

To,
The Member Secretary,
Goa State Pollution Control Board,
Dempo Towers, 1st Floor,
EDC Patto Plaza,
Panaji, Goa

Ameel
26/09/2018

Date: 19.09.2018

Goa State Pollution Control Board
Opp. Saligao Seminary
Saligao, Bardez Goa.

Sub: Submission of Environmental Statement for the Financial Year 2017-2018 for
Met Coke Division, Waste Heat Recovery Power Plant-1.

Ref:- Consent To operate No:-5/416/95-PCB/C2-1786 dated 14/07/2016, Met Coke
Division, Waste Heat Recovery Power Plant-1.

With reference to above subject find enclosed herewith Environment Statement in Form V
for financial year 2017-2018 for Met Coke Division & Waste Heat Recovery Power Plant-1
for your perusal.

Kindly acknowledge the receipt.

Thanking you,

Yours Faithfully,
For Vedanta Limited

Handwritten signature
24/09/2018

Saptesh Sardesai
Head Met Coke Division

Encl: as above

VEDANTA LIMITED

Value Added Business, Met Coke Division, Navelim, PO Sanquelim, Bicholim, Goa-403 505
Tel +91-832 398 1400 | Fax +91-832 398 1575 | Web: www.sesagoironore.com

Registered Office: Vedanta Limited, 1st Floor, 'C' wing, Unit 103, Corporate Avenue, Atul Projects, Chakala, Andheri (East), Mumbai 400093, Maharashtra, India.
CIN: L13209MH1965PLC291394

FORM V

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR ENDING 31st MARCH 2018

PART--- A

i	Name & address of the owner /occupier of the industry operation or process	Mr. G.R Arun Kumar The Occupier Vedanta Ltd. – Met Coke Division I & Waste Heat Recovery Plant Navelim Goa 403107
ii	Industry category	Major
iii	Production capacity	3,22,000 T / Year Met Coke Division . 33MW Generation of Power
iv	Year of establishment	April 1995.
v	Date of last environment statement submitted	24 th September 2017 for the financial year ending March 2017.

PART ---- B

Water and Raw Material consumption

(1) Water consumption m³/d

(a)	Process	Nil
	Met Coke Division	
(b)	Cooling	485 m ³ /day
(c)	Domestic (includes gardening)	95 m ³ /day
	Waste Heat Recovery Plant	
(b)	Boiler feed / Cooling water	1981 m ³ /day
(c)	Domestic (includes gardening)	2 m ³ /day

	Name of the product	Process water consumption per unit of product out put	
		During previous financial year 2016-2017	During current financial year 2017-2018
1	Metallurgical Coke	For Coke Quenching 0.65 m ³ / t Coke	For Coke Quenching 0.644m ³ / t Coke
2	Power from waste heat of COFG)	0.048 m ³ water for 1 MWhr Power	0.039 m ³ water for 1MWhr Power

