

# Maria Rhoda A. Salas

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#### CAREER OBJECTIVE

Experienced in product testing, precision working and research. Has intimate passion in serving, helping, encouraging, and sharing learned expertise to people.

# **Work Experience**

June 2023 - present

#### Science Research Assistant

Visayas State University

- > Assists in the implementation of the project.
- Collects, identifies and process laboratory research materials and voucher specimens.
- Makes reports and accomplishments required by the project.
- ➤ Travels locally and internationally to collect plant samples and conduct the laboratory analysis of these samples in the laboratory of Czech University of Life Sciences Prague in Czech Republic.
- Does other duties to assigned by immediate supervisor from time to time.

March 2022 - June 2023 (1 year and 3 months)

# **Laboratory Research Aide**

Visayas State University

- Assisted in the implementation of the project.
- Assisted in identification and collection of selected plant materials for essential oil.
- Extracted and processed selected plant materials for essential oil extraction.
- Gathered and consolidated data.
- Performed other duties to be assigned by immediate supervisor from time to time.

March 2015 – Feb 2019 (3 years and 11 months)

# **Quality Control Staff**

Hideco Sugar Milling Company Inc.

- ➤ Evaluated the company's product specifications and examines them with customer requirements.
- ➤ Ensured product compliance with national legislation and standards.
- Defined quality measures, checks and tests of products in coordination with the Supervisors and Laboratory Analysts.
- Maintained and set-up documentation and control procedures on product test results and provide suggestions required to attain the best quality product possible.
- ➤ Monitored performance by collecting relevant information and prepares statistical and factory performance reports.
- Developed and coordinated special activities and program necessary to meet and maintain quality standards and reliability of manufactured products.
- ➤ Checked sampling station to ascertain proper and correct sampling, to establish accurate analysis and test results.
- Checked Mill, Boiling House and Refinery for spillage and leaking

- pumps and compute volume of materials lost to ascertained the losses.
- Checked and evaluated the performance of personnel according to established levels of performance; counsels and motivates his/her men for higher work productivity.
- > Studied and recommended improvements for more efficient and cost-effective operation of the Quality Assurance; implements the approved recommendations.
- Supervised the maintenance of sanitation and good housekeeping to all QA Stations.
- Performed other related duties that may be assigned by the Quality Assurance Superintendent.
- Involved in Quality Assurance and Quality system documentations during off-season.
- ➤ Had direct supervision of six (6) laboratory analyst, two (2) Data Entry Clerk, six (6) Laboratory Control samplers, three (3) Crusher juice analysts, three (3) CJ samplers, and three (3) Cane Scalers.
- Conducted research works as need arises.
- Recommended innovations, improvement system flow, and personnel management.

Nov 2007 – Jan 2016 ( 7 years and 6 months)

# **Laboratory Analyst**

Hideco Sugar Milling Company Inc.

- > Prepared laboratory chemicals and reagents.
- Analyzed process materials as well special samples used in the process.
- Analyzed special analysis as per management and production division request.
- ➤ Conducted monitoring on process materials on hourly basis and final product per production batch .
- Conducted boiler water analysis.
- Monitored sugar quality deterioration.
- Conducted Boiler Water Analysis
- Conducted basic calibration procedure of laboratory equipment and tools.

Jun 2006 - May 2007 (11 months)

### Student Assistant

Department of Pure and Applied Chemistry, Visayas State University

- Prepared laboratory reagents
- Prepared laboratory manuals
- Maintained laboratory cleanliness
- Conducted scheduled inventory of glasswares
- Assisted laboratory teachers and laboratory technician chemical reagents during classes

# **Education**

2007 Leyte State University

Bachelor's/College Degree Agricultural Chemistry

Visayas State University

Master's/ MS Soil Science

# **Additional Info**

### **AFFILIATIONS**

ViSCA Chemical Society- member VSU Alumni Association - member VSU Organization of Soil Science Majors - member Ormoc Ultimate Lions Club - member

# PERSONAL CHARACTER

Excellent skills in communication and collaboration Leadership charisma Sense of responsibility Resourceful and creative Proven ability to work with staff at all levels Passion for continuous learning and personal growth

### **CHARACTER REFERENCES**

# Candelario L. Calibo

09999909169 Professor (Retired) Visayas State University

# Anabella B. Tulin

09150727521 Dean, Graduate School Visayas State University Baybay City, Leyte

### Rosario A. Salas

09088732033 Head, Department of Horticulture Visayas State University Baybay City, Leyte

# Antonio R. Aunzo

09266527377 Production Manager Hideco Sugar Milling Company, Inc. Kananga, Leyte