

Date	Area	EPN
August 11, 2021	Water wheel abaca	
August 12, 2021	Aquilaria	
August 20, 2021	Aquilaria	
August 31, 2021	School of Zacarito cassava crops	
September 7, 2021	Sitio Mahayag, Zacarito pineapple crops	

- B. Highlights of accomplishments
- Collected soil samples from different areas in Leyte
- A. Targets for the quarter
- Collection of soil samples from different Abaca areas in Eastern Visayas
 - Isolation of entomopathogenic nematodes

III. Highlights of accomplishments within the quarter

II. Relevance to VSU & College's Thrust and Priorities: Relevant

1. To isolate entomopathogenic nematodes from Abaca areas in Eastern Visayas
2. To determine the abundance of Abaca corn weevil in Eastern Visayas
3. To screen candidate EPN genera/species against the larvae and adults of the weevil in laboratory and microplot trial

Specific Objectives

To survey and identify entomopathogenic nematodes from Abaca areas in Eastern Visayas and determine the most effective EPN against Abaca corn weevil

General Objective

Objectives

Nematodes (EPN)

Program Title: *Biological Control of the Abaca Corn Weevil with Entomopathogenic Nematodes (EPN)*
 Project Title:

I. Program/Project/Study Objectives

[January 1 to March 31, 2022]

VSU RESEARCH QUARTERLY REPORT OF ACCOMPLISHMENT FORM

