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Sustainability

Date: 02/06/2022

To,
The Member Secretary,
Madhya Pradesh Pollution Control Board,
Paryawaran Parisar, E-5, Arera Colony,
Bhopal - 462 016 (M.P.)

Sub: Submission of Environmental Statement (Form- V) for financial year 2021-22

Dear Sir,

We express our sincere gratitude and appreciation for your continued support in our endeavor to develop Integrated Common Hazardous Waste Treatment Storage Disposal Facility for the benefits of industries in MP.

Please find enclosed herewith Environmental Statement (Form V) for F.Y. 2021-2022 for your information & records.

We thank you and assure you of our best services at all times.

Thanking You,

Yours Sincerely,

For Pithampur Industrial Waste Management Pvt. Ltd.

(Authorized Signatory)

क्षेत्रीय कार्यालय
म.प्र. प्रदूषण नियंत्रण बोर्ड
पीथम्पूर
आवक क्र. - 6-2022 (म.प्र.)
दिनांक

Enclosure: Environmental Statement (Form V) with Annexure

✓✓✓ C.C. R.O., Pithampur, MPPCB Regional office, Dhar

Pithampur Industrial Waste Management Pvt. Ltd.

Site Address:

Plot No 104, Industrial Area, Sector-II,
Pithampur, Dist. Dhar - 454 775,
Madhya Pradesh, India.
CIN No. U90000TG2010PTC071919

Re Sustainability Limited

(formerly known as Ramky Enviro Engineers Limited)

Registered Office:

Level 11B, Aurobindo Galaxy,
Hyderabad Knowledge City,
HITECH City Road, Hyderabad-500 081, India.
CIN No. U74140TG1994PLC018833



Certificate REG No : 44 100 20392865 (ISO 9001 : 2015)
Certificate REG No : 44 104 20392865 (ISO 14001 : 2015)
Certificate REG No : 44 126 20392865 (ISO 45001 : 2018)

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FORM – V**Environmental Statement for the period of April 2021 to March 2022****PART - A**

| | | |
|-------|---|--|
| (i) | Name & Address of the owner/ Occupier of the Industry Operation or process. | Pithampur Industrial Waste Management Pvt. Ltd. Plot No: 104, Sector-II, Pithampur, Dist- Dhar - 454775, M.P. |
| (ii) | Industry Category | Hazardous Waste Management Facility, Miscellaneous Red |
| (iii) | Production Capacity (Units) | Disposal Capacity of hazardous Waste: 195,500 MT/ Annum Landfill and Incineration |
| (iv) | Year of Establishment | Sep.'05 |
| (v) | Date of the last Environmental audit Report submitted | Third Party ISO Audit conducted on 09/05/2022 & 10/05/2022 |

PART - B**Water and Raw Material Consumption****(I) WATER CONSUMPTION**

| Unit | Quantity (m ³ /day) |
|---|--------------------------------|
| Process and Container Washings (Drum Washing, Lab etc.) | 5.0 KL |
| Agriculture purposes | 15.0 KL (gardening) |
| Domestic/Drinking | 10.0KL |
| Others used in scrubber for scrubbing in incinerator of Biomedical Waste Disposal incinerator | NIL |
| Industrial Processing (incinerator) | 29.0 KL |
| Total (Approx) | 59.0 KL/Day |

| Name of products | Water consumption per unit of products M ³ /T | |
|--------------------------|---|---|
| | During the previous Financial year (2020-21) | During the Current Financial year (2021-22) |
| Hazardous Waste Disposal | Nil | Nil |

(II) RAW MATERIAL CONSUMPTION

| S.No. | Name of Raw materials | Name of Products | Consumption of raw material per unit of output - MT | |
|-------|------------------------|---|--|---|
| | | | During the Previous Financial year (2020-2021) | During the Current Financial year (2021-2022) |
| 1. | Lime | Consumption during stabilization of hazardous waste | 1958.65 | 2175.40 |
| 2. | Fly ash | | 1510.98 | 1903.30 |
| 3. | Cement | | 432.01 | 707.07 |
| 4. | 4% Sodium Hypochlorite | | 211.32 | 294.07 |

PART - C**Pollution Generated**

(Parameter as specified in the consent issued)

| (i) | Pollutants | Quantity of pollution generated (kg/day) | Quantity of pollution generated (mg/L) | Percentage variation from Prescribed standards with reason |
|-----|---|--|--|---|
| a) | Waste water: Waste water is generated from Solar Evaporation Pond (Analysis Reports Attached) | | | |
| | TDS | | | Pl. Find attached reports of Solar Evaporation Pond- <i>Annexure-I</i> |
| | TSS | | | |
| | COD | | | |
| | BOD | | | |
| b) | Air: NO AIR POLLUTION | | | |
| | Particulate Matter | | | Pl. Find attached reports of AAQM at site- <i>Annexure-II</i> , (Few of Them attached for reference) Stack emission reports- <i>Annexure-III</i> (Few of Them attached for reference) |
| | SO ₂ | | | |
| | NO _x | | | |

PART - D
Hazardous Wastes

(As specified under Hazardous Wastes/Management and Handling Rules 1989)

| Hazardous Wastes | Total Quantity (Mt) | |
|---|--|---|
| | During the Previous Financial year (2020-2021) | During the Current Financial year (2021-2022) |
| (a) From process | Nil | Nil |
| (b) From Pollution Control facilities (Ash from Incinerator, Chemical Waste from WWT, Used oil) | 411.86 | 598.265 |

PART - E
SOLID WASTES

| Solid Waste | Total quantity | |
|---|--|---|
| | During the Previous Financial year (2020-2021) | During the Current Financial year (2021-2022) |
| a) From process | Nil | Nil |
| (b) From pollution Control facility | Nil | Nil |
| (c) i) Quantity recycled or reutilised | 4.14 MT | 6.20MT |
| ii) Solid (From SEPs & Tyre Wash | Nil | Nil |
| iii) Disposed | Nil | Nil |