



**CORNELL NUTRIENT ANALYSIS LABORATORY**

306 Tower Rd., 804 Bradfield Hall, Ithaca, NY 14853

Phone: (607) 255-4540; Fax: (607) 255-7656

Email: soiltest@cornell.edu; Web: http://cnal.cals.cornell.edu



**GREENHOUSE ROOT MEDIA ANALYSIS**

**Contact Information**

Name \_\_\_\_\_ Company/Department \_\_\_\_\_  
 Address \_\_\_\_\_ Telephone \_\_\_\_\_  
 City \_\_\_\_\_ Fax \_\_\_\_\_  
 State \_\_\_\_\_ Zip \_\_\_\_\_ Email \_\_\_\_\_

**Sample Information**

Sample Description \_\_\_\_\_  
 Submission Date \_\_\_/\_\_\_/\_\_\_ Number of Samples \_\_\_\_\_  
 For special report formatting, please contact lab with details. (\$50/hr.; 30 min increments)  
 Email results     fax results     mail results  
 Retain samples for 1 month after samples are received. (no charge)  
 Potentially hazardous samples. Details \_\_\_\_\_  
 Additional sample processing required. Please contact lab with details. (\$35/hr; 30 min increments)

Please mark your samples/containers with consecutive #'s for lab to use as your sample identification. Use sample ID form attached. After filling out the ID form please send it to [soiltest@cornell.edu](mailto:soiltest@cornell.edu), save a copy for your records, and mail a copy along with your sample & submission form.

**Payment Information**

Total Amount Owed: \$ \_\_\_\_\_

**\*Our payment policies have changed – please see below.\***

Please indicate your method of payment below. If none of these choices apply to you, you will be given the option to pay by Credit Card (providing your cost totals **\$50 or more**), using the link on your invoice notification.

**Checks made payable to CNAL, or Account/PO information due upon sample submission.**

Check or Business/University Account Number \_\_\_\_\_  
 Purchase Order (P.O.) Number \_\_\_\_\_

Please select types of analyses from list on the reverse side.



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**Test Type \* Cost per Sample**

- 7010 Saturated Media Analysis (water extraction): pH, electrical conductivity, nitrate, ammonium, ..... \$25.00  
phosphorous, potassium, calcium, and magnesium
- 7020 Test 7010 but uses a 0.05M DTPA (extraction for Zn, Cu, Mn, Fe) and water extraction for phosphorous,  
boron, calcium, magnesium, iron, copper, manganese, and zinc analysis .....\$88.00
- 7001 pH ..... \$8.00
- 7002 Saturated Paste (Extraction) and Electrical Conductivity, ..... \$5.00
- 7003 NO3 and NH4 ..... \$15.00
- 7004 ICP ..... \$12.00
- 7000 Customized Analysis.....please contact lab for pricing

\* Note: Only interpretations will be provided. No recommendations. Please consult the extension educator in your local Cornell Cooperative Extension office for additional information.

**Instructions**

Collect small portions of sample from 10 pots and mix well. Sample at least 5-6 hours after watering and a week after fertilizer application. Place about 1 cup of your well-mixed potting sample into the plastic bag, fill out the submission form, fold and place into an envelope, put the envelope in a box with sample and send it to Cornell Nutrient Analysis Laboratory, G01 Bradfield Hall, Ithaca, NY 14853.

**Anticipate 2-3 weeks for the completion of tests.**  
**Additional submission forms can be downloaded from our website: <http://cnal.cals.cornell.edu>.**  
**Please complete form on reverse side.**