



Soil2Oil™
A&L CANNABIS LABS

A&L Canada Laboratories Inc.

A&L CANNABIS & HEMP NEWSLETTER – MAY 2020

IN THIS ISSUE

- Important Update on Retrieving Signed Submission Paperwork for Audits
- **Are you ready for Plant 2020?** Soil Testing and Outdoor Grow Planning
- A&L WEBINAR: Cannabis Leaf Analytics - May 14, 2020 @ 2:00 pm Eastern Time
- Join A&L Canada Labs at these Upcoming Events
- Questions about A&L's Cannabis and Hemp Services? Contact Us!

NOTE TO OUR VALUED CUSTOMERS, we strongly suggest you take advantage of our COS & DataWeb:

CANNABIS ONLINE SUBMISSION (COS)

For submitting orders &
tracking progress of orders

DATAWEB PORTAL

A&L Reporting Portal for retrieving the
Certificate of Analysis (COA) & Data

If you think a COA is overdue OR the COS Portal tells you it is "Released", please check the DataWeb for the COA in the event an email did not reach you please check the DataWeb for the COA in the event an email did not reach you.

IMPORTANT UPDATE ON RETRIEVING SIGNED SUBMISSION PAPERWORK FOR AUDITS

Signed Chain of Custody (COC) now available on A&L Reporting Portal (DataWeb)

To all Licensed Producers who are looking to retrieve their signed submission paperwork showing the quantity received by the laboratory for Health Canada audits:

To date, A&L has provided these COC's on the COS (Cannabis Online Submission) Portal as a link. Recently there has been some IT issues that cause the document to be unattainable by this link in the COS. In addition, manual submission would not appear here.

For these reason's A&L is now focusing on providing these COC's on the DataWeb reporting portal for all submission once the final Certificate of Analysis (COA) is completed and uploaded. This should provide a more reliable and consistent place to retrieve these documents, directly linked to the related COA.

For the time being, we will still attempt to put signed COAs in the COS and send the Weight Receipts out, however we are planning to remove / change this service.

Please contact A&L customer service if you do not have info regarding DataWeb login.

- Log into the DataWeb, <https://services.alcanada.com/dataweb2018/>
- Go to Reporting → Cannabis, then look under "Submission ID" for blue hyperlink.
- Click link to load / view COC and save.

Example:

The screenshot shows the A&L Reporting Portal interface. On the left sidebar, the 'Cannabis' option is circled in red. The main content area displays a search form with fields for 'Soil', 'Plant', 'Feed', 'Environ', 'Fertilizer', and 'Manure'. Below the search form, there is a 'Reports' section with a table of entries. The table has columns for 'Report #', 'Grower Code', 'Grower Name', 'Report Date', and 'Submission ID'. The 'Submission ID' column contains three entries: 'COS-009194', 'COS-009192', and 'COS-009190'. The 'COS-009194' entry is circled in red. The table also includes a 'Show 50 entries' dropdown and a 'Showing 1 to 3 of 3 entries' indicator.

ARE YOU READY FOR PLANT 2020? SOIL TESTING AND OUTDOOR GROW PLANNING

There is still time to soil sample in preparation for your cannabis or hemp crop.


Important factors you should have data on are Heavy Metals, Pesticide's, Soil Fertility and Soil Health. This will help you plan the important decisions you have to make.

The most important items in growing any crop Outdoor that you have control over are

- 1) Drainage
- 2) Soil PH
- 3) Soil Type and past cropping decisions
- 4) Fertility levels
- 5) Genetics




Let us help you do your due diligence. For assistance in soil sampling and analysis, contact A&L Canada at clientcarecannabis@alcanada.com;



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SOIL SAMPLING FAQs



FAQs	SOIL	Nematodes in SOIL
How do I take a sample? <small>For more information please consult our Soil Sampling Guide on our website www.alcanada.com</small>	<ul style="list-style-type: none"> Take 10 to 20 soil cores or shovel scoops from a depth of 0-6 inches and mix in a plastic bucket Empty bucket into A&L provided soil bag and fill to sample line Different depths are sometimes needed depending on the crop and nutrient to be analyzed Label bag and submission sheet with desired sample name 	<ul style="list-style-type: none"> For soil with nematodes, collect 10 to 20 cores from a depth of 0-6 inches in depth Dump cores into a bucket & mix thoroughly Place two cups of mixed soil in a soil sampling bag or plastic zippered bag and label with permanent marker Label bag clearly with nematode analysis Store in a cool, dark place until shipped to soil lab (nematodes soils must remain damp and cannot dry out)
How much do I need?	<ul style="list-style-type: none"> Approximately 2 cups - If additional analysis is required such as texture or VitTellus Soil Health, please fill the bag 	
How do I send a sample?	<ul style="list-style-type: none"> Please label all bags and containers with grower information and sample ID Paperwork should be included with all samples Submission paperwork can be found on www.alcanada.com Samples can be dropped off Monday to Friday 8 am to 5 pm -- after hours, samples can be placed in the plastic shed located between buildings Samples can also be shipped via courier to: 2136 Jetstream Rd, London, ON N5V 3P5 	
Do I need to do anything special to the sample for shipping?	<ul style="list-style-type: none"> Soils can be left to air dry unless you are sampling for nematodes Wet samples can be placed in Ziplock bags along with the submission sheets to preserve labels & paperwork 	<ul style="list-style-type: none"> Nematode soils should be kept moist Coolers and ice packs can be used to reduce evaporation during shipping
How long will it take to get my results?	<ul style="list-style-type: none"> Soil samples are completed within 3 business days of the lab receives the samples 	
How can I access my previous tests?	<ul style="list-style-type: none"> Results are emailed to email contacts on the account submitting the sample. Previous results can be accessed through the Dataweb using your account number Recommendations can also be changed on the Dataweb 	

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A&L WEBINAR: CANNABIS LEAF NUTRIENT ANALYSIS

Are your plants running on empty? Do you check your plant nutrient levels during growing stages? Tissue testing is often overlooked but critically important for the optimization of cannabis and hemp grows.

Please join us for our upcoming Webinar:

CANNABIS LEAF NUTRIENT ANALYSIS

Thursday, May 14, 2020

2:00 pm Eastern Time

A simple, effective tool for understanding and optimizing of hemp & cannabis crop nutrition is Plant Analysis.

A&L Canada Laboratories is presenting this Zoom powered webinar (capped at 100 people so register early) on Thursday, May 14th at 2:00 pm ET, this webinar will run for 45 – 60 minutes.

Registration is FREE! Click here now to register:

https://zoom.us/webinar/register/WN_oqORMfe6QQGx3dZtC1xrhg

In this webinar we will be discussing:

- Why Leaf Tissue Testing is Important
- How to sample / Cannabis Growth Stage Reference Ranges / Sample Preparation
- Submitting a Sample and A&L's Cannabis Online Submission (COS)
- A&L's PMP [Plant Monitoring Program]
- Understanding Your Report
- Bring your questions for the closing Q&A session

Speakers: Brian Coutts and Richard Robbins, Cannabis Division, and Ian McLachlin, Vice-President, A&L Canada Laboratories Inc.

Email clientcarecannabis@alcanada.com if you have any questions!

A&L'S FULL SUITE OF SERVICES & INDUSTRY LEADING TAT

For more information visit our website www.ALCannabisLabs.com



UPCOMING EVENTS

In light of the global COVID-19 pandemic which concerns us all, some industry trade events have been postponed and rescheduled, or cancelled.

This is our most up-to-date list:

- [Grower Day](#) July 28-29, 2020 - St Catharines, ON
- [Grower Day](#) Aug 18-19, 2020 - Abbotsford, B.C.
- [Growing Summit](#) Aug 24-25, 2020 – Kelowna, B.C.
- [Grow Up Conference & Expo](#) Sept 1-3, 2020 - Niagara Falls, ON
- [C-45 Quality Summit](#) Sept 15-17, 2020 - Fredericton N.B.
- [Canada Outdoor Farm Show](#) Sept 15-17, 2020 – Woodstock, ON
- [Canadian Greenhouse Conference](#) Oct 7-8, 2020 - Niagara Falls, ON
- [O'Cannabiz Conference & Expo](#) Oct 27-29, 2020 - Toronto, ON
- [Canadian Hemp Trade Alliance](#) Nov 16-17, 2020 – Toronto, ON
- [Lift & Co](#) Nov 22-25, 2020 - Toronto, ON



A&L CANNABIS LABS CONTACT INFORMATION

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