

Soil, Plant, & Pest Center 5201 Marchant Dr. |Nashville, TN 37211 615-832-5850 | SoilLab@Tennessee.edu SoilLab.Tennessee.edu

Plant Tissue Nutrient Research Submission Sheet

Amount to send:

Please send at least **two heaping handfuls** of material. This is about 15 to 20 corn ear leaves or whole plants <1 foot tall, 30 soybean trifoliates, 40 to 50 wheat flag leaves. For horticultural, fruiting, or vegetable crops, please contact us ahead of time.

Please make sure samples are free of insects, fras, or excess soil. We process samples *as received*. insects, or excessive frass or soil on leaves may causes higher results. Do not wash leaves as potassium may leach out.

Sample ID:

Provide sample IDs at time of delivery. You may send sample IDs in Excel to SoilLab@Tennessee.edu. Samples are not processed until we receive your sample ID sheet.

Please keep sample ID's simple and sequential. Please avoid complex codes (such as AX2GH3, AX3GH2, AX4GH2, etc...). Plot numbers with site name work really well (such as Jackson 101, 102, 103, etc...).

If you need complex codes, keep a master sheet of the code and then give each sample a sequential number. Send us the sequential number.

Check that the sample ID's on the sample bags are legible.

Payment:

Note: samples are not processed until payment, arrangement for payment, or account number is given. For samples within UT, please include the E or R account on the submission sheet.

Personal or outside UT system one can pay by check, or credit card either over the phone or online at our website.

Please make checks out to "University of Tennessee".

Note: We are setup as an agricultural lab. Our methods, checks, and standards are geared to agricultural ranges. If you have a question about detection limits or methods please ask.

2019



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Plant Researcher Submission Sheet

	Customer Info	rmation						
Billing/Group ID(University – Dept., agency)					Payment Information – SPPC USE			
Submitted by:				Amou	Amount Paid: \$		Date paid:	
Name:				Cash	Cash		Billed:	
Address:				Check	Check#		CC approval #:	
City:State:Zip:				Receip	Receipt#		Online order #:	
County (Soil is from)t				IRIS DO	IRIS DOC#:			
Phone:					payment may also be made on-line using a			
Email:				payme	payment link at: SoilLab.Tennessee.edu			
	Please prir	nt legible	Sample II	nformation				
	Plant	Plant Stage	Plant Part	Total Nitrogen	Minerals	Total N & Minerals		
				\$15	\$20	\$33		
Method				Dry combustion	Nitric digestion		Lab ID	
Sample ID	For batches over 10 samples, send an Excel sheet with sample information to SoilLab@Tennessee.edu						SPPC USE ONLY	

Mineral test includes: Phosphorus, Potassium, Calcium, Magnesium, Sulfur, Zinc, Manganese, Iron, Boron, and Copper