures

135 water aerators installed at washroom area which resulted and expected saving of 1200-1500 KL water per month, which has potential for pumping and water saving.

At terminal 1 and 2, all paper towels were phased out and only hand dryers are used. This is a sustainability initiative and paper and plastic saving initiative. Approximately, 810 trees are saved yearly from being axed owing to replacement of Paper Towels. Reduction of plastic bags used for collection and disposal by 2.5 tons annually. This also resulted in potential Cost saving of INR 66 Lakh y-o-y related to paper towels purchases.

Installed 1400 KW capacity solar panels to utilize renewable energy and to reduce the GHG emissions.

The conventional lights have been replaced with LED lights in all the possible locations which has reduced the total energy consumption.

We continue with the temperature of the Chillers is increased from 7C to 11-12C as part of maintenance and controlling the temperature inside the Terminal.

Re-Engineering-The number of chillers at airport premises are reduced by combining the chiller lines of Arrival and Departure areas as part of energy conservation.

Temperature Controllers are installed for AHU operations.

VFD drive installed at STP blower and broken diffuser replaced, so that air and energy losses can be avoided.

Air-condition in server rooms is localized in place of centralized system to reduce energy consumption.

Proactively controlled lighting systems are provided. The landside streetlights are made operational on timer basis according to the daylights.

Solar panels are proposed for streetlights.

Sensitization of the team and continuous follow up is done for further improvising the Airport environmental and sustainability aspects.

Timely maintenance of AHUs filters and coil, chillers, cooling towers is being carried out at AIAL. Regular monitoring is being carried out for the same.

Four Electrical vehicles (e-vehicles- Follow me vehicle at air side) and Two EV Charging Stations at airside are introduced. Total 62 percentage of our vehicle are now Evs

Various plastic waste reduction drive performed. Exp . SUP free airport drive and assessment stopped using 200 ML PET bottle at airport lounge with replacement of water dispenser with 300 ML reusable glass. We have stopped using PET bottles in any meeting or conference with replacement of glass refillable bottles. Various awareness sessions organized with concessioner partners and with waste handlers for waste reductions incitive.

We have also carried our certification process of zero waste to landfill certificate form CII and awarded as platinum category ratting.

Solid Waste

AIAL is identifying and implementing sustainable waste management techniques which focuses on 5R (Reduce, Reprocess, Reuse, Recycle and Recover) principles.

Regular cleaning of roads by Mechanized Sweeping Machines.

Zero waste to landfill certification audit conducted with demonstrating compliance on waste management practices toward zero waste to landfill certification process and final result is platinum category ratting with more than 99 percentage waste diversion for five R principle of waste management and avoiding waste disposal to landfill disposal.

Wastewater Treatment and Recycling

Sewage Treatment Plant (STP) (Fluidized Media Reactor) is provided for treating the entire sewage generated.

New 700 KLD MBR based STP constructed and By 30 March 2025, the commissioning of the STP completed.

Now as phase 2 STP upgradation program, our existing 500 KLD MBBR based STP will be modernize with 700 KLD MBR based STP. So our integrated STP capacity will be 1400 KLD.

The treated wastewater from the STP is utilized for cooling tower make up, gardening and horticulture activity within premises to conserve the freshwater consumption.

Carbon Emissions Inventory and Carbon Neutrality

We have defined systems for developing annual emission inventory (greenhouse gas emissions) in line with ISO 14064 and ACA Level 4 Plus requirement, which is the highest-level of accreditation.

Based on our baseline emissions and future projections, we have developed a detailed roadmap for achieving carbon neutrality and net zero status in accordance with ACA guidelines.

Replacement of R22 refrigerant based AC units with better R32 refrigerant based BEE 5 Star Rated ACs

Transition to 100 Percent use of Green Electricity by 2026

We have replaced all 273 CO2 fire extinguishers with clean agent type of fire extinguishers as move towards scope 1 emission reduction. All phased out CO2 extinguishers are under disposal program.

We have purchase 2 EV buses, 3 EV car and 3 Bikes for airport own use with replacement of old conventional fuel vehicle. We have also purchased 3 QRT vehicle for security and With this move, we have achieved 62 Percent EV vehicle at the SVPI airport as fleet decarbonization plan.

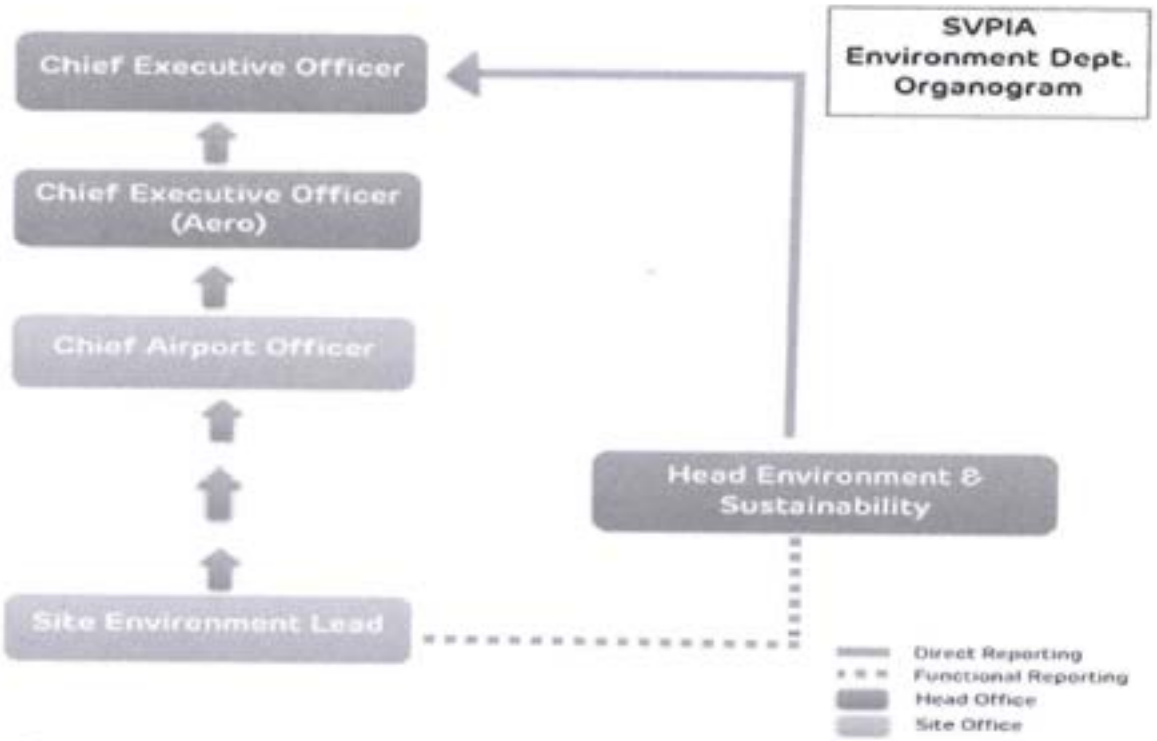
In the month of Dec 2024, we have carried out assessment as per water positive status study from TERI. Draft report of water positive status received and under review and implementation phase.

As part of wise afforestation planning -In the month of March 2025, we planted 2600 trees at AMC plot near Nana-choiloda as PPP (public private partnership program).

Annexure – B (viii)

Environment management cell.

Site is having Head Environment to take care of Environment related functions. He reports to Head Operations and further reports to Chief Airport Officer who directly reports to the top management.



Corporate Head Environment & Sustainability and Site Environment Head are BE Environment and MSc in Environmental Science respectively and are having more than 20 years of experience in the field of environment respectively.

Annexure B(X)

Cost of Environmental Protection Measures of AIAL, Ahmedabad

Activity	Cost incurred (INR in Lacs)
Cost incurred for Legal & Statutory Expenses, Environment Monitoring Services, Hazardous / Non-Hazardous Waste Management & Disposal, Environment event Celebration, Horticulture Expenses, O&M of Sewage Treatment Plant, wildlife control and biodiversity initiative cost, fire and safety management and sustainability initiatives etc.	Oct 24 to Mar 25- **Total: ~ 3610 Lakh for the monitoring period**

Cost of Environmental Protection Measures of AIAL, Ahmedabad (FY 2024-25) till 1st April 2025	
Cost of Environmental Protection	**OPEX/CAPEX (INR)**
Environmental Operations (Envi. monitoring/legal fees)	4,010,392
Horticulture /greenbelt development and maintenance cost	19,914,204
Wildlife and biodiversity initiative and management	210,197,307
Fire and safety protection and operations	39,018,152
Waste water management: STP operations	3,300,000
IMS and Five S implementation	1,304,760
Other Sustainability projects /energy efficacy improvement	
New 700 KLD STP installation upgrade pipeline network	57,400,000
SITC of AHUs at Ahmedabad Airport at Terminal 01	25,849,992
Cost of Environmental Protection Measures (FY 2024-25)	360,994,807
(In lakh)	**3610**

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Annexure-B(xv)

Aial Env

From:	Aial Env
Sent:	Sunday, December 1, 2024 12:05 AM
To:	iro.gandhingr-mefcc@gov.in; eccomplinace-guj@gov.in
Cc:	msseiaagj@gmail.com; rowz.bpl-mef@nic.in; ms-gpcb@gujarat.gov.in; ro-gpcb-ahmc@gujarat.gov.in; nro-gpcb-ahmc@gujarat.gov.in; ec-rdw.cpcb@gov.in; westzonecpcb@yahoo.com; mefcc.ia3@gmail.com; Monitoring Cell; prasoon.cpcb@nic.in; Azharuddin Kazi; cao ahmedabadairport; Shalin Shah; Chirag Paregi
Subject:	Half yearly Compliance Statement (Apr'24 -Sep24) For EC Ref.No. 10-06/2006-IA-III and EC22B029GJ165952 issued to AIAL, SVPI Airport, Ahmedabad, Gujarat
Attachments:	Exp project EC-Half Yearly Compliance statement (April 24 to Sep 24).pdf; Existing EC - Half Yearly Compliance Statement [Apr 2024 to Sept 2024].pdf

To,
The Dy. Director General
MoEF&CC, Integrated Regional Office - Gandhinagar

CC:

1. The Director (IA Division), MoEF&CC, Indira Paryavaran Bhawan, New Delhi
2. The Zonal Officer, CPCB – Western Region, Vadodara
3. Member Secretary, GPCB, Paryavaran Bhavan, Gandhi Nagar
4. Regional Officer (Ahmedabad), GPCB, Gandhinagar
5. The Chief Conservator of Forests, MoEF Regional Office, Bhopal

Ref :
EC Identification No. 10-06/2006-IA-III (existing EC)
EC Identification No. EC22B029GJ165952 (Expansion project EC)

Dear Sir,

With reference to the Environmental Clearance issued to Ahmedabad International Airport Limited for the project site at Sardar Vallabhbhai Patel International Airport, Ahmedabad, Gujarat, vide EC Identification No. 10-06/2006-IA-III and EC22B029GJ165952, we hereby submit the Half yearly compliance statement against the issued clearance order for the period of April 2024 to September 2024.

The same EC conditions compliance statements have also been uploaded on the Parivesh portal.

We hope you find the above in order and request your kind consideration and acknowledgment.

Yours sincerely,
For, **M/s Ahmedabad International Airport Limited, Ahmedabad**

Environment & Sustainability Department