



VIZAG GENERAL CARGO BERTH PRIVATE LIMITED
Vedanta Administrative Building,
Eastern Stack Yard, Visakhapatnam Port,
Visakhapatnam-530035
Andhra Pradesh, India
CIN: U35100TN2010PTC075408
Tel: 0891-2795696
Website: www.vgcb.co.in

Ref No: VGCBPL/HSE/PCB/Form-V/20-21

20th Sep 2021

To
The Member Secretary,
Andhra Pradesh Pollution Control Board,
D.No. 33-26-14 D/2,
Near Sunrise Hospital, Pushpa Hotel centre,
Chalamvari Street, Kasturibaipet,
Vijayawada-520008.

o/c

Sub: Environment Statement(Form V) For the Financial Year 2020-21

Ref: Vide Consent Order APPCB/VSP/VSP/45/CFO/HO/2020 dated 17.09.2020

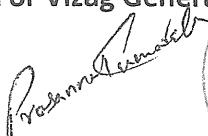
Dear Sir,

We are hereby submitting the Environment Statement (Form V) for the financial year ending 31st March 2021 as per the provision of The Environment (Protection) Rules, 1986 and further as required by consent condition no.7 of Schedule-A and condition no.27 Schedule-B of CFO renewal order aforementioned.

Kindly consider for your records.

Thanking You,

Yours faithfully,
For Vizag General Cargo Berth Pvt Ltd.


Prasanna Kumar,
Chief Environment Manager.



Enclosure: Form V (2 pages)

Copy to:

1. JCEE-APPCB, Zonal Office, Visakhapatnam
2. EE-APPCB, Regional Office, Visakhapatnam
3. Env Cell-VPT.

Annexure-1

FORM V

(See Rule 14)

Environment Statement for the financial year ending the **31st March 2021**

PART A

1. Name and Address of the owner/ Occupier of the industry operation or process:

Mr. C Sateesh Kumar
Dy. Chief Executive Officer & Whole Time Director,
Vizag General Cargo Berth Private Limited,
Vedanta Administrative Building, Eastern Stackyard,
Visakhapatnam Port, Visakhapatnam,
Andhra Pradesh-530035

2. Industry category primary (STC Code):

NA

3. Production Capacity – Units:

Handling of coking coal and steam coal-10.18MMTPA

4. Year of Establishment:

2012

5. Date of the last environmental statement submitted:

18.09.2020

PART B

Water and Raw Material Consumption:

1. Water Consumption in KLD: 266 (MDSS)

Process: Nil

Cooling: Nil

Domestic: 10 KLD

Name of the Product	Process Water Consumption per unit of products	
	During the Previous Financial Year	During the Current Financial Year
Cargo Handling of Coking coal and steam coal	0.020 KL/MT	0.024 KL/MT

2. Raw Material Consumption:

Name of Raw Materials	Name of products	Consumption of raw material per unit of	
		During the Previous Financial Year	During the Current Financial Year
Not Applicable	Not Applicable	Not Applicable	Not Applicable

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)

Pollutants	Quantity of Pollutants discharged (mass/day)	Concentration of pollutants discharged	Percentage of variation from prescribed
Water	There is no waste water discharge, the treated water is used for gardening		
Air	Kindly refer to Monthly Ambient Air Quality Monitoring reports submitted to APPCB.		

PART D

Hazardous Wastes

As specified under Hazardous Wastes (Management & Handling rules 1989)

Hazardous Wastes	Total Quantity (KL or MT)	
	During the Previous Financial Year	During the Current Financial Year
1. From Equipment(used spent oil)	2.5 MT	0 MT
2. From Pollution Control Facility	Not Applicable	Not Applicable

PART E

Solid Wastes

Solid Wastes	Total Quantity (Kg)	
	During the Previous Financial Year	During the Current Financial Year
1. From Process	Not Applicable	Not Applicable
2. From Pollution Control Facility	Not Applicable	Not Applicable
3. Quantity recycled or reutilized with in the unit	Not Applicable	Not Applicable

PART F

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

Hazardous waste (used spent oil) generated at our location is sold to PCB authorized recyclers only. Please refer Part-D above.

PART G

Impact of the pollution control measures taken on conservation of natural resources and consequently on the costs of production

Ensuring regular operation of MDSS (Mechanized Dust Suppression System) and tarpaulin covering on coal stacks to comply Ambient Air Quality standards specified in the consent.

Automated Truck Tyre Washing station is operated for trucks exiting southern gate.

Chemical co-polymer trials taken and found effective. Awaiting for permanent approval from APPCB.

PART H

Additional measures/investment proposal for environment protection including abatement of pollution

One additional STP will be provided at Stack yard in place of Soak Pit.

Regular spraying of chemical co-polymer on coal heaps as dust suppressant once approval received from APPCB.

PART I

Any other particulars in respect of environment protection and abatement

Mechanized Dust Suppression System (MDSS) operation at stack yard, Dry Fogging System operation at Ship Unloaders, Transfer Houses and Wagon Loading Station, Tarpaulin covering on coal stacks and High Rise wall with Geo mesh structure at the periphery towards habitation to restrict any dust emissions. All outbound trucks are covered with tarpaulin before exiting the southern gate.