

## **Compost Analysis**

## **Soil and Plant Testing Lab** 23 Mumford Hall, University of Missouri

Columbia, MO 65211

Contact us: 573-882-0623 Fax: 573-884-4288

Email: soiltestingservices@missouri.edu Web: http://soilplantlab.missouri.edu/soil

Lab use only

Date sampled:/ / / Date received	ed://	<b>Lab #:</b>	
Name:	Firm submitting:		
Address:	Address:		
City/state/ZIP: / / / /	City/state/ZIP:	/	/
Phone: Fax:	Phone:	Fax:	
Email:	Email:		
County to be billed: County code:	Firm and outlet #:		
Note: Include sample identification on each sample.			
Number of samples		Cost	Total cost
Complete compost analysis package (regular) Total N, P, K, Ca, Mg, Zn, Fe, Cu and Mn; C/N, pH, EC and moisture p	percentage	\$40	
Total nutrients: N, P, K, Ca, Mg and moisture percentage		\$22	
Total nutrients and micros: N, P, K, Fe, Cu, Mn, Zn and moisture percentage		\$28	
	sentage		
		\$6	
Electrical conductivity (EC — saturation paste method)		\$6	
Nitrate-N and ammonium-N		\$10	
Total Kjeldhal nitrogen		\$10	
Total carbon (C) by combustion		\$10	
Total Nitrogen (N) by combustion		\$10	
Carbon : nitrogen ratio (C/N ratio)		\$17	
Individual element analysis: P K Ca Mg Na (p	per element)	\$6	
Boron		\$5	
Chloride		\$6.50	
Sulfate-S		\$6.50	
Moisture percentage		\$4	
Ash percentage		\$6	
		Total due:	

One quart is the minimum sample volume.

To pay by check: Make checks payable to MU Soil Testing for the total amount due. The check must be sent along with the sample unless you have an account set up with the lab. The lab also accepts purchase orders; contact the lab to discuss this process. Samples will be discarded after 30 days.

When submitting samples directly to the lab, send a duly filled sample information form.

