

[FORM - V]

(See rule 14)

Environmental Statement for the financial year ending the 31st March 2023.

PART - A

- (i) Name and address of the owner/occupier of the industry operation or process.
*M/S Adani Total Gas Ltd,
Opp. GSPL Metering Station,
Geratnagar- Bibipura,
Ahmedabad, Gujarat.*
- (ii) Industry category Primary – *City Gas Distribution Company*
- (iii) Production capacity. -*NA*
- (iv) Year of establishment: *2004*
- (v) Date of the last environmental statement submitted: *26.04.2020*

PART - B

Water and River Material Consumption

- (1) Water consumption m³/d:
Process :*Nil*
Cooling :*Nil*
Domestic: *7.56*

Name of Products	Process water consumption per unit of product output.	
	During the previous financial Year	During the Current financial Year
	(1)	(2)
(1) <i>CNG & PNG</i>	<i>NA</i>	<i>NA</i>
(2)		
(3)		



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1. Substituted by Rule 2 (b) of the Environment (Protection) Amendment Rules, 1993 notified vide G.S.R 3'6 (E) dated 22.04.1993.

ii) **Raw Material Consumption**

*Name of raw materials	Name of products	Consumption of raw material per Unit of output	
		during the previous financial year	during the current financial year
<i>Natural Gas</i>	CNG (kg)	0.752 SCM	0.752 SCM
	PNG (SCM)	1.000 SCM	1.000 SCM

*Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

PART - C

Pollution discharged to environment/unit of output
(Parameter as specified in the consent issued)

1) Pollutants	Quantity of pollutants discharged (mass/day)	Concentrations of pollutants in discharges (mass/volume)	Percentage of variation from prescribed standards with reasons
a) Water	<i>NA</i>		
b) Air	<i>Particulate matter (PM10): 87.2 µg/m3</i> <i>Sulfur Dioxide (SO2): 12.6 µg/m3</i> <i>Nitrogen Dioxide (NO2): 21.8 µg/m3</i> <i>Particulate matter (PM2.5): 51.7 µg/m3</i>		

PART - D

Hazardous Wastes

(as specified under Hazardous Waste Management and Handling Rules, 1989)

Hazardous Waste	Total Quantity (Kg.)	
	During the previous Financial Year	During the current Financial year
Used Oil	Nil	Nil
Scentinel S20 (TBM+MES)	NII	
Empty Drums	NIL	



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- a) From process
- b) From pollution control facilities.

**PART - E
Solid Wastes**

Total Quantity	during the previous financial year	during the current financial year
	NA	NA

- (a) From process
- (b) Form pollution control facility
- (c) (1) Quantity recycled or re-utilized within the unit
(2) Sold
(3) Disposed

PART - F

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

PART - G

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

PART - H

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

PART - I

Any other particulars for improving the quality of the environment.



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