



A & L CANADA
LABORATORIES INC.

SOIL FERTILITY WORKSHOPS 2026

ONTARIO LEVEL 1

Agenda:

This seminar delivers a practical overview of soil fertility and crop nutrition, covering soil testing fundamentals, nutrient uptake, pH management, CEC and balanced fertility, soil health, and tissue analysis. Participants will learn how to apply soil and plant data, along with precision agronomic tools, to improve nutrient management, fertilizer efficiency, and crop performance through sound, data-driven decisions.

8:00 a.m.	Registration
8:30 a.m.	Soil Fertility Fundamentals: Back to Basics
9:30 a.m.	Plant Nutrient Uptake & Availability
10:15 a.m.	Break
10:30 a.m.	Plant Nutrient Uptake & Availability (continued)
11:15 a.m.	Soil pH Management & Liming Strategies
12:15 p.m.	Lunch
1:15 p.m.	C.E.C., Base Saturation & Balanced Fertility
2:00 p.m.	Soil Health, Biology & the Microbiome
3:00 p.m.	Break
3:15 p.m.	Tissue Analysis for In-Season Crop Management
4:00 p.m.	Precision Agronomy with Terrasite Tools
4:30 p.m.	Adjourn

