

Ref No. APSEZL/EnvCell/2025-26/061

Date: 08.09.2025

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, 2025 for **M/s. Adani Ports Special Economic Zone Limited (LPG – CCPL Pipeline).**

Ref: 1. Consent Order AWH – 66223 issue dated 22.08.2023 Valid till 18/06/2028
2. CCA Amendment Order No. AWH – 86025 issued on 19/08/2025 Valid upto 18/06/2028

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 Special Economic Zone Limited (LPG – CCPL Pipeline), Plot No. 169/P, Navinal Island, Mundra, Tal. Mundra, Dist. Kutch – 370421** for the financial year ending 31st March 2025.

Thank you,

Yours faithfully,
For **Mundra LPG Terminal Pvt. Ltd. (MLTPL)**

Authorized Signatory

Encl: As above.

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

11/09/25
Gujarat Pollution Control Board
Head Office
Sector No.-10-A,
Gandhinagar-382010

Mundra LPG Terminal Pvt Ltd
Adani House,
PO Box No. 1
Mundra, Kutch 370 421
Gujarat, India
CIN: U40106GJ2015PTC084303

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Registered Office: "Adani Corporate House", Shantigram, Near Vaishno Devi Circle, S. G. Highway, Khodiyar, Ahmedabad 382421, Gujarat.

FORM V
(See Rule 14)

Environmental Statement for the Financial Year ending 31st March 2025

PART – A

(i)	Name and address of the Owner/ Occupier of the Industry Operation or Process	:	Mr. Sujalkumar Shah CEO – Mundra & Tuna Port Adani Ports Special Economic Zone Limited (LPG – CCPL Pipeline) Tal. Mundra, Dist. Kutch – 370421 Ph No. (02838) 255000
(ii)	Industry Category Primary (STC Code) Secondary (STC Code)	:	Red-Large NA NA
(iii)	Production Capacity	:	Laying 20" dia. Underground LPG pipeline for transportation of LPG from Mundra LPG Terminal Pvt. Ltd. (MLTPL) to receiving terminal GAIL Mithi Rohar, having a total length of 91.3 M (with 03 nos. of SV stations).
(iv)	Year of Establishment	:	2023
(v)	Date of last Environment Statement submitted	:	26.09.2024

PART – B

Water and Raw Material Consumption

(i) Water Consumption in m³/day: -

Process	:	Nil
Cooling (Boiler feed/Cooling/Others)	:	NIL
Domestic	:	0.39 KLD

Name of product	Process water consumption per unit of product output	
	During the current financial year 2023-2024	During the current financial year 2024-2025
Transportation of LPG from Mundra LPG Terminal Pvt. Ltd. (MLTPL) to receiving terminal GAIL Mithi Rohar, having a total length of 91.3 M (with 03 nos. of SV stations).	0.0004 KL/MT	0.00067 KL/MT

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Environment Statement for 2024-25 for Mundra LPG Terminal Pvt. Ltd. (MLTPL)**(PCB ID: 53331)**

The water does not consumed in transportation of LPG. The water consumed for domestic purpose only,

(ii) Raw Material Consumption

Name of Raw Material	Name of Products	Consumption of Raw Material per Unit of output	
		During the current financial year (2023-24)	During the current financial year (2024-25)
Transportation of LPG from Mundra LPG Terminal Pvt. Ltd. (MLTPL) to receiving terminal GAIL Mithi Rohar, having a total length of 91.3 M (with 03 nos. of SV stations).	LPG Transportation	0.173 MMT	0.210 MMT

*** Unit does not go under any manufacturing process. It is service industry for dry cargo handling, storage and distribution.**

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) Water	Parameters	Avg. Mass Kg/Day	Parameters	Avg. Mass	
	Nil				
(b) Air	Particulate Matter (PM)	0.0133	Particulate Matter (PM) (mg/Nm ³)	17.82	No variation in prescribed standards. The parameters are well within the prescribed limit.
	Sulphur Dioxide (SO ₂)	0.0172	Sulphur Dioxide (SO ₂) (PPM)	9.06	
	Nitrogen Oxide (NO _x)	0.0271	Nitrogen Oxide (NO _x) (PPM)	19.86	1. DG sets having capacities 250 KVA is provided as a standby power source and used during power failure.

Environment Statement for 2024-25 for Mundra LPG Terminal Pvt. Ltd. (MLTPL),**(PCB ID: 53331)****PART – D****Hazardous Wastes****(As specified under Hazardous Wastes Management and Handling Rules 1989)**

Hazardous Waste	Total Quantity (Kg)	
	During the current financial year 2023-2024	During the current financial year 2024-2025
From Process		
Used/Spent Oil	Nil*	Nil*
Discarded drum / Containers		
Oily cotton rags		
From Pollution Control facility	Not Applicable	Not Applicable

*Due to very minimum hazardous waste generation quantity considering clean operational activity the waste did not disposed during last years. Whenever sizable quantity of the hazardous waste will be accumulated it will be disposed as per HW rules and regulation.

PART – E**Solid Waste**

Waste	Total Quantity (MT)	
	During the current financial year 2023-2024	During the current financial year 2024-2025
a. From Process	Refer Annexure – 1*	
Dry Waste**		
Wet Waste**		
RDF**		
b. From pollution control facilities		
(C-1) Quantity recycled or reutilized within the unit		
(C-2) Sold		
(C-3) Disposed		

** The solid waste details are of entire APSEZ area including LPG-CCPL Pipeline. The solid waste of LPG-CCPL Pipeline is also being managed in APSEZ waste management system. The solid waste (glass, paper, plastic, metal scrap and food waste) categorized in Recyclable Waste, Wet Waste and Refused Derived Fuel (RDF) and managed in common waste management facility of APSEZ.

Environment Statement for 2024-25 for Mundra LPG Terminal Pvt. Ltd. (MLTPL),**(PCB ID: 53331)****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:

Details of Hazardous Waste Management

Hazardous waste	Quantity (MT) disposed During the current financial year 2024-2025	Disposal Practice
Used/Spent Oil	Nil	Collection, Storage, Transportation & Disposal by reuse within premises and / or selling out to registered recycler/ reprocessor.
Oily cotton rags	Nil	Collection, Storage, Transportation & Disposal by Co-processing at Cement Industries.

Details of Solid Waste Management*

Solid Waste	Quantity (MT) disposed during the current financial year 2024-2025	Disposal method
Dry Waste	4274.89	After recovery sent/sold for recycling or reuse within premises
Wet Waste	1101.12	Food waste Converted to Manure for horticultural use and biogas generation for cooking purpose.
RDF	337.3	Sending to cement industry for co processing

* Above mentioned solid waste details are of entire APSEZ area including LPG-CCPL Pipeline. The solid waste of LPG-CCPL Pipeline is also being managed in APSEZ waste management system. The solid waste (glass, paper, plastic, metal scrap and food waste) categorized in Recyclable Waste, Wet Waste and Refused Derived Fuel (RDF) and managed in common waste management facility of 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.

PART – G

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

- ✓ As a pollution abatement measures flue gas emission utilities such as steam boiler and DG set Adequate stack height maintained.
- ✓ Green fuel such as LPG is used in steam boiler to reduce emission.
- ✓ There is no any process wastewater generation from LPG - CCPL Pipeline.
- ✓ Domestic sewage is being treated in soak pit/septic tank.
- ✓ Following safeguard measures are taken for abatement of dust and noise emissions:

Environment Statement for 2024-25 for Mundra LPG Terminal Pvt. Ltd. (MLTPL),

(PCB ID: 53331)

- D.G. Set having acoustic enclosures

PART – H

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

However, LPG - CCPL Pipeline is co-developer of Adani Ports and SEZ Limited (APSEZ), Mundra and located inside & outside both the APSEZ. So far APSEZ has developed more than 457.99 ha. area as greenbelt with plantation of more than 9.06 Lacs trees within the entire APSEZ, Mundra area as part of environmental protection.

PART – I

Any other particulars for improving the quality of environment:

- Monitoring of environmental parameters such as Air, Noise, and wastewater quality being done regular basis through MoEF & NABL recognized laboratory (M/s. Unistar Environment and Research Labs Pvt. Ltd., Vapi).
- Awareness program and training on waste management, water conservation, energy conservation for employees & their families, contractors, local community is being conducted on regular basis.
- APSEZ has set up Environment Cell which is also looking the environmental management and environmental performance monitoring of LPG - CCPL Pipeline.



Date: 08-09-2025

(Signature of a person carrying out an industry, operation or process)

Designation: **Head – Environment**

Address: **Adani Ports Special Economic Zone Limited (LPG – CCPL Pipeline), Mundra, Kutch – 370421.**

Environment Statement for 2024-25 for Mundra LPG Terminal Pvt. Ltd. (MLTPL),**(PCB ID: 53331)****ANNEXURE – 1
Details of Waste Management of APSEZ, Mundra**

Sr. No.	Waste Description	Disposal Method	Unit	Quantity 2023-24	Quantity 2024-25
Non-Hazardous:					
1.	Dry Waste (Recyclable waste-Metal, Wood, paper, plastic etc.)	Recycle (send to reg. recycler)/ Reuse (Used by Org.)	MT	3312.775	4274.89
2.	RDF (Non-Recyclable)	Co-processing at cement plant	MT	451.28	337.3
3.	STP Sludge	Reprocess (Manure)	MT	3	0
4.	Organic Waste (included food waste)	Reprocess & Recovery Manure/biogas	MT	959.35	1101.12
5.	E-Waste	Recycle (send to reg. recycler)	MT	44.83	28.08
6.	Battery Waste	Recycle (send to reg. recycler)	MT	19.89	3.04
Hazardous:					
1.	Used/Spent Oil	Recycle (send to recycler)	MT	NIL	NIL
2.	Oily cotton rags	Co-processing/Incineration	MT	NIL	NIL