

N. Nete
26/09/2018

Goa State Pollution Control Board
Opp. Saligao Seminary Date: 19/09/2018
Saligao, Bardez Goa.

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

Sub: Submission of Environmental Statement for the Financial Year 2017-2018 for
Pig Iron Plant I.

Ref:- Consent To Operate No:-5/364/94-PCB/CI-2355 dated 14/12/2016, Pig Iron Plant I,
Amona, Bicholim-Goa

Sir,
With reference to above subject find enclosed herewith Environment Statement in
Form V for Vedanta Ltd.- Pig Iron Plant I, Amona, Bicholim-Goa for financial year
2017-2018 for your perusal.

Kindly acknowledge the receipt.

Thanking you,

Yours Faithfully,
For Vedanta Limited – Value Addition Business

Recd
N. Nete
Nitesh Nirala
Head Pig Iron Division

Encl: as above

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 Limited – Pig Iron Division, Amona, Bicholim Goa 403107
ii	Industry category	Major
iii	Production capacity	2,92,000 T / Year Pig Iron
iv	Year of establishment	March 1992
v	Date of last environment statement submitted	24 th September 2017

PART ---- B

Water and Raw Material consumption

(1) Water consumption m³/d

(a)	Process	89.65 m ³ / Day
(b)	Cooling	1593.9 m ³ / Day
(c)	Domestic	92.57 m ³ / Day

	Name of the product	Process water consumption per unit of product out put	
		During previous financial year 2016-17	During current financial year 2017-18
1	Pig Iron	Process Water - 0.06 m ³ /t Pig Iron Cooling Water -1.95 m ³ /t of Pig Iron	Process Water - 0.126 m ³ /t Pig Iron Cooling Water -2.24 m ³ /t of Pig Iron

