

Manure 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:		eived:/day	/ Lab #:
Name:			
Address:		Address:	
City/state/ZIP: _		City/state/ZIP:	/
Phone:	Fax:	Phone:	Fax:
Email:		Email:	
County to be bil	led: County code:	Firm and outlet #:	
Type of animal	manure	Type of storage	
Dairy	Poultry	Above-ground tank	Lagoon
Beef	Other:	Bedded pack	Stacked pile
Swine		Concrete pit	Under cages
		Dairy haul	Walled storage basin
Report results a	s: lb/ton lb/ac-in. or lb/1,000 gal.	Earthen pit	
Number of samples			Cost Total cost
Complete manure analysis package: N, P, K, NH,-N,pH, EC and moisture percentage			\$40
Total nutrients: N, P, K and moisture percentage			\$22
Total nutrients and ammonium-N: N, P, K, NH4-N and moisture percentage			\$28
Total nutrients and micros: N, P, K, Fe, Cu, Mn, Zn and moisture percentage			\$28
pH (saturation paste method)			\$6
Electrical conductivity (EC — saturation paste method)			\$6
			, , , , , , , , , , , , , , , , , , ,
Total Kjeldhal nitrogen			\$12
Aı	mmonium-N		\$8
In	dividual element analysis: P K Ca Mg Na		(cost per element) \$6
M	oisture percentage		\$4
			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 21 days.

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

