

Ref: SCRL/IMS/ENV/05/F00

23.01.2024

To
The Environmental Engineer,
AP Pollution Control Board,
Regional Office,
Ananthapuramu.

Dear Sir

Sub: Submission of Biomedical waste Annual report in FORM IV for the year 2023 - reg

Ref: Order No: ATP/24/APPCB/RO/ATP/BMWMM/2019-543 dated 16.09.02019 &

amendment order dated 12.04.2023.

We are submitting herewith the annual report under the Bio medical waste Management rules, 2016 for Occupational Health Centre of M/s Sagar Cements Limited located at Gudipadu (V), Yadiki (M), Ananthapuramu (Dist) for the year January 2023 to December 2023.

This is for your kind information.

Thanking you

Yours faithfully, For Sagar Cements (R) Limited,

E. P. Ranga Reddy

(Vice President - Works)



















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EPR-2/5















Form - IV (See rule 13) ANNUAL REPORT

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)]

| S.NO | | P | Particulars | | | |
|------|--|---|---|--------|--|--|
| 1. | Particulars of the Occupier : | | | | | |
| | (i)Name of the authorised person (occupier or operator of facility) | : | E.P. Ranga Reddy VP (Works) | | | |
| | (ii) Name of HCF or CBMWTF | : | M/s Sagar Cements (R) Ltd, Occupational Health Centre | | | |
| | (iii) Address for Correspondence | : | Sagar Cements (R) Limited, Gudipadu (Village & Post) Yadiki (Mandal), Anantapur (District), Andhra Pradesh (State), Pin code-515408. | | | |
| | (iv) Address of Facility | : | M/s. Sriven Environ Technologies,Sy.NO.277- 1A,Dumpetla (Village), Dharmavaram (Mandal), Anantapur (District) | | | |
| | (v)Tel. No,Fax. No | : | +91 9912229211 | | | |
| | (vi) E-mail ID | : | rangaep@sagarcemen | ts.in | | |
| | (vii) URL of Website | : | www.sagarcements-r.i | | | |
| | (viii) GPS coordinates of HCF or CBMWTF | : | 15 ⁰ 03'59.97"N 77 ⁰ 58'54.67"E | | | |
| | (ix) Ownership of HCF or CBMWTF | : | Sagar Cements (R) Ltd | d, OHC | | |
| | (x). Status of Authorisation under the Bio- Medical Waste (Management and Handling) Rules | | Order No: ATP/24/APPCB/RO/ATP/BMWMM/2019-543 dated 16.09.02019 & amendment order dated 12.04.2023. BMW authorization valid up to 31.08.2025 | | | |
| | (xi). Status of Consents under Water Act and Air Act | : | Cement Plant: APPCB/KNL/ATP/17731/HO/CFO/2020 dated 14.12.2020, & expansion order dated 02.01.2023 Captive Power Plant: APPCB/KNL/KNL/17731/CFO&HWM/HO/2021 dated 29.04.2021 and amendment order dated 15.07.2021. Mines: Order no.1307195/APPCB/KNL/ATP/CTO/HO/2022 dated 30.11.22 | | | |
| 2. | Type of Health Care Facility | | Occupational health Centre | | | |
| | (i) Bedded Hospital | : | No. of Beds:02 | | | |
| | (ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any Other) (iii) License number and its date of expiry | : | Not Applicable Not Applicable | | | |
| 3. | Details of CBMWTF | • | Not Applicable | | | |
| ٥. | (i) Number healthcare facilities covered by CBMWTF | : | Not Applicable | | | |
| | (ii) No of beds covered by CBMWTF | : | Not Applicable | | | |
| | (iii) Installed treatment and disposal capacity of CBMWTF: | : | Not Applicable | | | |
| | (iv) Quantity of biomedical waste treated or disposed by CBMWTF | : | Not Applicable | | | |
| 4 | Quantity of waste generated or disposed in | posed in : Yellow Category 3.492 kg/annum | | | | |
| | Kg per annum (on monthly average basis) | | Red Category 15.688 kg/annum | | | |
| | | | White Category - Blue Category 5.106 kg/annum | | | |
| | | | | | | |
| | | | Nil | | | |

| · . | Details of the Storage, treatment, transporta | tion, | proce Disposal Fa | | | | | |
|-----|---|-------|--|-----------|-----|--------|------------|----|
| | (i) Details of the on-site storage facility | : | Size Not Applicable | | | | | |
| | | | Capacity Not Applicable | | | | | |
| | | | Provision Of on-site storage Cold Storage /any other | | | | | |
| | | | Provision: Stored in Storage bins. | | | | | |
| | Disposal Facilities | 1: | Type of | No. Of | | acity | Quantity | |
| | | | treatment | Units | | Day | Treated or | r |
| | | | equipment | | " " | , | Disposed | |
| | | | equipinione | | | | Kg/Annum | |
| | | | Incinerators | Nil | NA | | NA | • |
| | | | Plasma | Nil | NA | | NA | |
| | | | Pyrolysis | INII | IVA | ì | INA | |
| | | | Micro Wave | Nil | NA | | NA | |
| | | | | Nil | NA | | NA | |
| | | | Hydro Clave | | | | | |
| | | | Shredder | Nil | NA | | NA | |
| | | | Needle Tip | 1 | - | | - | |
| | | | Cutter/ | | | | | |
| | | | Destroyer | | | | | |
| | | | Sharps | Nil | NA | | NA | |
| | | | Encapsulation | Nil | NA | | NA | |
| | | | /Concrete pit | | | | | |
| | | | Deep Burial | Nil | NA | | NA | |
| | | | Chemical | Nil | NA | | NA | |
| | | | Disinfection | | | | | |
| | | | Any other | Nil | NA | | NA | |
| | | | Treatment | | | | | |
| | | | Equipment | | | | | |
| | | | | | | | | |
| | (iii)Quantity of recyclable wastes sold to | : | Nil, as biomedical wastes are disposed to Commo waste treatment facility operator | | | | Common | |
| | authorised recyclers after treatment in Kg | | | | | | | |
| | per Annum | | | | | | | |
| | (iv)No of vehicles used for collection and | : | Nil, as biomedical wastes are collected and transport | | | | | ed |
| | transportation of biomedical waste | | by a Common waste treatment facility operator | | | erator | | |
| | (v) Details of incineration ash and | : | | Quantity | | Where | | |
| | ETP sludge generated and disposed | | | Generated | | Dispos | ed | |
| | during the treatment of wastes in Kg | | Incineration | NA | | NA | | |
| | per annum | | Ash | | | | | |
| | | | ETP Sludge | NA | | NA | | |
| | | | | | | | | |
| | (vi) Name of the Common Bio-Medical | : | M/s.Sriven Environ Technologies, Sy.NO.277 | | | | | |
| | Waste Treatment Facility Operator through | | 1A,Dumpetla (Village), Dharmavaram | | | | | |
| | which wastes are disposed of | | (Mandal), Anantapur (District) | | | | | |
| | (vii)List of member HCF not handed over | : | | | | | | |
| | Bio-Medical waste | ١. | Not Applicable | | | | | |
| | 1 00 100 1 0 0000 0000000000 | | | | | | | |
| 5. | Do you have Bio-medical waste | | | | | | | |
| | management committee? If yes, attach | : | Not applicable | | | | | |
| | minutes of the meetings held during the | | | | | | | |
| | reporting period | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| 7. | Details trainings conducted on BMW | | |
|-----|---|---|--|
| | (i)Number of trainings conducted on BMW | : | 1 |
| | Management | | |
| | (ii)Number of personnel trained | : | 4 |
| | (iii) Number of personnel trained at the | : | - |
| | time of induction | | |
| | (iv)Number of personnel not undergone | : | Nil |
| | any trainings so far | | |
| | (v)Whether Standard manual for training is available? | : | No |
| | (vi) Any other information | : | Nil |
| 8. | Details of the accident occurred | | |
| | during the year | | |
| | (i) Number of Accidents occurred | : | Nil |
| | (ii) Number of the persons affected | : | Nil |
| | (iii) Remedial Action taken (Please | : | Nil |
| | attach details if any) | | AU |
| | (iv) Any Fatality occurred, details. | : | Nil |
| 9. | Are you meeting the standards of air | : | Not Applicable, As Biomedical wastes are disposed to |
| | Pollution from the incinerator? How many | | Common waste treatment facility operator |
| | times in last year could not met the standards? | | |
| | Details of Continuous online emission | : | Not Applicable |
| | monitoring systems installed | | |
| 10. | Liquid waste generated and treatment | : | Not Applicable |
| | methods in place. How many times you | | |
| | have not met the standards in a year? | | |
| 11. | Is the disinfection method or | : | Not Applicable |
| | sterilization meeting the log 4 | | |
| | Standards? How many times you have | | |
| | not met the standards in a year? | | |
| 12. | Any other relevant information | : | Not Applicable |

Certified that the above report is for the period from January-2023 to December 2023 are true to the best of my Knowledge.

Date:-23-01-2024 Place: Gudiapdu E.P. Ranga Reddy/ Vice President-(Works) Sagar Cements Limited

Sagar Cements Limited, Gudipadu Unit

Month wise waste generation from Occupational Health Centre

| Month & | Yellow Category | Red Category | Blue Category |
|------------|-------------------------|-------------------------|-------------------------|
| Year | (Weight in Kg/Month) | (Weight in Kg/Month) | (Weight in Kg/Month) |
| Jan'2023 | 0.43 | 0.612 | 0.369 |
| Feb'2023 | 0.267 | 1.194 | 0.444 |
| Mar'2023 | 0.185 | 2.01 | 0.474 |
| April'2023 | 0.17 | 1.538 | 0.363 |
| May'2023 | 0.25 | 1.698 | 0.459 |
| June'2023 | 0.41 | 0.717 | 0.285 |
| July'2023 | 0.37 | 0.66 | 0.297 |
| Aug'2023 | 0.515 | 1.134 | 0.447 |
| Sep'2023 | 0.18 | 2.01 | 0.474 |
| Oct'2023 | 0.305 | 1.725 | 0.63 |
| Nov'2023 | 0.245 | 1.031 | 0.465 |
| Dec'2023 | 0.165 | 1.359 | 0.399 |
| Total | 3.492 | 15.688 | 5.106 |