

# SOLUTION SAMPLE SUBMISSION—RESEARCH

## NCDA&CS Agronomic Division Solution 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-services>

**\*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 Number)	MAILING ADDRESS		MAILING ADDRESS	
COUNTY (WHERE COLLECTED)	_____	CITY	STATE	ZIP	CITY
NUMBER OF SAMPLES	* P arty Responsible for Payment: _____	EMAIL ADDRESS	EMAIL ADDRESS		STATE
		PHONE (_____) _____	<b>PALS Client Account #</b>	PHONE (_____) _____	<b>PALS Client Account #</b>

**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 Solution Sample ID spreadsheet
  - ⇒ This Solution Sample Submission form
- Please notify the lab before sample drop-off. Drop-off is between the hours of 7 am and 3 pm, Monday – Friday, except State holidays.
- Submit 8-16 oz. of sample in a clean, clearly-labeled, well-sealed, plastic (NO GLASS) bottle.
- NCDA&CS recommends that solution samples be refrigerated if not shipped within 24 hours.
- The NCDA&CS Solution lab does not analyze concentrated fertilizer solutions.

The standard analysis includes nitrate-nitrogen, ammonium-nitrogen, chloride, phosphorus, potassium, calcium, magnesium, sulfur, sodium, iron, zinc, manganese, copper, boron, aluminum, pH, EC , hardness, and alkalinity.

**STANDARD ANALYSIS (Choose ONE):**

- IN-STATE (\$12)**
- OUT-OF-STATE (\$25)**

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 in the Sample ID spreadsheet.

**EXTRA TESTS :**

- MOLYBDENUM (\$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*