

Date: - 04.04.2021

To,

The Regional Office, M.P. Pollution Control Board Mandideep raisen (M.P.)

Sub:- Submission of Environmental Statement Report for the year 2020-21

Dear Sir,

Please find the enclosed here with Environmental Statement Report for the year 2020-2021, in reference to the notification issued on 12 March 1992 and published in Gazette on  $22^{nd}$  April 1993 by Ministry of Environment & Forest, Government of India.

Please find same in order

Thanking you, Your Faithfully,

Adani Agri Logistics (Harda) Limited

**Authorized Signatory** 

Adani Agri Logistics (Harda) Ltd Khasra No 160/21 Village Baghwad, Tehsil Timarni Harda 461 228

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# Adani Agri Logistics (Harda) Ltd.

**Environment Statement Report** 

FORM - V

For Year Ending March'2021

#### **ANNEXURE**

# **ENVIRONMENTAL STATEMENT FORM-V (See rule 14)**

# Environmental Statement for the financial year ending with 31st March 2021

## PART - A

Name and address of the owner

Adani Agri Logistics (Harda) Ltd. Village – Bhagwad, Tehsil – Timarni,

District - Harda

Occupier of the industry operation or

process.

Industry category Primary

Storage (Except Controlled atmosphere

and cold)

Storage Capacity

50,000 MT of Wheat

Year of establishment

November 2015

Date of the Last Environment Statement submitted

N/A

#### PART - B

# Water and Raw Material Consumption

i. Water consumption in m3/d

Nil

Process

Not Applicable

Cooling

Not Applicable

Domestic

6m3/d KLD

II. Raw Material Consumption

Not applicable

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 (mass/volume)	Percentage of variation from prescribed standards with reasons.
(a) Water	1.5 KL/day (Avg)	PH - 8.5 (Avg) BOD - 25 mg/1 (Avg) COD - 240 mg/1 (Avg)	Within Prescribed limit
(b) Air - Particulars Matter - Nitrogen Dioxide (Avg) - Sulphur Dioxide (Avg)	Nil	Nil	

## PART - D

# **HAZARDOUS WASTES**

(as specified under Hazardous Wastes (Management & Handling Rules, 1989)

Hazardous Wastes	Total Quantity (Kg)			
	During the previous financial year 2019-20	During the previous financial year 2020-21-20		
(b) From Process (3) Used Oil (4) Waste Oil	(3) Used Oil - 30 Kg (4) Waste Oil - Nil	(5) Used Oil - 20 Kg (6) Waste Oil - Nil		
b. From Pollution Control Facility	Nil	Nil		

# PART - E

## SOLID WASTES

Solid Wastes	Total Quantity (Kg)		
	During the previous financial year 2019-20	During the previous financial year 2020-21	
b. From process – Agro Waste	Nil (All the collected material from cleaning wheat such wheat straw and husk etc are used for site filling)	Nil	
b. From Pollution Control Facility	Nil	Nil (3)	

Category of Waste	Characteristics	Quantity	Disposal Practice
Solid Waste	Wheat Straw and Husk, Dust	Nil	Nil
Hazardous Waste – Used Oil	Used Oil (Liquid)	25 Kg	Hazardous waste are disposed off to registered recyclers according to applicable Hazardous Wastes Management Rules

#### PART - G

M/s. Adani Agri Logistics (Harda) Limited has planned, designed and installed the pollution abatement measures in view of conservation of nature resources and environment protection. The waste water generated from domestic use is used for horticulture & plantation inside factory premises helping and conversion by developing plantation to promote healthy development of flora and fauna. Increasing in number of plants and plantation area help in arresting air pollution thus conserving natural resources like ground water. Land and air for better balance in ecosystem.

In addition the factory has installed multi-cyclones, partial bag filter in order to reduce air pollution. Waste water treatment, air pollution control equipment was contributing in pollution abatement measure. The efforts taken by company have positive impacts on conservation of natural resources by reducing further lowering of ground water level, soil conversation and air pollution control which was taken care by increased number of plans every year supporting environment protection policy.

The cost of production has impact on pollution abatement measure by expressing capital investment on pollution control activities. Please refer below for capital expenditure on pollution control measures.

#### PART - H

M/s. Adani Agri Logistics (Harda) Limited has stressed on taking additional measures for environment protection including prevention of pollution. The Company has taken effective step for up-gradation of presently adopted pollution control technique and efficient plant operation for abatement of pollution and environmental protection.

In Additional investment was made for betterment of plant operation and environment protection at Wheat unloading section which is equipped with latest designed cyclones and bag filters to arrest the dust while handling of incoming Wheat & Green belt development in and around the plant premises.

### PART - I

Any other particulars for improving the quality of environment.

- 6. We are providing safe drinking from our industrial RO to our employees.
- 7. We provide dust mask to workers & employees during unloading of wheat.
- 8. Extensive plantation in and around the plant as this is a continues process in company.
- 9. Regular thrust on Environment awareness conducting training classes at plant.
- 10. Good Housekeeping.

plant.