### Sample Information

<table>
<thead>
<tr>
<th>Farm ID (optional)</th>
<th>Fee Total</th>
<th>Method of Payment</th>
<th>Grower Information (please print legibly)</th>
<th>Consultant/Other Recipient</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
<td>Last Name</td>
<td>First Name</td>
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<td>Address: (in N.C. where samples were collected)</td>
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<td>City</td>
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<td>E-mail Address</td>
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**Reminders**
- Use NCDA&CS sample boxes only. Fill to red line. Bags not accepted.
- Select crop code(s) from list on back of form.

**By submitting this form to the NCDA&CS Agronomic Division, I attest that the accompanying samples were collected in North Carolina.**

### Lab Number

<table>
<thead>
<tr>
<th>Lab Number (Leave blank)</th>
<th>Sample Identification</th>
<th>LIME Applied Within Past 12 Months</th>
<th>You must specify a crop CODE to receive a recommendation (see reverse side of form)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Tons/Acre</td>
<td>Month</td>
</tr>
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<td>10</td>
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</tr>
</tbody>
</table>

Thank you for using agronomic services to manage nutrients and safeguard environmental quality. — Steve Troxler, Commissioner of Agriculture
**Taking a Soil Sample**

A soil test is only as good as the soil sample!

Use iron or stainless steel tools. Sample dry soil in areas of 10 acres or fewer. Avoid combining soils of different types and/or treatment histories. Avoid fertilizer bands and corners or end-turn areas. For each sample, collect 15–20 cores at the approximate depth (0–8” for plowed soils; 0–4” for no-till, sod & lawns). Mix cores in a plastic bucket, then fill the sample box.

DO NOT PUT SOIL IN PLASTIC BAGS.

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### Filling out the Sample Information Form

<table>
<thead>
<tr>
<th>SAMPLE &amp; GROWER INFORMATION — Provide as much information as possible. Print neatly.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONSULTANT/OR OTHER RECIPIENT — List name &amp; contact information for anyone else who needs to know about the report.</td>
</tr>
<tr>
<td>SAMPLE IDENTIFICATION — Print an identifier (use numbers and/or letters) for each sample on a separate line. The identifier should help remind you where the sample came from (Example: J1, S1). Make sure the sample identifiers on the boxes and on the information form are the same. Use pencil or waterproof markers.</td>
</tr>
</tbody>
</table>

**FIRST CROP** — List the crop for which you want lime and fertilizer recommendations. Be sure to include the appropriate CODE from the list below (e.g., Bermuda hay or pasture establishment, 043).

- **A.** Use Lawn (code 026) for all lawn grasses except **Centipede**. Use one of the **Fine Turf** codes only for golf and athletic field turf.
- **B.** Use Shrubs (code 029) for all shrubs, except azalea, camellia, rhododendron and mountain laurel.
- **C.** For all home garden vegetables, use code 024.

**LIME APPLIED WITHIN PAST 12 MONTHS** — Provide the amount of lime applied in tons/acre, as well as the year and month of the last application, if made during the past 12 months. (50M = 50 lb/1000 ft², which is equivalent to one ton per acre.)

**SECOND CROP** — List the name of the crop that will follow the one listed as **FIRST CROP**. Include its CODE from the list below. This will enable us to make suggestions for this crop, assuming that the field is treated as suggested the first year. List the second crop even if it will be grown the same year as **FIRST CROP**.

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### CROP CODES

**E** = establishment (1st year)

**M** = maintenance

**SG** = small grain

**Field Crops**

- **001** Corn, grain
- **002** Corn, silage
- **003** Cotton
- **004** Small Grain
- **005** Millet, pearl
- **006** Milo (Grain Sorghum)
- **007** Peanut
- **008** Rice
- **009** Sorghum, syrup
- **010** Soybean
- **011** Sunflower
- **012** Tobacco, burley
- **013** Tobacco, flue-cured
- **014** Tobacco, greenhouse
- **015** SG silage/ Soybean
- **016** SG silage/ Corn silage
- **017** Kenaf, fiber
- **018** SG/ Soybean (double crop)

**Home Lawn & Garden**

- **020** Azalea/ Camellia
- **022** Lawn, centipede
- **023** Flower garden
- **024** Vegetable garden
- **025** Mtn. Laurel/ Rhodod.
- **026** Lawn (not centipede)
- **028** Rose
- **029** Shrubs
- **030** Berries/Fruit/Nuts
- **031** Tree, shade
- **032** Blueberries, home

**Christmas Trees**

- **034** Leyland Cypress
- **035** Line-out/ Seed beds
- **036** Fir/N. Spruce/Hem, E
- **037** Fir/N. Spruce/Hem, M
- **038** Pine, white or Va.
- **039** Bl. Spruce/Red Cedar

**Forage & Pasture**

- **040** Alfalfa, E
- **041** Alfalfa, M
- **042** Com. Bermuda/Bahia

**Forage & Pasture (cont.)**

- **043** Bermuda hay/past., E
- **044** Bermuda hay/past., M
- **047** Bluegrass pasture
- **048** Bluegrass/Wh. Clover
- **049** Clover/Grass, E
- **050** Clover/Grass, M
- **051** Gamagrass
- **053** Legumes, misc.
- **054** Fescue/OGrass/Tim, E
- **055** Fescue/OGrass/Tim, M
- **056** Prairiegrass
- **057** Switchgrass
- **059** Sudan/Sorghum past.
- **060** Sudan/Sorghum silage

**Roadside Areas**

- **061** Critical area
- **062** Grass, roadside, E
- **063** Grass, roadside, M

**Wildlife Areas / Food Plots**

- **066** Deer/Turkey
- **067** Upland Game
- **068** Waterfowl
- **069** Fish Pond

**Commercial Hort Crops ONLY**

- **070** Asparagus, E
- **071** Asparagus, M
- **072** Beans/Peas
- **073** Beans, pole
- **074** Beet
- **075** Blueberry, E
- **076** Blueberry, M
- **077** Broccoli/ BSprount/Caulif
- **079** Cabbage
- **080** Cantaloupe/Melons
- **084** Corn, sweet
- **085** Cucumber
- **088** Grape, E
- **089** Grape, M
- **090** Kale/ Mustard/ Spinach
- **093** Okra
- **095** Pea, southern
- **096** Pepper/Sage
- **097** Plant bed, vegetable
- **098** Potato, Irish
- **099** Sweetpotato
- **100** Radish
- **101** Canola/Rape

**Commercial Hort Crops (cont.)**

- **102** Black/Raspberry, E
- **103** Black/Raspberry, M
- **107** Squash/Pumpkin
- **108** Strawberry, E
- **109** Strawberry, M
- **110** Tomato
- **111** Tomato, greenhouse
- **115** Turnip
- **116** Vegetables, other
- **118** Strawberry, plastic
- **119** Hops

**Commercial Nursery & Flowers**

- **120** Dahlia
- **121** Gladiolus
- **122** Greenhouse
- **123** Gypsophila (baby's breath)
- **124** Flower, bulbs
- **125** Flower, roots
- **126** Container nursery
- **132** Rhod/Ginseng/Natives
- **136** Tree nursery

**Orchard, Fruit & Nut**

- **130** Apple, E
- **131** Apple, M
- **138** Peach, E
- **139** Peach, M
- **140** Pecan, E
- **141** Pecan, M

**Forest Trees & Seed**

- **133** Hardwood, E
- **134** Hardwood, M
- **137** Pine nursery
- **142** Pine, E
- **143** Pine, M
- **144** Hardwood, seed
- **145** Fir/Sprount, E
- **146** Pine, seed

**Fine Turf**

- **150** Fairway/Athl. turf
- **151** Tee
- **152** Greens

**Stormwater**

- **150** Bioretention cell