

**Wendy J. MacRae**  
**Microbiology Lab Technologist**

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Responsibilities:

- Receipt and analysis of samples for microbiological testing.
- Preparation of media and reagents.
- Maintenance of equipment and documentation in accordance with the laboratory QA system.
- Preparation of reports, service contracts, and invoicing.

University Education:

- Principles of Food Science – University of Guelph, Distance Education
- Introduction to Food Microbiology – University of Guelph, Distance Education
- Biology Laboratory Technologist – High Honors Diploma – Nova Scotia Agricultural College, Truro, Nova Scotia

Previous Employment:

- Acting QC Coordinator / Microbiology Lab Supervisor, PEI Food Technology Centre (BioFoodTech)
- Lab Technician – PEI Quality Swine AI Boar Unit
- Chemistry Lab Technologist, Sample Coordinator - PEI Food Technology Centre (BioFoodTech)
- Electron Microscopy Lab Technician (Casual) – Atlantic Veterinary College
- Lab Technician – Toxicology Lab, Atlantic Veterinary College
- Senior Lab Technician – Crop Health Program, PEI Dept. of Agriculture
- Junior Lab Technician (Summer Student) – Dept. of Agriculture, Dairy Division

Language:

- English