



ECO-FARM AND RESOURCE MANAGEMENT INSTITUTE

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QUARTERLY RESEARCH PROGRESS REPORT QUARTER: THIRD QUARTER (July - September, 2024)

Research Title: Integrated Nutrient Management for Horticultural Crops

I. Program/Project/Study Objectives

Project Objectives:

- To develop a nutrient management strategy that could help reduce or arrest soil degradation;
- To determine nutrient, microbial activity and carbon stocks of the area identified for the edible landscape production system;
- 3. To assess the soil quality of the pre-identified production area
- To evaluate the effectiveness of BOF application on the growth and yield performance of the different horticultural crops grown in Eco-FARMI demonstration farm; and
- To develop and establish a nutrient management strategy for the edible landscape vegetable production area
- II. Relevance to VSU & College's Thrust and Priorities:
- III. Highlights of accomplishments within the quarter
 - A. Targets for the quarter
 - Write up of terminal report
 - B. Highlights of accomplishments
 - · Writing of terminal report
- IV. Physical Report of Operation
 A. Research Program

	Particulars/Name and Brief Description of Utilized/ Commercialized Technologies	Number
Outcome Indicator		
Number of research outputs utilized by the industry or by other beneficiaries		
Output Indicator		
Number of research outputs completed within the year		

Vision: A globally competitive university for science, technology, and environmental conservation.

Mission: Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.