



Comparison of Some Labs Testing Manure (2/9/09 update)

Lab	Cost ¹	Analyses	C Reporting Available?	Comments	Manure Submission Form on Website? ²	Ordering Supplies
A & L Eastern Agricultural Lab 7621 Whitepine Road Richmond, VA 23237 Ph: 804-743-9401 www.al-labs-eastern.com	\$40.00	<u>M1 package</u> N (total), ammonium N, P ₂ O ₅ , K ₂ O, % moisture, density (lbs/100 gallons) A more extensive analyte list is also available for an additional charge.	Request C:N Ratio in “Special Requests or Remarks” section of the submission form. \$17.00 – when ordered with the M1 package.		Yes. Go to http://al-labs-eastern.com/forms/Manure.pdf	Order form is on the web site. http://al-labs-eastern.com/forms/SupplyOrderForm.pdf
Agri Analysis, Inc. a division of Pioneer Water Testing Laboratory, Inc. 280 Newport Road PO Box 483 Leola, PA 17540 Ph: 717-656-9326 www.agrianalysis.com	\$47.00	<u>MDMP4 package</u> N (total), ammonium N, P ₂ O ₅ , K ₂ O, % moisture, density (lbs/100 gallons), % dry matter A more extensive analyte list is also available for an additional charge.	Write on the request form “Include C:N ratio.” \$10.00 – when ordered with another package.		Yes. Go to www.agrianalysis.com Click on “Resources.” Scroll down to the Manure & Compost Information heading and click on “Manure Request Form.”	Call 717-656-9326 or send an e-mail to info@agrianalysis.com for bags and info sheets.
Brookside Laboratories, Inc. 308 South Main Street New Knoxville, OH 45871 Ph: 419-753-2448 www.blinc.com	Will be determined by a consultant	<u>Standard Manure Analysis</u> N (total), ammonium N, nitrate N, P ₂ O ₅ , K ₂ O, % moisture, organic matter A more extensive analyte list is also available for an additional charge.	Inquire with consultant.	Expresses results for P and K on both oxide and elemental basis. Be sure to use oxide data in <i>NuMan Pro</i> .	No. Brookside prefers to receive samples from their consultants only.	

¹ASSUME PAYMENT MUST BE INCLUDED WITH SAMPLES. Prices may change without notice. Check with lab for current price.

²Web pages are updated frequently and addresses for the manure information sheets may change. If this occurs, go to the lab’s home page and follow the links to the manure information sheet.



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Pennsylvania Agricultural Analytical Services Penn State University University Park, PA 16802 Ph: 814-863-0841 www.aasl.psu.edu	\$32.00	<u>Standard Manure Test 1</u> N (total), ammonium N, P ₂ O ₅ , K ₂ O, % solids A more extensive analyte list is available for an additional charge.	Order C:N ratio - \$15.00	% moisture = 100 - % solids If using manure information form from the website, Maryland clients fill out Page 1 only.	Yes. Go to www.aasl.psu.edu/Manure%20Submission-Page_7_1_04_%201%20to%204.pdf	Go to www.aasl.psu.edu/HO_WTO.HTM for more information.
Spectrum Analytic Inc. PO Box 639 1087 Jamison Road NW Washington Court House, OH 43160 Ph: 800-321-1562 www.spectrumanalytic.com	\$37.00	<u>M3 Package</u> N (total), ammonium N, P ₂ O ₅ , K ₂ O, % moisture, % solids A more extensive analyte list is also available for an additional charge.	C:N ratio - \$8.00 when ordered with the basic test.	Does not provide density (lbs/100 gallons); planner must use average value for liquids.	Yes. Go to www.spectrumanalytic.com Click on the desired form.	Order form is on the web site. www.spectrumanalytic.com/services/supplies
University of Delaware Soil Testing Program 152 Townsend Hall 531 S. College Avenue Newark, DE 19717-1303 Ph: 302-831-1392 http://ag.udel.edu/other_websites/DSTP/	N/A	University of Delaware Soils Lab does not do manure analyses. Delaware Department of Agriculture has a manure test lab, but they will only accept Delaware samples.	N/A		N/A	N/A
Waters Agricultural Laboratories, Inc. PO Box 382 257 Newton Highway Camilla, GA 31730-0382 Ph: 229-336-7216 www.watersag.com	\$25.00	<u>#1 Maryland package</u> N (total), ammonium N, P ₂ O ₅ , K ₂ O, % moisture A more extensive analyte list is also available for an additional charge.	No	Does not provide density (lbs/100 gallons); planner must use average value for liquids. Manure is reported as ppm. ppm x .0001 = %	Yes. Go to www.watersag.com Click on the "Manure/Sludge Analysis" link (#10). Download "Sample Information Sheet."	Order form is on the web site. www.watersag.com Click on the "Sampling Supplies" link (#18). (UPS ARS labels can be ordered here.)

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