GREENHOUSE ROOT MEDIA ANALYSIS

Sample Description _______________________________________________________
Submission Date / / Number of Samples ________

☐ Email results
☐ Fax results

☐ Retain samples for 1 month after samples are received. (no charge)

☐ Potentially hazardous samples; please supply details: ________________________________

☐ Additional sample processing required. Please contact lab with details

Difficult Sample Surcharge of $5.00 each will be applied to samples requiring extra processing to analyze.

Please fill out the Sample ID form attached to the test submission form.

Payment Information:

Total Amount Owed $ __________

☐ Cornell Account, PI/Advisor name _________________________________

☐ Credit Card using the link on your invoice notification

☐ Checks made payable to CNAL

☐ Account/PO _________________________________

If analysis request is redacted after lab processing begins, samples will still be charged 50% of total fee.

Internal Office Uses Only
Check # or Business Acct # _________________________________
Purchase Order (PO) Number _________________________________

Discounts (by prior arrangement only) may be given for samples submitted, dried, and ground to meet CNAL specification - call or email for details.

Anticipate 2-3 weeks for the completion of tests.

Please select types of analyses from list on the reverse side.
## GREENHOUSE ROOT MEDIA ANALYSIS

<table>
<thead>
<tr>
<th>Test Type</th>
<th>Cost per Sample</th>
</tr>
</thead>
<tbody>
<tr>
<td>7010 Saturated Media Analysis (water extraction): pH, electrical conductivity, nitrate, ammonium, phosphorous, potassium, calcium, and magnesium</td>
<td>$25.00</td>
</tr>
<tr>
<td>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</td>
<td>$88.00</td>
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<tr>
<td>7001 pH</td>
<td>$7.00</td>
</tr>
<tr>
<td>7002 Saturated Paste (Extraction) and Electrical Conductivity</td>
<td>$7.00</td>
</tr>
<tr>
<td>7003 NO3 and NH4</td>
<td>$15.00</td>
</tr>
<tr>
<td>7000 Customized Analysis</td>
<td>please contact lab for pricing</td>
</tr>
</tbody>
</table>

**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:


Please complete form on reverse side.