



EXTERNAL - PLANT

Research Sample Information Form

Kansas State University Soil Testing Laboratory
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External PLANT Research

Researcher Name:	Billing Information (Required)
Organization/Department:	Name:
Phone:	Billing Address:
Email:	City/St/Zip
Study Name:	Date Submitted:
Date Results Needed:	Return Samples: YES* or NO (circle one)

*Samples will be **WILL BE DISCARDED** if they have not been picked up within 6 months

# of Samples	Analysis	Description or Procedure	External Price
	Preparation	Drying and grinding	\$1.75
	Dry Weight		\$1.75
	Moisture %	Mass difference after drying	\$3.50
	Total Nitrogen and Carbon	Dry combustion	\$6.25
	N	Sulfuric acid/Peroxide digest	\$6.50
	P and K	Sulfuric acid/Peroxide digest	\$7.50
	N, P, and K	Sulfuric acid/Peroxide digest	\$10.00
	Single: Ca, Mg, Zn, Fe, Cu, Mn, S, K, or P	Nitric Perchloric digest	\$10.50
	All: Ca, Mg, Zn, Fe, Cu, Mn, S, K, and P	Nitric Perchloric digest	\$16.50
	Nitrate (NO ₃)	KCl extraction	\$7.00
	Chloride (Cl)	Calcium nitrate extraction	\$5.25
	Nitrogen (TKN)	Salicylic-sulfuric acid digest (Modified Kjeldahl)	\$9.25
	Nitrogen (TKN) and Phosphorus	Salicylic-sulfuric acid digest (Modified Kjeldahl)	\$10.00

Note: Orders with 20+ samples will receive a 10% volume discount