

Environmental Statement for the financial year ending the 31st March 2015

PART – A

- (i) Name and address of the owner/occupier of the industry operation or process.
Almega Paints Pvt. Ltd, PO: Tulsiberia, PS: Uluberia, Dist: Howrah-711401
- (ii) Industry category: **Paint Industry**
- (iii) Production capacity- monthly- **Water Base 1980 MT, Solvent Base- 1980 MT, Resin- 460 MT(Solid)**
- (iv) Year of establishment: **Water Base 08.07.10, Solvent Base 13.4.12, Resin 21.04.14**
- (v) Date of the last environmental statement submitted: **1st year**

PART – B

Water and River Material Consumption

- (1) Water consumption m³/d:
Process: **02.00 (polluted)**
Cooling: **16.00 (Process, gardening included)**
Domestic: **04.50**

Name of Products	Process water consumption per unit of product output.	
	During the previous financial Year (KG Per KL) 2013-14	During the Current financial Year (KG Per KL) 2014-15
	(1)	(2)
(1) Paints	217.70	207.64

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	
Please see Annexure I		during the previous financial year	during the current financial year

*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	Pl see Annexure II	Pl see Annexure III	Within the limit
b) Air	Pl see Annexure II	Pl see Annexure III	Within the limit

PART - DQ

Hazardous Wastes

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

Hazardous Waster	Total Quantity (Kg.)	
	During the previous Financial Year 2013-14	During the current Financial year 2014-15
Pl see Annexure V		

- a) From process: (Resin & Paint) ----- 310 kg
- b) From pollution control facilities. 980 kg 700 kg
(ETP sludge)

PART – E
Solid Wastes

		Total Quantity	
		during the previous financial year 2013-14	during the current financial year 2014-15
(a)	From process	168 T	178 T
(b)	Form pollution control facility	-----	-----
(c)	(1) Quantity recycled or re-utilized within the unit	-----	-----
	(2) S old	-----	-----
	(3) Disposed(Plastic, papers & damaged cartoon)	168 T	178 T

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. **(Pl see annexure VI)**

**Hazardous Wastes sent to WB Waste Management Ltd., Haldia,
Solid waste plastic, papers & damaged cartoon disposed off through local vendors**

PART – G

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

Please see Annexure IV

PART – H

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

The ETP drain will be reworked and raised so that the effluent will not be mixed up with any other sources of water. Estimated cost will be Rs 2 lacks

PART – I

Any other particulars for improving the quality of the environment.

ETP will be redesigned to make the operation easy and more effective. Consultants opinion is being sought. Estimated cost will be approx. Rs 15 lacks.