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KIC METALIKS LIMITED

"Sir RNM House" 3B, Lal Bazar Street,
4th Floor, Room No. 2, Kolkata - 700 001
Phone : +91-33-2210 3301
Fax : +91-33-4001 9636

Ref. No. KIC/POLLU-FORM-V/2020 -21/064

The Environmental Engineer
Durgapur Regional office
West Bengal Pollution Control Board
City Centre,
Durgapur - 16

Date : 24.07.2020

Dear Sir,

Sub :- Submission of Environmental Statement for the year of 2019 - 2020

Ref : Ministry's Environmental Clearance No. J- 11011/556/2009-IA.II (I) Dated
24.05.2011

Dear Sir,

With reference to the above subject we would like to inform you that we have
Submission of Environmental Statement Form - V for the year of 2019-2020.

Please find enclosed herewith other related documents for your ready reference.

We would be obliged for your kind co-operation in this regard.

Thanking you,

Yours faithfully,

For **KIC METALIKS LTD.**

ARUN KUMAR DAS
SR.GENERAL MANAGER
Mobile No. 9874943332/05



Copy to : The Chief Conservator of Forests
The Regional Office (EZ, Ministry of Environment & Forest
A/3, Chandrasekharpur, Bhubaneswar - 751 023 (Orissa)

CIN : L01409WB1986PLC041169

Factory : Raturia, Angadpur, Durgapur - 713 215, Phone : 9874943342

E-mail : info@kicmetaliks.com ● Website : www.kicmetaliks.com

[FORM – V]
(See rule 14)

Environmental Statement for the financial year ending the 31st March 2020

PART – A

(i) Name and address of the owner/occupier : Shri Radhey Shyam Jalan (MD)
of the industry operation or process. KIC METALIKS LTD.
Factory : Raturia,Angadpur,DGP –15 (WB)

Reg. Office : “ Sir RNM House ” 3B Lal Bazar
Street,4th Floor,Room No.2,Kol-1

(ii) Industry category Primary ----- : Red Category
(STC code) Secondary.-----
(SIC Code)

(iii) Production capacity.-----Units

1. Pig Iron -----	1,65,000 MTPA
2. Cement -----	36,000 MTPA
3. Sinter -----	3,36,600 MTPA
4. CPP -----	4.7 MW

(iv) Year of establishment : Year : 1986

(v) Date of the last environmental statement submitted : The financial year ending
the 31st December 2019

PART – B

Water and River Material Consumption

(1) Water consumption m³/d:

Process -----	114432	KL/PA
Cooling -----	508586	KL/PA
Domestic -----	12714.6	KL/PA

For KIC METALIKS LTD

PRADIP DAS
DY. MANAGER

Name of Products

PIG IRON & SINTER.

During the previous financial Year

During the Current financial year

1. PIG IRON

141711.020 MT

2. SINTER

144237.000 MT

3. Substituted by Rule 2 (b) of the Environment (Protection) Amendment Rules, 1993 notified vide G.S.R 3'6 (E) dated 22.04.1993.

Raw Material Consumption

Enclosed **ANNEXURE - A**

Name of raw materials

Name of products

Consumption of raw material per
Unit of output

During the
previous financial
year 2018-19

During the
current financial
year 2019-20

*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	: Zero discharges is maintained .Treated domestic water is being used in horticulture and green belt development.		
b) Air	: Stack Emission :		
	(i) Stack attached with Stove--- Stack Emission within the permissible Limit.		
	(II) Stack attached with CPP --- Stack Emission within the permissible Limit.		
	(III) Stack attached with Tail ESP (SP)--- S. Emission within the permissible Limit.		
	(IV) Stack attached with Head ESP(SP)--- S. Emission within the permissible Limit.		
	(IV) Stack attached with Cement Plant-- Stack Emission within the permissible Limit.		
	(IV) Stack attached with MBF-- Stack Emission within the permissible Limit.		

For KIC METALIKS LTD

PRADIP DAS
DY. MANAGER

PART – D
Hazardous Wastes

(as specified under Hazardous Waste Management and Handling Rules, 1989) Hazardous Waster	Total Quantity (Kg.)	
	During the previous Financial Year 2018 – 2019	During the current Financial year 2019 - 2020


- a) From process Enclosed **ANNEXURE - B**
- b) From pollution control facilities. BAG FILTER BAG FILTER

PART – E
Solid Waste

Total Quantity	
During the previous financial year 2018 - 2019	During the current financial year 2019 - 2020

- (a) From process : **Granulated Slag** **Granulated Slag**
- (b) Form pollution control facility : BAG FILTER BAG FILTER
- (c) (1) Quantity recycled or re-utilized within the unit : NIL NIL
- (2) Sold : Granulated Slag Granulated Slag
- (3) Disposed : NIL NIL

For KIC METALIKS LTD


PRADIP DAS
DY. MANAGER

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.

Hazardous Waste :

All used chemical Galan / Jar generated from the different section of the Plant is being collected and then stored at Hazardous waste room & used container takes back by the supplier and after refilling they again supply us and other Hazardous Waste will be sale out to authorizes recycler.

Solid Waste :

Granulated Slag is generated during the process of Pig Manufacturing and sold out to Cement Industry.

PART - G

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

Utilization of raw materials for the manufacturing of Pig Iron :

We are consume all type of raw materials per day from different place or mines transported in cover and stored the same maximum covered with tarpaulin.

Energy efficient equipments like CFL and LED lights have been installed to conserve energy.

Green Area – Well maintained green area is developed at inside the premises to reduce noise pollution, air pollution.

D.G Sets are equipped with acoustic enclosure & stacks of adequate height to reduce the noise and control the stack emission to abate air pollution and also inform DG SET running in case of emergency only.

For KIC METALIKS LTD

PRADIP DAS
DY. MANAGER

PART – H

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

- (1) Reduce the fresh water requirement
- (2) Acoustic Enclosure – Reduce the noise level.

PART – I

Any other particulars for improving the quality of the environment.

Green Area – Reduce Noise level, Reduce air pollution, and increase scenic beauty

For KIC METALIKS LTD


PRADIP DAS
DY. MANAGER

PART - B

FORM V (SEC RULE 14)

ANNEXURE

RAW MATERIAL CONSUMPTION FROM 1ST APRIL 2019 TO 31 MARCH 2020

SL.NO.	NAME OF RAW MATERIALS	NAME OF PRODUCTION FINIS GOODS	CONSUMPTION OF RAW MATERIALS.		M / TON
			DURING THE PREVIOUS FINANCIAL YEAR FROM 01.04.2018 TO 31.03.2019	DURING THE CURRENT FINANCIAL YEAR FROM 01.04.2019 TO 31.03.2020	
1	IRON ORE	PIG IRON 141711.020 MT	152987.900	117349.160	
2	SINTER		163717.680	124180.930	
3	DOLOMITE		20157.740	17972.880	
4	LIME STONE		15016.180	12319.750	
5	QUARTZITE		0.000	0.000	
6	COKE		124450.040	86367.920	
7	IRON ORE FINES	SINTER 144237.000 MT	154976.770	16645.720	
8	SINTER FINES		16129.450	11011.020	
9	COKE FINES		18357.500	15645.040	
10	LIME STONE		22907.490	17464.900	
11	DOLOMITE		18438.810	21272.000	
12	MILL SCALE		5253.390	6149.220	

PRADIP DAS
DY. MANAGER

For KIC METALLURG LTD