

Date: 28/06/2017

To
The Environment Officer,
Karnataka State Pollution Control Board,
House No. C.A-2, 3rd Main, K.H.B Office,
Sadik Nagar Road, Chitradurga- 577 501

Respected Sir,

Subject: Submission of the Bio- Medical Waste Annual Returns in Form-4 for the year 2016-17 for A. Narrain Iron Ore Mine (ML: 2677) of M/s Vedanta Limited.

Reference: Consent to Operate and Authorization No. AWH-300531 PCB ID: 10241 dated 30/06/2016.

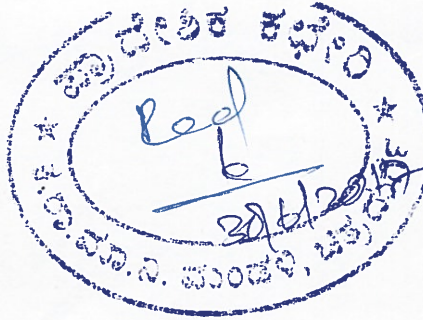
With reference to the Rule no. 13 stipulated under the Bio-Medical Waste Management Rules, 2016, we are hereby furnishing annual returns in Form 4 for Collection, Storage and Disposal of Bio- medical waste for the year 2016-17 for A Narrain Mines, Vedanta Limited.

Thanking you,

Yours faithfully,
For Vedanta limited,



Vijayanand Chakrasali
Head Operations



Enclosures: Duly filled Form IV for Annual Returns of Bio-Medical Waste.

Copy to: The Environment Officer, Karnataka State Pollution Control Board, Bangalore

Form - IV
(See rule 13)
ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

1.	Particulars of the Occupier	
	(i) Name of the authorized person (occupier or operator of facility)	Dr. Konkappa (Occupational Health Specialist) A. Narrain Iron Ore Mine, Vedanta Limited
	(ii) Name of HCF or CBMWTF	Dispensary, A. Narrain Iron Ore Mine
	(iii) Address for Correspondence	Meghalahalli Office Complex, Bheemasamudra Post, Chitradurga (Karnataka)- 577520
	(iv) Address of Facility	Meghalahalli Office Complex, Bheemasamudra Post, Chitradurga (Karnataka)- 577520
	(v) Tel. No, Fax. No	(M) 08194-238100; Fax: 08194238170
	(vi) E-mail ID	Konkappa@vedanta.co.in
	(vii) URL of Website	www.sesagoa.co.in
	(viii) GPS coordinates of HCF or CBMWTF	Latitude: 14°13'38.2"N Longitude: 76°12'43.8"E
	(ix) Ownership of HCF or CBMWTF	M/s Vedanta Limited
	(x) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	One time Authorization for non-bedded facility
(xi). Status of Consents under Water Act and Air Act	Consent to Operate and Authorization No. AWH-300531 Dated 30/06/2017 valid till 30/06/2021	
2	Type of Health Care Facility	
	(i) Bedded Hospital	NA
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	Non bedded Dispensary
	(iii) License number and its date of expiry	NA
3	Details of CBMWTF	
	(i) Number healthcare facilities covered by CBMWTF	NA
	(ii) No of beds covered by CBMWTF	NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	NA
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	NA
4	Quantity of waste generated or disposed in Kg	Yellow • Expired or Discarded

	per annum (on monthly average basis)	Category:	Medicines: 3 bags Soiled Waste: 2 Kg (Cotton swabs)
		White Category:	Waste sharps including Metals: 0.5 Kg (Sharp wastes, needles)
		Red Category:	Contaminated Waste: 6 Kg (Empty Syringes without needles, bottles, tubes)
		Blue Category:	Glassware: 2 Kg (medicine vials and ampoules)
		General Solid Waste:	General Solid Waste: 40 Kg
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	Size:	NA
		Capacity	
		Provision of Onsite Storage:	
	(ii) disposal facilities	NA	
	(iii) Quantity of recyclable wastes sold to authorize recyclers after treatment in kg per annum.	63 Kg	
	(iv) No of vehicles used for collection and transportation of biomedical waste	One (KA 22 B 6882)	
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	NA	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	Sushanth Environmental Technologies, Amaravathi Colony, Kodihalli Road, Harihar Taluq, Davangere District, Karnataka- 577001.	
	(vii) List of member HCF not handed over Bio-medical waste.	NA	
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	NA	
7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management.	Training conducted for handling of Bio-medical waste by Occupational Health Doctor	
	(ii) Number of personnel trained	Three (also immunization for all health care workers involved in handling of bio-medical waste for protection against diseases including Hepatitis B and Tetanus is done)	
	(iii) number of personnel trained at the time of induction	NA	
	(iv) number of personnel not undergone any training so far	Nil	
	(v) Whether standard manual for training is available?	NA	
	(vi) any other information)	-	

8	Details of the accident occurred during the year	NA
	(i) Number of Accidents occurred	NA
	(ii) Number of the persons affected	NA
	(iii) Remedial Action taken (Please attach details if any)	NA
	(iv) Any Fatality occurred, details.	NA
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA
	Details of Continuous online emission monitoring systems installed	NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NA
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	NA
12	Any other relevant information	NA

Place: Bheemasamudra

Date: 28/06/2017

Dr. N. KONKAPPA, MBBS
Mines Doctor, Vedanta Ltd ,
Bheemasamudra
Chitradurga Tq & Dist,

Signature of the authorized person