

## ACCOMPLISHMENT REPORT


**Project Title:** Assessment and Management of Plant Essential Heavy Metals (PEHM), Nutrients and Pathogens in Vegetable Production to Enhance Soil Health and Food Safety in the Philippines

**Study Title:** Identification of Macronutrient Deficiencies in Vegetables Grown in Acidic Soils

[June 2024]

1. Attended a meeting spearheaded by the project leader together with other study leaders and research staff.
2. Reviewed and signed documents prepared by the Research Assistant.
3. Prepared solution foliar micronutrient response experiment.
4. Applied the different foliar treatments on the tomato seedlings prior to transplanting
5. Transplanted the tomato seedlings and the applied the foliar treatments after 21DAT.
6. Monitored the pot experiment.
7. Gathered data.
8. Reviewed, checked and improved the thesis manuscript of the two MS Students thesis that was part of the project.

Submitted By:

  
**LUZ G. ASIO**  
Study Leader

Recommending Approval:

  
**VICTOR B. ASIO**  
Project Leader

Approved:

**SANTIAGO T. PEÑA JR.**  
VP for Research, Extension and Innovations

