

#### GOA STATE POLLUTION CONTROL BOARD

#### FORM V

(See Rule 14)

Environmental Statement for the financial year ending on 31st March on or before 30th of September every year.

PART A					
(i)	(i) Name and address of the owner/ occupier of the industry operation or process		:	SUM	IT GUPTA
( <b>ii</b> )	(ii) Industry category Primary-(STC Code) Secondary-(STC Code)		:	RED, Miscellaneous Red	
(iii)	Production capacity		:	Tonnes	
Production Name		Production	Capacity		Production Unit
Nickel, Cobalt & Copper Metal & its Salts			630		Metric Tonnes/Month
Zinc Sulphate Solution			5		Metric Tonnes/Month
Sodium Sulphate Crystals			810		Metric Tonnes/Month
Manganese Sulphate Solution and Crystal			100		Metric Tonnes/Month
(iv)	Year of establishment		:	1996	

(v) Date of the last environment statement submitted

# PART B

:

27/09/2019

1. Water consumption m3/ d

Process : NIL

Cooling : NIL

Domestic : 4.4 KL/day

Name of products	Process water consumption per unit of product output		
	During the previous financial year	During the current financial year	
Nickel, Cobalt & Copper Metal & its Salts	NIL	Nil	
Zinc Sulphate Solution	Nil	Nil	
Sodium Sulphate Crystals	Nil	Nil	
Manganese Sulphate Solution and Crystal	Nil	Nil	

#### 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	
No production for the FY 2021-22	Nil	Nil	Nil	

\*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.

Pollution	Quantity of pollutants discharged(mass/day)	Concentration of pollutants in discharges(mass/volu me)	Percentage of variation from prescribed standards with reasons
Water	Nil	Nil	Nil
Air	Nil	Nil	Nil

Name of Pollutants : No production for the FY 2021-22.

## PART D Hazardous Wastes

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

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

### PART E Solid Wastes

	Total Quantity	
	During the previous financial year	During the current financial year
(a) From process	Nil	Nil
(b) From pollution control facility	Nil	Nil
(c)(1) Quantity recycled or re-utilised within the unit	Nil	Nil
(2) Sold	Nil	Nil
(3) Disposed	Nil	Nil

## 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 Hazardous waste generated during the Industry process are (1)Process residue(solid) and used/spent oil.(liquid)

disposal: Process residue to be disposed in CHWTSDF. .

# PART G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production the cost of pollution abetment measures are considered under annual budget of the unit hence there is no impact of the pollution control abetment measures on cost of production .

## PART H

Additional measures/ investment proposal for environmental protection abatement of pollution, prevention of pollution We have taken significant efforts for improving the housekeeping and maintaining the same within the factory premises. There is no overflow of any solution or spillage of sludge/waste and fugitive emission. Same control shall be maintained during plant operation. Repair and maintenance of the shed for the storage of hazardous waste to avoid it getting exposed to wind and rain is completed

### PART I

Any other particulars for improving the quality of the environment Nil.

Remarks : Nil.