

THE OFFERING

PLANT TISSUE SAMPLING COLLECTION SERVICE



North America

Deveron UAS Corp., is pleased to provide growers with Plant Tissue Sampling Collection Service and Analysis. This service provides a reliable, turn-key solution for crop tissue sampling, to aide in crop development and in seasons management. Analysis and Reports are provided through A&L Canada Laboratories Inc.



Types of Tissue Sampling

DRONE ASSISTED

Using our growing network of UAVs. We capture images of your land and Identify high and low vegetation areas. This ensures proper samples are taken and our sampling best represents the land. These Images can further be used to draw zones for more effective soil sampling, to prescribe treatments to fix problem areas, and to lead crop scouting procedures. Once these areas are identified, we proceed to our regular Bulk Testing procedure.

BULK

Using your knowledge of the land we divide the area into low and high vegetation zones. Once these zones are identified, a Deveron UAS representative is dispatched to your area to collect tissue samples from the designated zones. Once collected, we package and ship the samples to A&L labs for analysis. Within a few days you will receive your report digitally and can proceed to make prescriptions to maximize your yields.

WHAT ELSE CAN I USE THE DATA FOR?

Tissue Data can be used for:

Tracking Nutrient Levels



Identifying High and Low

Yield Areas

Reports created can be used for:



In season adjustments to maximize yield potential



Best Management's Practices, 4R Nutrient Management and soil remediation