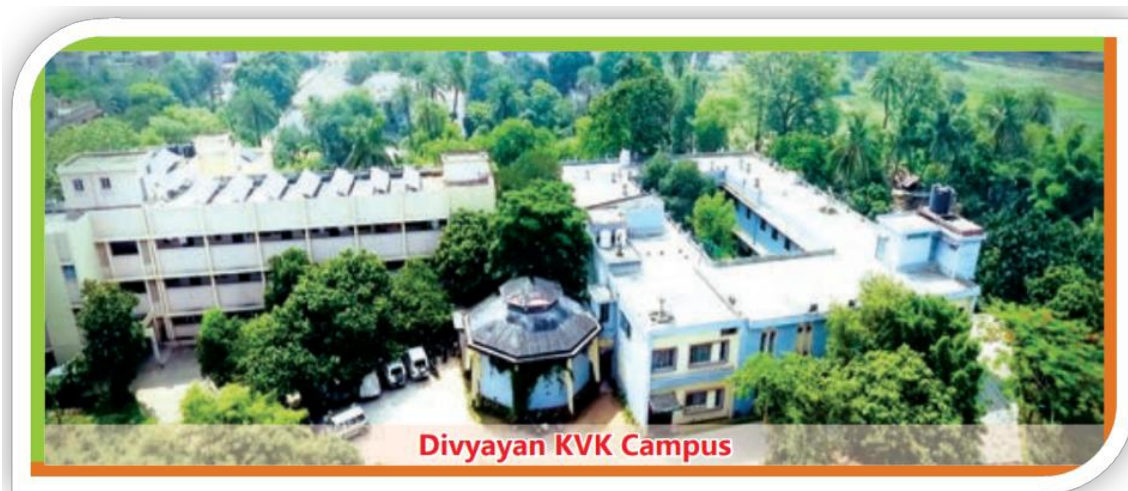


Greenhouse Gas Inventory Report

**Divyayan Krishi Vigyan Kendra (KVK),
Ramakrishna Mission Ashrama, Morabadi, Ranchi, Jharkhand**

A Strategic Step Toward Carbon Neutrality



Study Area: Divyayan KVK Campus (Including Getalsud Farm)



Prepared by: CLIMATEX in Association Divyayan KVK



Date: March 13, 2026

CIN-U52100JH2021PTC016634/GST-20AAJCG0867D1Z0/PAN - AAJCG0867D

Acknowledgement

GHG Inventory Report, Divyayan KVK, Ranchi (FY 2024-25)

11th March 2026

CLIMATEX is pleased to formally submit the Greenhouse Gas (GHG) Inventory Report for Divyayan Krishi Vigyan Kendra, Ramakrishna Mission Ashrama, Morabadi, Ranchi. This study establishes a baseline for estimated GHG emissions and sequestration potential across both the Divyayan and Getalsud campuses for the 2024-25 reporting cycle.

The inventory covers Scope 1 and Scope 2 emissions, as well as data on removal and avoidance sinks. To ensure a high level of accuracy and alignment with international standards, we have followed the WRI GHG Protocol and IPCC 2019 Refinement standards in the preparation of this inventory.

Below are the key findings.

Gross GHG Emissions: 286.73 tCO₂e

Gross Removal & Avoidance: 368.98 tCO₂e

Net Removal/Avoidance: 82.25 tCO₂e

This report has been prepared by below team members. All team members are lead ISO 14064-1/14064-2/14064-3 GHG verifier (Certified by Bureau Veritas). Verifier certificate of all three members is attached in the report as annexures.

Name	Position in the Team	Certificate Number
Naveen Kumar	Team Lead & Supervision	GHG/108/25/770/BEE/23
Smita Jaiswal	Senior GHG Analyst	GHG/108/25/770/BEE/15
Shreedhar Mohan	GHG Analysis	GHG/108/25/815/BEE/16

We express our sincere gratitude to the RKM team for their cooperation and to Mr. Deepak Srivastava for his invaluable technical guidance and support throughout the study.

Sincerely,



Vijay Shankar
Director, CLIMATEX
www.climatex.in