

PRINCESS APRIL DE OCAMPO

Ortego's Bldg. Defence Road Abu Dhabi UAE

Mobile: +971503407207

Date of Birth: December 28, 1982

E-mail: androsea_28@yahoo.com

UAE driving license no: 63651368



PROFESSIONAL SUMMARY EXPERIENCE:

TOTAL OF 14 YEARS UAE EXPERIENCED IN THE FIELD OF CONSTRUCTION, CHEMICAL, ENVIRONMENTAL, MICROBIOLOGY TESTING AND QUALITY MANAGEMENT SYSTEM, AS PER DUBAI MUNICIPALITY GUIDELINES AND UAE QUALITY GUIDELINES, REGULATIONS AND SPECIFICATION.

- **ISO 9001:2015 INTERNAL AUDITOR**
- **ISO 14001:2015 ENVIRONMENTAL MANAGEMENT SYSTEM**
- **ISO 45001:2018 OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT SYSTEM INTERNAL AUDITOR.**
- **ISO 17025–GENERAL REQUIREMENTS FOR COMPREHENSIVE COMPETENCE OF TESTING AND CALIBRATION BODIES.**
- **ENVIRONMENTAL QUALITY CONTROL CHEMIST**
- **UAE S 2055-2:2016 COMPREHENSIVE HALAL LEAD AUDITOR**
- **QUALITY ASSURANCE OFFICER**
- **ENVIRONMENTAL LABORATORY ANALYST**

PERSONAL CHARACTERISTIC:

Enthusiastic, high level of integrity and fast learner with good interpersonal and organizational skills. Have a high sense of responsibility and analytical mind.

OBJECTIVE:

To obtain a position in Conformity Inspection, Research and Development and Quality Management System related work that offers a professional working environment and enables me to grow while meeting the corporation's goals.

EDUCATION:

Bachelor of Science in Environmental Science

2003: DMMMSU-NLUC University, Philippines

TRAININGS/SEMINARS ATTENDED:

- **ISO 14001:2015 ENVIRONMENTAL MANAGEMENT SYSTEM**
- **ISO 45001:2018- Occupational Health and Safety Management System Auditor**
- **Certified Halal Lead Auditor** – Prime Certification & Inspection L.L.C In collaboration of Int'l Halal Integrity Alliance
- **ISO 17025–General requirements for Competence of testing and calibration bodies** by Abu Dhabi Quality Conformity Council
- **ISO 9001:2015-Quality Management System Internal Auditor**
- **Temperature Monitoring Seminar** by Dubai Municipality.
- **Method Validation in Analytical Measurements** - In house Training.
- **Measurement of Uncertainty Training-** In house Training.
- **Basic principles and operations of Gas Chromatography Mass Spectroscopy (GCMS)** by Gulf Bioanalytical-Agilent.
- **Basic principles, application and operation of XRF/XFD** by Gulf Support/Pan Analytical.

- **Basic Microbiology for Drinking Water Factories** by Gulf Scientific Corp-Merck.

PERSONAL/SPECIAL PROFILE:

Computer: Well verse with Microsoft Office (Word, Excel, PowerPoint, Access and Adobe) Software manipulation, installation of programs and operating systems.

Typing Speed 60 WPM.

Languages: English (fluent), Hindi/Urdu (fairly) and Arabic (fairly).

SCOPE OF EXPERTISED:

HEALTH, ENVIRONMENTAL & SAFETY SKILLS

- Responsible for providing information to the company, through established communication channels, on programs, regulatory impact and compliance requirements.
- Responsible for tracking developments in environmental, health and safety laws and regulations and requirements that will implies to the company. Requirements are met through development of programs by EH&S and relevant committees for implementation by different departments as well as through direct services, consultation, and compliance assistance provided by EH&S.
- Prepares an Environmental Impact Assessment report based on the proposed projects.
- Conduct Environmental Risk Assessment study in particular survey of the proposed projects.

LABORATORY SKILLS:

- Analysis of samples by using of analytical and instrumental methods.
- Preparation of samples and testing.
- Result interpretation and validation.
- Operation and Troubleshoot of different laboratory equipment such as ICP-OES, Spark emission machine, GC/MS & UTM and etc.

EXPERTISED

- A. Evaluate the Chemical analysis results of Drinking water, Waste water, Sewage water, Effluent water, Swimming Pool Water, Marine Water, Groundwater, Laundry Water & Chiller Water to ensure the quality and level of contamination is within the limits of the local and international specifications prior to obtain permit for disposal and other Government purposes. In case the water sample is outside the specification limits further investigation such as root cause analysis and corrective action will be done. Recommendation will be established.**
- B. Conducts Microbiological analysis of Water & Air to ensure that there is no contamination and effect on the public health and safety as per the Local and international guidelines.**
- C. Evaluate and to assess the quality of petrochemical products either new or used Diesel, Engine Oil, Reformulated Oil, Generator Oil, Gear Oil, Hydraulic Oil, Fuel Oil, Grease and Bitumen products upon customers purposes.**
- D. Evaluates the Chemical Analysis result of Paint products to ensure it is with in the specified limits as per the Government Specification.**
- E. Assesses and evaluate the Trace metals results of filter paper obtain from Indoor Air Quality Monitoring in certain manufacturing or refinery to know the quality of Air does not have any adverse effect on human health as well to the environment. Evaluates the level of severity of the air pollutants in a certain area after Indoor Air Quality monitoring. Recommendation will be established**
- F. Physical and Chemical Analysis of Construction & Building Materials such as:**
 - a. Cement, Concrete, Soil, Groundwater,
 - b. Cementitious materials- Compressive strength, Flexural Strength, Tensile Strength & etc.

- c. Grout- Compressive strength, Flexural strength, Tensile Strength & etc.
- d. Rubber Pad- Tensile and Elongation, Tear Strength, Shore A Hardness & etc.
- e. Plastic, Pipes- Tensile and Elongation, Tear Strength, Puncture Resistance & etc.
- f. Sealant- Tensile and Elongation, Tear Strength, Adhesion Strength, Peel Strength & Toxicity test.
- g. PVC waterstop- Tensile and Elongation, Tear Strength, Adhesion Strength, Peel Strength, Toxicity test & etc.
- h. Epoxy- Tensile and Elongation, Tear Strength, Adhesion Strength, Peel Strength, Potability test & etc.
- i. Paint-Adhesion Strength, Dry time, Peel off test & etc.
- j. Waterproofing Membrane- Tensile and Elongation, Tear Strength, Puncture Test & etc. k. Wood, Bolt and Nuts, Screws, Carbon & Stainless Steel, Waterproofing Membrane, Ceramic Tiles, Granite & Marble

WORK EXPERIENCE:

MATCON TESTING LABORATORY (an ERI Company), Dubai, U.A.E (2015- Present)
Position: Deputy QA/Head of Environmental and Chemical Department

Duties and Responsibilities:

- Developing, implementing, communicating and maintaining a quality plan to bring the Company's Quality Systems and Policies into compliance with the quality system requirements.
- Promoting quality achievement and performance improvement throughout the organization.
- Setting QA compliance objectives and ensuring that targets are achieved.
- Preparing a schedule of training to staff
- Coordinating with Dubai Municipality technical guidelines on the Health, Environment and Safety practices.
- Conducting and ensuring that all quality audits are implemented in accordance with the programmed schedule.
- Following up with customer complaints, corrective and preventive actions.
- Setting up and maintaining controls of quality records or documentation.
- Attending Management Review Meetings.
- Determining, negotiating and reviewing in-house quality procedures, standards and/or specifications.
- Investigating and setting standards for quality/health and safety
- Ensuring that results are comply with standards at both national and international level
- Working with operating staff to establish procedures, standards, systems and procedures
- Writing management/technical reports and customers' charters.
- Follow up on management orders resulting from previous annual quality system reports and recommendations for improvement.
- Makes periodic reports to the director of the laboratory as to the quality manager and makes recommendations as to the necessary steps to be taken to ensure improvement.
- Manage QA oversight of equipment and facilities, laboratory testing and release, and test method or process validation.
- Familiar with ISO 9001 and 17025
- Maintain and update the calibration of all the equipments.
- **Evaluate the Chemical analysis results of Drinking water, Waste water, Sewage water, Effluent water, Swimming Pool Water, Marine Water, Groundwater, Laundry Water & Chiller Water to ensure the quality and level of contamination is within the limits of the local and international specifications prior to obtain permit for disposal and other Government purposes. In case the water sample is outside the specification limits further investigation such as root cause analysis and corrective action will be done. Recommendation will be**

established.

- **Conducts Microbiological analysis of Water & Air to ensure that there is no contamination and effect on the public health and safety as per the Local and international guidelines.**
- **Evaluate and to assess the quality of petrochemical products either new or used Diesel, Engine Oil, Reformulated Oil, Generator Oil, Gear Oil, Hydraulic Oil, Fuel Oil, Grease and Bitumen products upon customers purposes.**
- **Evaluates the Chemical Analysis result of Paint products to ensure it is with in the specified limits as per the Government Specification.**
- **Assesses and evaluate the Trace metals results of filter paper obtain from Indoor Air Quality Monitoring in certain manufacturing or refinery to know the quality of Air does not have any adverse effect on human health as well to the environment. Evaluates the level of severity of the air pollutants in a certain area after Indoor Air Quality monitoring. Recommendation will be established.**

MATCON TESTING LABORATORY (an ERI Company), Dubai, U.A.E (2012- 2015)
Position: SENIOR CHEMIST

Duties and Responsibilities:

- Maintained a quality guidelines system based on **ISO/IEC 17025**.
- Supervises the day to day operation of the laboratory to insure the smooth flow of samples.
- Develops test method per customer requirement.
- Assumes technical responsibilities including operating various laboratory and office equipment as necessary in an overload situation or in order to ensure production schedules are met.
- Counsels employees with regard to problems encountered in daily operations.
- Checks and input data as necessary and take steps to correct possibly inaccurate data prior to releasing of result.
- Operate GCMS, ICP, OES, Spectrophotometer and other laboratory apparatus in conducting various type of tests/analyses.
- Maintains telephone communication with various agencies and individuals concerning status of samples.
- Orients employees as to their responsibilities and the function of the facility.
- Performs related work as required.
- Report any instrument operating faults and apparatus damage to the respected personnel for immediate actions.
- Monitor the consumption of acid /reagents being used in a certain time.
- **Chemical analysis of Drinking water, Waste water, Sewage water, Effluent water, Swimming Pool Water, Marine Water, Groundwater, Laundry Water & Chiller Water.**
- **Microbiological analysis of Water & Air.**
- **Chemical analysis of petrochemical products (Diesel, Engine Oil, Reformulated Oil, Generator Oil, Gear Oil, Hydraulic Oil, Fuel Oil, Grease and Bitumen products).**
- **Chemical Analysis of Paint products.**

Physical and Chemical Analysis of Construction & Building Materials such as:

1. Cement, Concrete, Soil, Groundwater,
2. Cementitious materials- Compressive strength, Flexural Strength, Tensile Strength & etc.
3. Grout- Compressive strength, Flexural strength, Tensile Strength & etc.
4. Rubber Pad- Tensile and Elongation, Tear Strength, Shore A Hardness & etc.
5. Plastic, Pipes- Tensile and Elongation, Tear Strength, Puncture Resistance & etc.
6. Sealant- Tensile and Elongation, Tear Strength, Adhesion Strength, Peel Strength & Toxicity test.

7. PVC waterstop- Tensile and Elongation, Tear Strength, Adhesion Strength, Peel Strength, Toxicity test & etc.
8. Epoxy- Tensile and Elongation, Tear Strength, Adhesion Strength, Peel Strength, Potability test & etc.
9. Paint-Adhesion Strength, Dry time, Peel off test & etc.
10. Waterproofing Membrane- Tensile and Elongation, Tear Strength, Puncture Test & Wood, Bolt and Nuts, Screws, Carbon & Stainless Steel, Waterproofing Membrane, Ceramic Tiles, Granite & Marble

MATERIAL LABORATORY DUBAI (Lootah Group) Dubai U.A.E (Aug 2006- Dec. 2011)

Position: **Senior Laboratory Technician**

Duties and Responsibilities:

Performs and handles various material for testing and analysis using a Universal Testing Machine (UTM) and laboratory equipment in a particular test to be perform which depend on the required standard requirement of the laboratory and specification given by a client to meet the internationally and locally quality standard of materials. Maintained a quality system based on the guidelines of **ISO/IEC 17025**.

PERFORMED PHYSICAL and CHEMICAL ANALYSIS OF THE FOLLOWING MATERIALS:

Construction Materials:

Soil
Aggregates
Concrete
Cement
Ceramic
Tiles
Marble
Granite
Wood/Plywoods

Physical Properties (Strength of Materials & Chemical Composition)

Waterproofing Membrane
Bitumen
Geotextile
Sealants
Grout/Epoxy
Admixture
Cementitious Materials.

Manufacturing Products: Physical Properties (Strength of Materials & Chemical Composition)

Plastics (LDPE, HDPE, PP & PE)
Tissue paper & Diapers
Glass
Shoes and Rubber materials.