



[Sample Collection](#)

PLANT TISSUE ANALYSIS — RESEARCH

NCDA&CS Agronomic Division [Plant Tissue Analysis Lab](#)

Mailing Address (USPS): 1040 Mail Service Center, Raleigh NC 27699-1040

Physical Address (UPS/FedEx/DHS): 4300 Reedy Creek Rd, Raleigh NC 27607

Phone: (919) 664-1600

OFFICE USE ONLY
Date Rec'd
Initial



* REQUIRED FIELDS

RESEARCHER

PROJECT LEADER

Project/Farm ID	Amt Due \$ _____ Amt Paid \$ _____	* Last Name	* First Name	* Last Name	* First Name		
Sampling Date	Payment Method: Other _____ Online _____	Mailing Address		Mailing Address			
* County (Where Collected)	Escrow Account (provide Account Name or #) _____	City	State	Zip	City	State	Zip
Number of Samples	* Party Responsible for Payment: _____	Email	Email		Email		
		Phone	* PALS Account #	Phone	* PALS Account #		

KEY INFORMATION

- Each sample submission batch MUST include a printed copy of:
 - ✓ The completed, signed Cooperative Research Project Agreement
 - ✓ The NCDA&CS [Plant Sample ID Continuation Page](#)
 - ✓ This Plant Sample Submission form
- Samples are accepted 7 am to 3 pm, Monday – Friday, except State holidays. Please notify the lab supervisor before sample drop-off.
- The minimum sample mass for standard analysis is 0.5 g of dried, ground material. If extra tests are requested, additional material is required.
- Submit dried, ground samples in sealed plastic containers.
- NCDA&CS [Analytical Methods](#)

The standard analysis includes N, P, K, Ca, Mg, S, Na, Fe, Zn, Mn, Cu, B, and Al.

* STANDARD ANALYSIS:

In state	\$12
Out of State	\$25

Extra tests are available upon request **with** the standard analysis. Mark any you are requesting below and on the Sample ID Continuation Page.

NOTE: Unless requested otherwise, NO3-N is automatically added to **strawberry** and **cotton** samples and Mo is automatically added to **brassicas**, **spinach**, **alfalfa** and **poinsettia** at an additional fee.

EXTRA TESTS:

Nitrate-Nitrogen	\$5
Molybdenum	\$5
Chloride	\$5
Heavy Metals (As, Cd, Cr, Se, Pb, Ni)	\$40