### MULTIPLE SAMPLE SUBMISSION FORM - COMMERCIAL TURF CROPS ONLY

**(855) Modified Morgan Soil Test Package with Cornell Generated Nutrient Guidelines - $12 per sample.  **

**(856) Home Lawn (pH and P only)** $7.00

Nutrient guidelines will be reported ONLY if a valid soil name is provided.

For soil maps and soil names visit http://websoilsurvey.nrcs.usda.gov/app/

---

**Grower Information:**

<table>
<thead>
<tr>
<th>Name:</th>
<th>Monica Roth</th>
<th>County:</th>
<th>Tompkins</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commercial representative or CCE educator</td>
<td>Cooperative Extension</td>
<td>City: Ithaca</td>
<td></td>
</tr>
<tr>
<td>Street:</td>
<td>15 Grove Rd</td>
<td>City ST ZIP</td>
<td>Ithaca, NY 14850</td>
</tr>
<tr>
<td>City, ST, ZIP</td>
<td>Ithaca, NY 14850</td>
<td>ZIP: 14850</td>
<td></td>
</tr>
<tr>
<td>Phone:</td>
<td>607-255-xxx</td>
<td>Email:</td>
<td></td>
</tr>
</tbody>
</table>

---

**Payment Information**

- **Amount Due $** ____________
- **Credit Card**
  - [ ] VISA
  - [ ] MasterCard
  - [ ] American Express
- **Card No.** ____________
- **Expiration Date (Mo/Yr)** ____________
- **3 Digits Verification Code** ____________

---

**SOIL INFORMATION**


**Crop Information:** Please refer to the back of this form and select the number that best fits your sample for each of the categories.

<table>
<thead>
<tr>
<th>Sample ID</th>
<th>Soil Name Required</th>
<th>Crop Code</th>
<th>Soil Texture</th>
<th>Soil Drainage</th>
<th>SPECIES</th>
<th>Recommendations for</th>
</tr>
</thead>
<tbody>
<tr>
<td>Game Field</td>
<td>Howard 2</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td></td>
<td>(Pre-plant)</td>
</tr>
<tr>
<td>Practice Field</td>
<td>Howard 2</td>
<td>3</td>
<td>3</td>
<td>1</td>
<td></td>
<td>(Maintenance)</td>
</tr>
</tbody>
</table>

---

2.5 Form T
**Standard Fertility Test Package includes:** pH, Mod. Mehlich Buffer pH (lime requirement), organic matter and Morgan equivalent extractable phosphorus and potassium, plus calcium, magnesium, aluminum, iron, zinc, and manganese.

**Sample Submission Instructions:** Place about 1 cup of your well-mixed soil sample into the sample box, close the box and label.

**Sample Submission Instructions:** Place about 1 cup of your well-mixed soil sample into the sample box, close the box and label.

**Fill out the submission form, fold & submit it with soil samples.** Ship to Dairy One, 730 Warren Road, Ithaca NY 14850 by US Mail, UPS, Fed Ex, etc.

Go to the Agro-One tab at www.dairyone.com for information about free overnight shipping and handling available in some locations. Results and nutrient guidelines are returned by US Mail, fax or email.

Additional forms can be downloaded from www.dairyone.com under the Agro-One tab. Order soil test kits, manure sample kits, forage sample kits and sample sheets at 1-800-344-1697 x 2142 or by email at supply@dairyone.com

---

**GENERAL SOIL TEST INFORMATION**

Standard tests and lime requirement are determined on all samples and are included in the $12 analysis fee. Nutrient guidelines will be provided if a valid soil name is included.

**Standard Fertility Test Package includes:** pH, Mod. Mehlich Buffer pH (lime requirement), organic matter and Morgan equivalent extractable phosphorus and potassium, plus calcium, magnesium, aluminum, iron, zinc, and manganese.

**Sample Submission Instructions:** Place about 1 cup of your well-mixed soil sample into the sample box, close the box and label.

**Fill out the submission form, fold & submit it with soil samples.** Ship to Dairy One, 730 Warren Road, Ithaca NY 14850 by US Mail, UPS, Fed Ex, etc.

Additional forms can be downloaded from www.dairyone.com under the Agro-One tab. Order soil test kits, manure sample kits, forage sample kits and sample sheets at 1-800-344-1697 x 2142 or by email at supply@dairyone.com

---

**CROP CODE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATF</td>
<td>Athletic Field</td>
<td>FAR</td>
<td>Fairway</td>
<td>LAW</td>
<td>Lawn</td>
<td>ROD</td>
<td>Roadside</td>
</tr>
<tr>
<td>CEM</td>
<td>Cemetery</td>
<td>GEN</td>
<td>Green</td>
<td>PRK</td>
<td>Park</td>
<td>ROU</td>
<td>Rough</td>
</tr>
</tbody>
</table>

**SOIL AND CROP BACKGROUND INFORMATION**

(Please select the number that best suits your sample under each category and write it on the front side of the form)

**TEXTURE**

1 = Sandy  
2 = Loamy  
3 = Silty  
4 = Clayey  

**DRAINAGE**

1 = Excellent  
2 = Good  
3 = Fair  
4 = Poor  

**SPECIES**

1 = Kentucky Bluegrass  
2 = Pao Annua (annual bluegrass)  
3 = Tall Fescue  
4 = Red Fescue  
5 = Bentgrass  
6 = Zoysia Grass  
7 = Lawn Mix  
8 = Shady Mix  

**OPTIONAL TESTS, Results only. No interpretations or nutrient guidelines will be provided for optional tests.**

*(Please enclose check for the total cost of additional tests requested)*

| Test | Cost per sample($) | **(856)** Home Lawn (pH and P only) | $ 7.00 A valid soil P test showing that P is needed for crop growth is required for the purchase or application of P containing fertilizer to established lawns in New York after January 1 2012 in compliance with the NY Nutrient Runoff law Article 17 Title 21 |
|------|---------------------|--------------------------------------|
| (836) pH in 0.01M CaCl₂ | $5.00                | **(856)** Home Lawn (pH and P only) | $ 7.00 A valid soil P test showing that P is needed for crop growth is required for the purchase or application of P containing fertilizer to established lawns in New York after January 1 2012 in compliance with the NY Nutrient Runoff law Article 17 Title 21 |
| (837) Soluble salts | $5.00                | **(856)** Home Lawn (pH and P only) | $ 7.00 A valid soil P test showing that P is needed for crop growth is required for the purchase or application of P containing fertilizer to established lawns in New York after January 1 2012 in compliance with the NY Nutrient Runoff law Article 17 Title 21 |
| (838) No-till pH (0-1 inch) | $5.00                | **(856)** Home Lawn (pH and P only) | $ 7.00 A valid soil P test showing that P is needed for crop growth is required for the purchase or application of P containing fertilizer to established lawns in New York after January 1 2012 in compliance with the NY Nutrient Runoff law Article 17 Title 21 |
| (861) Nitrate | $6.00                | **(856)** Home Lawn (pH and P only) | $ 7.00 A valid soil P test showing that P is needed for crop growth is required for the purchase or application of P containing fertilizer to established lawns in New York after January 1 2012 in compliance with the NY Nutrient Runoff law Article 17 Title 21 |
| (840) Boron (Hot water) | $10.00               | **(856)** Home Lawn (pH and P only) | $ 7.00 A valid soil P test showing that P is needed for crop growth is required for the purchase or application of P containing fertilizer to established lawns in New York after January 1 2012 in compliance with the NY Nutrient Runoff law Article 17 Title 21 |

---

Total Metals Test (EPA 3051-6010), Illinois soil nitrogen test (ISNT), and Cation Exchange Capacity (2030) Direct Method (Ammonium Acetate) are available from the Cornell Nutrient Analysis Lab.

Contact CNAL @ 1-607-255-4540 soiltex@cornell.edu or http://cnal.cals.cornell.edu/ for guidelines and pricing.