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14 April 2021

To,

**The Regional Officer,**  
Haryana State Pollution Control Board  
Gurgaon

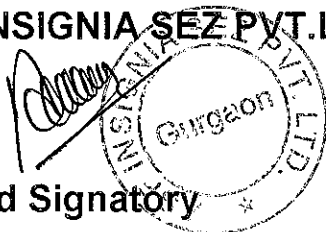
**Sub.: Submission of Form- V, Environmental Statement for the financial year 01.04.2020 to 31.03.2021**

Dear Sir,

We are enclosing herewith Form-V for the period from **01.04.2020 to 31.03.2021** i.e. Environmental Statement for the financial year 2020 to 2021 for our site at Village Gwal Pahari, Tehsil Wazirabad Distt. Gurgaon (Haryana).

Thanking you,  
Yours faithfully,

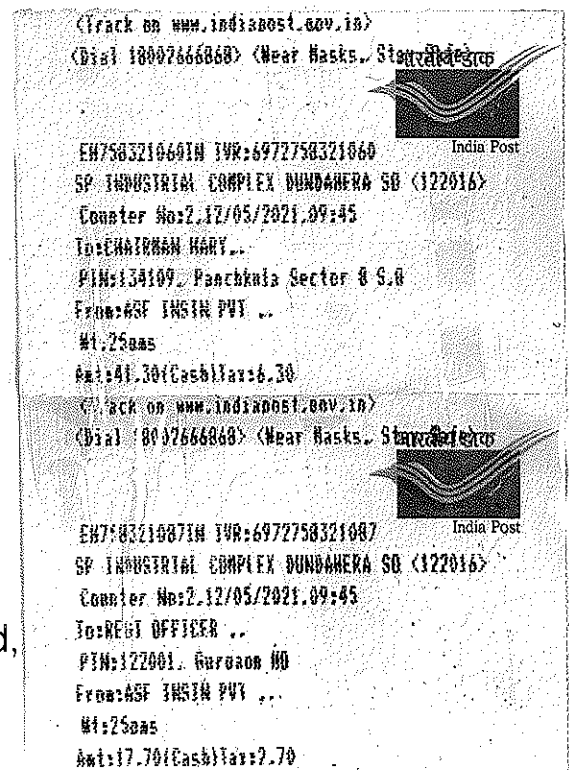
For **ASF INSIGNIA SEZ PVT. LTD.**



**Authorized Signatory**

Encl: As Above

CC: The Chairman  
Haryana State Pollution Control Board,  
C-11, Sector-6, Panchkula



**ASF INSIGNIA SEZ PRIVATE LIMITED**

Site Office : ASF Insignia SEZ (IT/ITES), Vatsal Valley (Gwal Pahari), off Gurugram-Faridabad Road, Gurugram-122003, Haryana  
t: +91 124 4777200 f: +91 124 4234110 e: corporate@asfinfrastructure.com w: www.asfinfrastructure.com  
Regd. Office : 11, Babar Lane, Bengali Market, New Delhi-110001 t: +91 11 23355511 f: +91 1123739298  
Corp. Office : ASF Centre, 362-363, Udyog Vihar, Phase-IV, Gurugram-122016 (India)

CIN U45201DL2005PTC140408

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**FORM – V**  
(See Rule-14)

Environmental Statement for the financial year 01.04.2020 - 31.03.2021

**Part-A**

- (i) Name and address of owner/occupier of the Industry, operation or process : ASF Insignia SEZ Pvt. Ltd.  
Village Gwal Pahari, Sub-Tehsil  
Wazirabad Distt. Gurgaon, Haryana
- (ii) Industry category: Primary (STC code) : IT/ ITES Special Economic Zone  
Secondary- (SIC Code)
- (iii) Production capacity: Units : Not Applicable
- (iv) Year of establishment : November, 2011
- (v) Date of last environmental statement submitted :

**Part – B**

**Water and Raw material consumption**

**(i) Water consumption m<sup>3</sup>/day:**

Process : NIL  
Cooling : 25 m<sup>3</sup> /day (25 m<sup>3</sup> /day treated sewage)  
Domestic : 176 m<sup>3</sup>/day ( 176 m<sup>3</sup> /day extracted from ground through approved tube well)  
Horticulture : 100 m<sup>3</sup> /day (100 m<sup>3</sup> /day treated sewage)

**HUDA WATER SOURCE NOT PROVIDED YET**

S. No.	Name of Products	Process water consumption per unit of product output	
		During the previous financial year	During the current financial year
1.	Not Applicable	Not Applicable	Not Applicable

**(ii) Raw Material consumption : Not Applicable**

S. No.	*Name of Raw Material	Name of Products	Consumption of raw material per unit output	
			During the previous financial year	During the current financial year
1.				
2.				
3.				

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



**Part – C**  
Pollution discharged to environment /unit of output  
(Parameters as specified in the consent issued)

	Pollutants	Quantity of pollutants discharged (mass/day)	Concentration of pollutants in discharges (mass/volume)	Percentage variation from prescribed standards with reasons
(a) Water	Zero Discharge Unit. No pollutants discharged into the environment as the entire sewage is treated and the entire (100%) treated effluent from STP is used for cooling towers and horticulture. The monitoring report of STP effluent is enclosed as <i>Annexure - I</i> .	Not Applicable	Not Applicable	Not Applicable
(b) Air	Emissions from stacks of back-up DG sets (operated only during power failure) The Stack Emission monitoring report is attached as an <i>Annexure – II</i>	The results of monitoring of DG stack emissions from approved laboratory is enclosed as Annex 2		

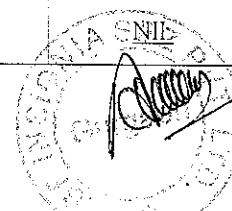
**Part – D**  
**Hazardous Wastes**

(As specified under Hazardous Wastes (Management, Handling and Trans- boundary Movement) Rules,

	Hazardous Wastes	Total Quantity (kg)	
		During the previous financial year	During the current financial year
(a) From process	Used Oil from DG sets	3080 L	6160 L
(b) From Process	E-Waste ( Burnt lights, hardware etc )	1000 KG	NIL
(c) From pollution control facilities	Not Applicable	Not Applicable	Not Applicable

**Part – E**  
**Solid Wastes**

	Solid Wastes	Total Quantity (kg)	
		During the previous financial year	During the current financial year
(a) From process ( IT/ITES Special Economic Zone)	1) Wet Garbage	174562 KG	6322 KG
	2) Dry Garbage	154826 KG	47910 KG
	3) Scrap	NIL	NIL
(b) From pollution control facility	STP Sludge	227990 KG	17061.6 KG
(c) (1) Quantity recycled or re-utilizes within the unit	1) Dewatered STP Sludge is used as manure in	NIL	



	horticulture		
(2) Sold	1) Scrap		NIL
(3) Disposed	1) Wet Garbage is disposed to Govt. of Haryana authorized vendor.	174562 KG	6322 KG
	2) Dry Garbage is disposed to Govt. of Haryana authorized vendor	154826 KG	47910 KG

**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.

Solid wastes	Solid Wastes are segregated into organic biodegradable wastes (Waste vegetables, food, etc) , non-biodegradable wastes (paper, plastic, glass, etc) and Domestic Hazardous waste ( sanitary & other non recyclable & non combustible waste ) and collected in separate bins. The said wastes are disposed to MCG/ State Govt. Approved vendor.
Hazardous wastes	The used oil from DG sets is sold to authorized waste recycler.

**Part – G**

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

**Treated effluent from STP is recycled for use in toilet flushing, Air-conditioning and horticulture**

**Part – H**

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

**All measures for environmental protection and abatement/ prevention of pollution have already been taken. Therefore, no additional measure is envisaged.**

**Part – I**

Any other particulars for improving the quality of the environment:

1. The entire sewage is treated up to the tertiary level in the STP.
2. The entire (100%) treated effluent from STP is recycled for use in HVAC, toilet flushing & horticulture.
3. Required stack height for DG sets provided as per norms to reduce air pollution.
4. Acoustic treatment of DG room for reduction/control of noise as per norms.
5. Adequate tree plantation has been carried out for dust control, noise control ,protection from pollutants in air , shading and aesthetics.
6. Rainwater harvesting pits have been provided for recharge of groundwater.
7. Solid wastes are segregated and recycled through authorized vendors.
8. Operation of of anti smog gun for dust control , for its application, 24 KLD of STP Treated Water is being used
9. Installation of Online monitoring system for STPs

