

PLANT SAMPLE SUBMISSION—RESEARCH

NCDA&CS Agronomic Division Plant Tissue Section

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

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

Phone: (919) 664-1600 <https://www.ncagr.gov/divisions/agronomic-service>

***REQUIRED**

OFFICE USE ONLY
REPORT # _____
DATE REC'D _____
INITIAL _____



SAMPLE INFORMATION	PAYMENT	RESEARCHER INFORMATION		PROJECT LEADER INFORMATION			
PROJECT/FARM ID	FEE TOTAL \$ _____ AMT PAID \$ _____	* LAST NAME	* FIRST NAME	LAST NAME	FIRST NAME		
SAMPLING DATE	METHOD OF PAYMENT: <input type="checkbox"/> CASH/CHECK <input type="checkbox"/> PAY ONLINE (CC) <input type="checkbox"/> ESCROW ACCOUNT: (provide Account Name or #)	MAILING ADDRESS		MAILING ADDRESS			
COUNTY (WHERE COLLECTED)	_____	CITY	STATE	ZIP	CITY	STATE	ZIP
NUMBER OF SAMPLES	*Party Responsible for Payment: _____	EMAIL ADDRESS		EMAIL ADDRESS			
		PHONE (_____) _____	PALS Client Account #	PHONE (_____) _____	PALS Client Account #		

INSTRUCTIONS FOR SUBMITTING RESEARCH SAMPLES

- Each sample submission batch **MUST** include a printed copy of:
 - ⇒ The completed, signed Cooperative Research Project Agreement
 - ⇒ The NCDA&CS Plant Sample ID spreadsheet
 - ⇒ This Plant Sample Submission form
- Please notify the lab before sample drop-off. Drop-off is 7 a.m.—3 p.m., Monday – Friday, except for State holidays.
- Sample size: two large handfuls of plant material are recommended. Where this is not feasible, note that the minimum sample mass for the standard analysis is 0.6 g of dried, ground material. If extra tests are requested, additional material is required.
- Submit samples in paper bags. Do not use plastic unless the samples are dried first.

The standard analysis includes nitrogen, phosphorus, potassium, calcium, magnesium, sulfur, sodium, iron, zinc, manganese, copper, boron and aluminum.

STANDARD ANALYSIS (Choose ONE):

‡IN-STATE (\$12)

‡OUT-OF-STATE (\$25)

‡PLEASE NOTE: Unless requested otherwise, NO₃-N is automatically added to STRAWBERRY AND COTTON SAMPLES and Mo is automatically added to BRASSICAS, SPINACH, ALFALFA & POINSETTIA at an additional fee of \$2 per sample.

Extra tests are available upon request with the standard analysis for an additional fee per sample. Please mark any extra tests you are requesting below and on the Sample ID spreadsheet.

EXTRA TESTS:

NITRATE-NITROGEN (\$2)

MOLYBDENUM (\$2)

CHLORIDE (\$2)

HEAVY METALS (\$20)
(As, Cd, Cr, Se, Pb, Ni)

Thank you for using agronomic services to manage nutrients and safeguard environmental quality. — Steve Troxler, Commissioner of Agriculture