



ನವ ಮಂಗಳೂರು ಬಂದರು ಮಂಡಳಿ  
नव मंगलूर पत्तन न्यास  
NEW MANGALORE PORT TRUST



भारत सरकार (पत्तन, पोत परिवहन और जलमार्ग मंत्रालय)  
Govt of India (Ministry of Ports, Shipping and Waterways)  
ಪಣಂಬೂರು ಪಣಂಬೂರು Panambur / ಮಂಗಳೂರು ಮಂಗಳೂರು Mangalore - 575010

NMPT/PCC/CE(C)/Env/2021-22

30-9-2021

To,

The Environmental Officer  
Karnataka State Pollution Control Board  
"Parisara Bhayana"  
10 B, Baikampady, Industrial Area  
Mangalore-575011.

Sir,

Sub: Submission of Form -V for the period April 2020- March 2021 reg

Please find enclosed herewith dully filled in Environmental statement -Form-V of the port for the year April 2020-March2021 for kind information

Thanking You

Encl: Above



Your's faithfully

*(Signature)*  
(Chief Engineer) Civil

*(Handwritten signature)*

ದೂರವಾಣಿ : ಕಚೇರಿ : 0824 -2407341  
ಫ್ಯಾಕ್ಸ್ : 0824- 2408390

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An ISO 9001:2015, 14001:2015 & ISPS Compliant Port

**FORM V**

Environmental Statement for the year April 2020-March 2021

**PART A**

Name and address of the owner : **The Chairman,  
New Mangalore Port Trust,  
Panambur.**

- (ii) Industry category Primary-(STC Code)
- (iii) Secondary-(STC Code) .. - NA-
- (iv) Production capacity- Unit : - NA-
- (v) Year of establishment: - 1980
- (vi) Date of the last environmental statement submitted: 31<sup>st</sup> March 2020

**PART B**

- (vii) Water and Raw Material Consumption: NA-
- (viii) Water consumption m3/ : NA-  
Process: - NA-  
Cooling: - NA-  
Domestic: - NA-

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Name of products	Process water consumption per unit of product output	
	During the previous financial year	During the current financial year
(1)		(2)
(2)		-NA-
(3)		

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(2) Raw material consumption

*Name of raw materials	Name of products	Consumption of raw material per unit	
		During the previous financial year	During the current financial year
	-NA-		

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

**PART C**

Pollution discharged to environment/ unit of output. -NA-

(Parameter as specified in the consent issued)

Pollution	Quantity of pollutants Discharged (mass/ day)	Concentration of pollutants in discharges (mass/ volume)	Percentage of variation from prescribed standards with reasons
(a) Water	-NA-	-NA-	
(b) Air	-NA-	-NA-	

**PART D**  
**Hazardous Wastes**

(As specified under Hazardous Wastes (Management and Handling) Rules, 1989)

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Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
(a) From process		
(b) From pollution control facilities.	-NA-	-NA-

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**PART E**  
**Solid Wastes**

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	Total Quantity	
	During the previous financial year	During the current financial year
(a) From process		
(b) From pollution control facility	-NA-	-NA-

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- (c) (1) Quantity recycled or  
(d) re-utilised Within the unit  
Sold  
Disposed
- 

#### 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.

-NA-

#### PART G

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

-NA-

#### PART H

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

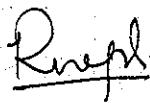
- a) Dwarf walls have been provided to avoid spillage of cargo into the sea
- b) Save -all-nets are provided between the ship and the berth to avoid falling of cargo into the sea
- c) Water sprinkling is carried out near the dry bulk handing berths to contain dust pollution
- d) Road inside the Port area have been concertized

- e) The roads leading to the dry bulk handling berth and the arterial roads are provided with mechanized water sprinkling system to contain the dust pollution
- f) The cargo is unloaded from the height less than 20 feet
- g) Tree plantation has been done along the road sides.

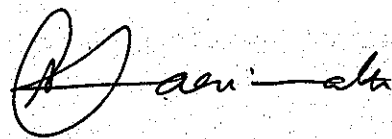
### PART I

Any other particulars for improving the quality of the environment.

1. As a part of Green initiation Port has installed 5.2 MW Photo Voltaic (PV) Solar Power plant and Port is 100% Energy self sufficient
2. Port has mechanized the handling of coal ,cement & loading of iron ore
3. All the Coal carrying trucks/Wagons are covered with tarpaulins to ensure zero spillage on the roads/railway lines
4. Port has developed an area of 64,247Sq.Mts for rain water harvesting and Port is 100%self sufficient in water consumption.



Dy. Manager Environment



Chief Engineer( Civil)