

2019

Improving Corn Yields Through Innovation



**2019 North Carolina  
Corn Yield Contest**

**Official Results**

# 2019 Corn Yield Contest Regional Winners

## Dryland Division

### AREA 1: Tidewater

Winner: Boerema Farms      Runner Up: Armstrong Farms  
310.81 bushels/acre      279.15 bushels/acre  
Hyde County      Hyde County

Agent Achievement Award: Andrea Gibbs, Hyde County – 299.09 bushels/acre

### AREA 2: Northern Coastal Plain

Winner: Luke Blizzard      Runner Up: Buckhorn Farms, Dan Wilson  
268.24 bushels/acre      267.38 bushels/acre  
Greene County      Halifax County

Agent Achievement Award: Grayson Wells, Greene County – 266.55 bushels/acre

### AREA 3: Southern Coastal Plain and Sandhills

Winner: Sholar Farms, Tyler Sholar      Runner Up: Han-dy-Land Farms  
270.18 bushels/acre      234.61 bushels/acre  
Pender County      Duplin County

Agent Achievement Award: Hunter Rhodes, Sampson County – 272.00 bushels/acre

### AREA 4: Northern Piedmont

Winner: Johnson Farm Operation      Runner Up: Doub Farms  
288.74 bushels/acre      272.94 bushels/acre  
Surry County      Yadkin County

Agent Achievement Award: Marsha McGraw, Davie County – 288.04 bushels/acre

### AREA 5: Southern Piedmont

Winner: Cameron Simpson      Runner Up: Kevin Baucom  
263.42 bushels/acre      263.20 bushels/acre  
Union County      Stanley County

Agent Achievement Award: Taylor Dill, Catawba County – 276.33 bushels/acre

### AREA 6: Mountain

Winner: Wood Farm, LLC      Runner Up: Adam Huscusson  
283.87 bushels/acre      271.10 bushels/acre  
Cherokee County      Macon County

Agent Achievement Award: John Cothren, Wilkes County – 241.87 bushels/acre

## **Dryland Division State Winners**

**Champion:** Boerema Farms  
310.81 bushels/acre  
Hyde County

**Runner-Up:** Johnson Farm Operation. Wesley Johnson  
288.74 bushels/acre  
Surry County

**Dryland Division No-Till Winner:** Boerema Farms  
310.81 bushels/acre  
Hyde County

## **Irrigated Division State Winners**

**Champion:** L.M. Brinkley Jr., Brinkley Farms Inc.  
315.41 bushels/acre  
Hertford County

**1<sup>st</sup> runner up:** Lee and Sons  
313.41 bushels/acre  
Johnston County

**2<sup>nd</sup> runner up:** Matthews Family Farms  
304.87 bushels/acre  
Davie County

**3<sup>rd</sup> runner up:** Lucas Richard  
292.58 bushels/acre  
Catawba County

**Irrigated Division No-Till Winner:** Matthews Family Farms  
304.87 bushels/acre  
Davie County

**NORTH CAROLINA CORN YIELD CONTEST INFORMATION**

| Producer Information   |             |      |           | Planting Information |                  |            |           |               | Main Fertilizer |                       |     |     |      | Manure  |        | Use         |   | Seed   |   | Other Inputs and Practices            |   |  |   |                                   |          | Total (Bu/Acre) |          |
|--|-------------|------|-----------|----------------------|------------------|------------|-----------|---------------|-----------------|-----------------------|-----|-----|------|---------|--------|-------------|---|--|---|---------------------------------------|---|--|---|-----------------------------------|----------|-----------------|----------|
| Name   | County      | Area | Division  | Till                 | Hybrid           | Plant Pop. | Row Width | Planting Date | Previous Crop   | lbs nutrient per acre |     |     |      | Kind    | Amount | Starter     | Treatment                                   | Herbicide First                                    | Herbicide Second                                | Herbicide Third                       | Insecticide First                       | Insecticide Second                         | Fungicide First                             | Fungicide Secon                   | Moist.   |                 |          |
| <b>IRRIGATED DIVISION</b>  |             |      |           |                      |                  |            |           |               |                 |                       |     |     |      |         |        |             |   |  |   |                                       |   |  |   |                                   |          |                 |          |
| L.M. Brinkley Jr Brinkley Farms Inc<br>446 Jackie Brinkley Rd<br>Aulander NC 27805 | Hertford    | 2    | Irrigated | Conv.                | DG 58VC65        | 40590      | 30        | 29-Apr        | Cotton          | 450                   | 225 | 380 |      |         |        | Poncho 1250 | Harness Extra 5.6L<br>Broadcast<br>Planting | Halex GT<br>Broadcast<br>V5                        |   |                                       |   |  |   |                                   | 19.7     | 315.4073        |          |
| Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524                               | Johnston    | 2    | Irrigated | Conv.                | Pioneer 1464     | 35000      | 30        | 17-Apr        | Soybean         | 250                   | 60  | 160 |      |         |        | Acceleron   | Bicop<br>Broadcast<br>Planting              | Halex GT<br>Broadcast<br>V8                        |   |                                       |   |  |   |                                   | 21.8     | 313.41          |          |
| Mathews Family Farms<br>1516 Taylor Rd<br>East Bend NC 27018                       | Davie       | 4    | Irrigated | No-Till              | Pioneer 1870     | 34000      | 22        | 19-Apr        | Soybean         | 280                   | 120 | 150 |      | Poultry | 3 T    | Yes         | Invigor 8                                   | Bicop II<br>Broadcast<br>Pre-Plant                 | Roundup, Resolve, Atz<br>Broadcast<br>V3        |                                       | Tomestone<br>Broadcast<br>VT            |  | Headline AMP<br>Broadcast<br>VT             |                                   | 20.1     | 304.8725        |          |
| Lucas Richard<br>2952 Lou Hoyle LN<br>Newton NC 28658                              | Catawba     | 5    | Irrigated | No-Till              | Pioneer 1870     | 36000      | 20        | 10-May        | Corn            | 215                   | 192 | 156 |      |         |        | Yes         | Poncho 1250                                 | Balance Flex<br>Broadcast<br>Planting              | Laudis<br>Broadcast<br>V4                       |                                       |   |  |   |                                   | 29.3     | 292.5759        |          |
| CLG Farms LLC, Charles Grantham<br>2912 Elmgate Way<br>Raleigh NC 27614            | Northampton | 2    | Irrigated | No-Till              | DKC 65-95        | 36000      | 30        | 28-Apr        | Soybean         | 282                   | 90  | 189 | 46   |         |        | Yes         | Poncho 250                                  | Roundup + Leadoff<br>Broadcast<br>Pre-Plant        | Roundup + Atz<br>Broadcast<br>V4                |                                       | Tomestone<br>Broadcast<br>V6            |  | Dzaro<br>Broadcast<br>V8 & R1               |                                   | 22.4     | 290.5028        |          |
| Robert Naylor<br>2988 Church Rd.<br>Clinton NC 28328                               | Sampson     | 3    | Irrigated | No-Till              | P1847VYHR        | 33000      | 30        | 29-Apr        | Corn            | 300                   | 300 |     |      | Poultry | 3tons  | No          | Poncho 1250+Votivo                          | Atrazine<br>Broadcast<br>Planting                  | Dual<br>Broadcast<br>Planting                   | Roundup<br>Broadcast<br>V4            | bifenthrin<br>Broadcast<br>V8           | Besiege<br>Broadcast<br>tassel             | Headline amp<br>Broadcast<br>tassel         |                                   | 22.6     | 287.0517        |          |
| Mathews Family Farms<br>1516 Taylor Rd<br>East Bend NC 27018                       | Davie       | 4    | Irrigated | No-Till              | Pioneer 1077     | 34000      | 22        | 19-Apr        | Soybean         | 280                   | 120 | 150 |      | Poultry | 3 T    | Yes         | Poncho 1250                                 | Bicop II<br>Broadcast<br>Pre-Plant                 | Roundup, Resolve Q, Atz<br>Broadcast<br>V3      |                                       | Tomestone<br>Broadcast<br>VT            |  | Headline<br>Broadcast<br>VT                 |                                   | 18.2     | 281.0253        |          |
| Lucas Richard<br>2952 Lar Hoyle Ln<br>Newton NC 28658                              | Catawba     | 5    | Irrigated | No-Till              | DKC 67-44        | 36000      | 20        | 10-May        | Corn            | 215                   | 192 | 156 |      |         |        | Yes         | Poncho 1250                                 | Balance Flex<br>Broadcast<br>V4                    | Laudis<br>Broadcast<br>V4                       |                                       |   |  |   |                                   | 31.2     | 280.5346        |          |
| LM Brinkley JR, Brinkley Farms<br>446 Jackie Brinkley Rd<br>Aulander NC 27805      | Hertford    | 2    | Irrigated | Conv.                | DG 58VC65        | 42500      | 30        | 29-Apr        | Soybean         | 450                   | 225 | 380 |      |         |        | Yes         | Poncho 1250                                 | Harness Extra<br>Broadcast<br>Planting             | Halex GT<br>Broadcast<br>V5                     |                                       |   |  |   |                                   | 22.9     | 279.4631        |          |
| Luke Blizard<br>6449 NC 58 N<br>Stantonsburg NC 27883                              | Greene      | 2    | Irrigated | Conv.                | DG 58VC65        | 33850      | 36        | Apr           | Soybean         |                       |     |     |      |         |        | Yes         |   |  |   |                                       |   |  |   |                                   | 16.7     | 274.2696        |          |
| Andy Herring<br>1345 Watery Branch Road<br>Dunn NC 28334                           | Sampson     | 3    | Irrigated | No-Till              | Croplan 5678VT2  | 29500      | 30        | 10-Apr        | Corn            | 330                   | 191 |     |      | Poultry | 6tons  | Yes         | Poncho 1250                                 | Roundup<br>Broadcast<br>Pre emerge                 | Roundup Ultra<br>Broadcast<br>Post emerge       | Leadoff<br>Broadcast                  | mustang max<br>Broadcast<br>Post emerge | bifenthrin<br>Broadcast<br>Post emerge     | approach prima<br>Broadcast<br>Post emerge  |                                   | 19.6     | 273.8917        |          |
| Mathews Family Farms<br>1516 Taylor Rd<br>East Bend NC 27018                       | Davie       | 4    | Irrigated | No-Till              | Pioneer 1077     | 34000      | 22        | 19-Apr        | Soybean         | 280                   | 120 | 150 |      | Poultry | 3 T    | Yes         | Poncho 1250                                 | Bicop II<br>Broadcast<br>Pre-Plant                 | Roundup, Atz, Resolve<br>Broadcast<br>V3        |                                       | Tomestone<br>Broadcast<br>VT            |  | Headline AMP<br>Broadcast<br>VT             |                                   | 18.5     | 270.4979        |          |
| Jack Oxendine<br>PO Box 324<br>Shannon NC 28386                                    | Robeson     | 3    | Irrigated | Conv.                | Croplan 8640     | 34000      | 30        | 10-Apr        | Soybean         | 350                   | 75  | 120 |      |         |        | Yes         | Poncho 250                                  | Roundup + Atz<br>Broadcast<br>V5                   |   | Karate<br>Broadcast<br>R2             |   | Approach Prime<br>Broadcast<br>V10 & R2    |   | 19.6                              | 269.3648 |                 |          |
| Baucum Farm and Milling Co<br>7410 Morgan Mill Rd<br>Monroe NC 28110               | Union       | 5    | Irrigated | No-Till              | Pioneer 1870     | 31000      | 30        | 1-May         | Corn            | 99                    |     |     |      | Poultry | 6T     | No          |   | Halex GT<br>Broadcast<br>Planting                  | Atrazine<br>Broadcast<br>Planting               | Gramoxone Extra<br>Broadcast          | sniper<br>Broadcast<br>V7               | approach prima<br>Broadcast<br>VT          |   | 19.4                              | 269.095  |                 |          |
| Robert Naylor<br>2988 Church Rd.<br>Clinton NC 28328                               | Sampson     | 3    | Irrigated | No-Till              | P1467VYHR        | 33000      | 30        | 29-Apr        | Corn            | 300                   | 300 |     |      | Poultry | 3tons  | No          | Poncho 1250+Votivo                          | Atrazine<br>Broadcast<br>Planting                  | Dual<br>Broadcast<br>Planting                   | Roundup<br>Broadcast<br>V8            | bifenthrin<br>Broadcast<br>tassel       | Besiege<br>Broadcast<br>tassel             | Headline amp<br>Broadcast<br>tassel         |                                   | 20.7     | 268.5981        |          |
| Andy Herring<br>1345 Watery Branch Rd.<br>Dunn NC 28334                            | Sampson     | 3    | Irrigated | No-Till              | P1637VYHR        | 29500      | 30        | 10-Apr        | Corn            | 330                   | 191 |     |      | Poultry | 6tons  | No          |   | Roundup<br>Broadcast<br>Pre emerge                 | Roundup<br>Broadcast<br>Post emerge             | Leadoff<br>Broadcast                  | msulang max<br>Broadcast<br>Post emerge | Bifenthrin<br>Broadcast<br>Post emerge     | approach prima<br>Broadcast<br>Post emerge  |                                   | 20.8     | 266.8822        |          |
| Baile Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28377                    | Robeson     | 3    | Irrigated | Conv.                | Pioneer 1197     | 32000      | 38        | 1-Apr         | Corn            | 275                   | 120 | 160 |      | Poultry | 4 T    | Yes         | Poncho 1250                                 | Roundup + Atz + Gallisto<br>Broadcast<br>V3        |   |                                       |   | Byfenthrin<br>Broadcast<br>VT              | Headline AMP<br>Broadcast<br>VT             | Approach Prima<br>Broadcast<br>R2 | 21.8     | 265.6802        |          |
| Locklear Brothers Farm<br>W.L. Moore Rd<br>Maxton NC 28364                         | Robeson     | 3    | Irrigated | Conv.                | DKG 70-27        | 31000      | 30        | 24-Apr        | Soybean         | 280                   | 80  | 120 | 25   |         |        | Yes         | Poncho 250                                  | Roundup + Atz<br>Broadcast<br>V3                   |   | Karate<br>Broadcast<br>V3             | Karate<br>Broadcast<br>VT               | Headline AMP<br>Broadcast<br>VT            |   | 17.8                              | 262.2006 |                 |          |
| Robert Naylor<br>2988 Church Rd.<br>Clinton NC 28328                               | Sampson     | 3    | Irrigated | No-Till              | riGold A6544VT2P | 33000      | 30        | 26-Apr        | Corn            | 300                   | 300 |     |      | Poultry | 3tons  | No          | Poncho 500                                  | Atrazine<br>Broadcast<br>Planting                  | Dual<br>Broadcast<br>Planting                   | Roundup<br>Broadcast<br>V8            | bifenthrin<br>Broadcast<br>tassel       | Besiege<br>Broadcast<br>tassel             | Headline AMP<br>Broadcast<br>tassel         |                                   | 20.4     | 262.0716        |          |
| John Hoffner<br>4070 Pensimmon Rd<br>Rowland NC 28383                              | Robeson     | 3    | Irrigated | Conv.                | DG 58VC65        | 35000      | 15        | 12-Apr        | Corn            | 250                   | 220 | 100 |      | Poultry | 1 T    | Yes         |   | Atrazine<br>Broadcast<br>Pre + V4                  | Halex GT<br>Broadcast<br>Planting               | Makaze<br>Broadcast                   | Sniper<br>Broadcast<br>VT               |  | Quadris<br>Broadcast<br>VT                  |                                   | 23.9     | 261.4867        |          |
| Larry Essick<br>3026 Abbots Creek Church Rd<br>Kernersville NC 27284               | Davidson    | 4    | Irrigated | No-Till              | SS 1188          | 35000      | 30        | 10-Apr        | none            | 217                   | 104 | 126 | 24.7 |         |        | Yes         | Poncho 250                                  | Roundup + Bicep<br>Broadcast<br>Planting           | Atz + Sharpen<br>Broadcast<br>Planting          | Calisto + Roundup<br>Broadcast        |   |  | Stratego<br>Broadcast<br>VT                 |                                   | 21.8     | 261.4403        |          |
| Dewitt Smith<br>261 Summerwinds Dr.<br>Cary NC 27518                               | Sampson     | 3    | Irrigated | No-Till              | Croplan 5678     | 32000      | 30        | 22-Apr        | Soybean         | 266                   | 26  | 90  |      |         |        | No          | Poncho 1250                                 | Roundup, Leadoff, 2 4-D<br>Broadcast<br>Pre emerge | Atrazine, Balance Flex<br>Broadcast             | trazine, Ialudis, roundt<br>Broadcast | tundra<br>Broadcast<br>Post emerge      | approach prima<br>Broadcast<br>Post emerge |   | 22.1                              | 260.1225 |                 |          |
| Scott Fisher, Fisher Farms<br>11735 Watson Seed Farm Rd<br>Whitakers NC 27891      | Nash        | 2    | Irrigated | Conv.                | Auqusta 5566     | 26180      | 38        | 23-Apr        | tobacco         |                       |     |     |      | Poultry | 1.5 T  | No          | Poncho 500                                  | Halex GT<br>Broadcast<br>V5                        | Atrazine<br>Broadcast<br>Planting               |                                       |   | Brigade<br>Broadcast<br>VT                 | Quitl Excel<br>Broadcast<br>VT              |                                   | 24.2     | 260.0039        |          |
| Mark Hardy<br>5536 Taylor Smith RD<br>Brown Summit NC 27214                        | Guilford    | 4    | Irrigated | No-Till              | 1464 vYhr        | 34500      | 22        | 16-Apr        | Soybean         | 240                   | 110 | 160 | 12   |         |        | Yes         | no  | Roundup<br>Broadcast<br>Pre, v7                    | Atrazine<br>Broadcast<br>Pre, v7                | Roundup<br>Broadcast                  |   |  | Headline<br>Broadcast<br>V10                |                                   | 14.1     | 259.3788        |          |
| Austin Bryant<br>PO Box 14<br>Jackson NC 27845                                     | Northampton | 2    | Irrigated | No-Till              | DG 58VC65        | 36000      | 36        | 18-Apr        | Cotton          | 300                   | 80  | 120 | -    |         |        | Yes         |   | Atrazine<br>Broadcast<br>Planting                  | Roundup + Atz<br>Broadcast<br>V6                |                                       | Byfenthrin<br>Broadcast<br>V8 & VT      |  | Priaxor<br>Broadcast<br>VT                  |                                   | 18.5     | 258.6638        |          |
| Luther Moore<br>41 W.L. Moore Rd<br>Maxton NC 28364                                | Robeson     | 3    | Irrigated | Conv.                | DKC 65-20        | 38000      | 30        | 18-Apr        | Corn            | 280                   | 90  | 150 | 30   |         |        | Yes         |   | Atz<br>Broadcast<br>V4                             | Roundup<br>Broadcast<br>V4                      |                                       | Byfenthrin<br>Broadcast<br>VT           |  | Headline AMP<br>Broadcast<br>VT             |                                   | 28.2     | 257.8851        |          |
| Chase Harris, Harris Farms Partnership LL<br>3269 Hwy 91<br>Snow Hill NC 28580     | Greene      | 2    | Irrigated | Conv.                | DG 52VC63        | 32800      | 30        | Apr           | Soybean         |                       |     |     |      |         |        | Yes         |   |  |   |                                       |   |  |   |                                   |          | 18              | 257.1537 |
| Harbert Moore<br>453 Arthur Rd<br>Red Springs NC 28377                             | Robeson     | 3    | Irrigated | Conv.                | DKC 65-20        | 38700      | 30        | 18-Apr        | Corn            | 280                   | 90  | 150 | 30   |         |        | Yes         | poncho 250                                  | Roundup + Atz<br>Broadcast<br>V4                   |   |                                       |   | Byfenthrin<br>Broadcast<br>VT              | Headline AMP<br>Broadcast<br>VT             |                                   | 16.43    | 256.3965        |          |
| Lucas Richard<br>2952 Lou Hoyle LN<br>Newton NC 28658                              | Catawba     | 5    | Irrigated | No-Till              | Armor            | 36000      | 20        | 1-May         | Corn            | 215                   | 192 | 156 |      |         |        | Yes         | Poncho 1250                                 | Balance Flex<br>Broadcast<br>Planting              | Laudis<br>Broadcast<br>V4                       |                                       |   |  |   |                                   | 25.8     | 255.8915        |          |
| Felton Outland<br>1690 US Hwy 158 E<br>Sunbury NC 27979                            | Gates       | 2    | Irrigated | Conv.                | DKC6357          | 36000      | 20        | Apr           | Soybean         | 250                   | 48  | 200 | 25   |         |        | Yes         |   | 2 4-D + Roundup<br>Broadcast<br>Pre-Plant          | Atrazine+Roundup<br>Broadcast<br>Post-Emergence |                                       | Karate<br>Broadcast<br>Post-Emergence   | Bifenthrin<br>Broadcast<br>Post-Emergenc   | Headline AMP<br>Broadcast<br>Post-Emergence |                                   | 19       | 254.7084        |          |
| Scott Fisher-Fisher Farms<br>11735 Watson Seed Farm Rd.<br>Whitakers NC 27891      | Halifax     | 2    | Irrigated | Conv.                | DK67-44VT2P      | 26090      | 38        | 30-Apr        | Cucumbers       | 131                   | 69  | 60  | 14   |         |        | No          | VT2P  | Halex GT<br>Broadcast<br>V3                        | Atrazine<br>Broadcast<br>Planting               |                                       |   |  | quitl excel<br>aerial                       |                                   | 20.2     | 253.0116        |          |
| Geard Fryer<br>6298 McLeansville RD  | Guilford    | 4    | Irrigated | No-Till              | AqVenture 8614   | 4E+05      | 30        | 29-Apr        | Soybean         |                       |     |     |      |         |        | Yes         |   | Bicop II<br>Broadcast                              | Roundup, RemQ, Atz<br>Broadcast                 |                                       |   |  |   |                                   | 14.1     | 252.0187        |          |

**NORTH CAROLINA CORN YIELD CONTEST INFORMATION**

| Producer Information   |            |      |               | Planting Information |                    |            |           |               |               | Main Fertilizer       |     |     |    | Manure  |        | Use                  | Seed                                     | Other Inputs and Practices   |   |                           |  |  |  | Total                           |                                   |           |          |
|--|------------|------|---------------|----------------------|--------------------|------------|-----------|---------------|---------------|-----------------------|-----|-----|----|---------|--------|----------------------|--|--|---|---------------------------|--|--|--|---------------------------------|-----------------------------------|-----------|----------|
| Name   | County     | Area | Division      | Till                 | Hybrid             | Plant Pop. | Row Width | Planting Date | Previous Crop | lbs nutrient per acre |     |     |    | Kind    | Amount | Starter              | Treatment                                | Herbicide First  | Herbicide Second  | Herbicide Third           | Insecticide First  | Insecticide Second   | Fungicide First  | Fungicide Second                | Moist.                            | (Bu/Acre) |          |
|  |            |      |               |                      |                    |            |           |               |               | N                     | P   | K   | S  |         |        |                      |  |  |   |                           |  |  |  |                                 |                                   |           |          |
| McLeansville NC 27301<br>CE Manning Jr<br>6414 Hwy 99 S<br>Panteqo NC 27860<br>Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557 | Washington | 1    | Irrigated     | No-Till              | DKC 67-44          | 34000      | 30        | 16-Apr        | Soybean       | 245                   | 73  | 68  |    |         |        | Yes                  | Poncho 250                               | Planting<br>Roundup<br>Broadcast<br>pre & post   | V4<br>Atrazine<br>Broadcast<br>Post emerg                   |                           |  |  |  |                                 |                                   | 26.06     | 250.3551 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Sampson    | 3    | Irrigated     | No-Till              | AagriGold 647-46st | 33000      | 30        | 29-Apr        | Corn          | 300                   | 300 |     |    | Poultry | 3T     | No                   | Poncho 500                               | Atrazine<br>Broadcast<br>Planting<br>Brawl + Atz<br>Broadcast<br>Planting<br>Halex GT<br>Broadcast<br>V3 | Dual<br>Broadcast<br>Planting<br>Roundup<br>Broadcast<br>V3 | Roundup<br>Broadcast      | Bventhrin<br>Broadcast<br>V8<br>Counter 20CR<br>Broadcast<br>V10 | Besiege<br>Broadcast<br>VT<br>Byfenthrin<br>Broadcast<br>V10 | Headline AMP<br>Broadcast<br>VT<br>Headline<br>Broadcast<br>VT |                                 |                                   | 20.2      | 248.8965 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Chowan     | 1    | Irrigated     | Conv.                | Pioneer 1464       | 34600      | 38 Twin   | 4-Apr         | Cotton        | 300                   | 86  | 305 | -  |         |        | Yes                  |  | Brawl + Atz<br>Broadcast<br>Planting<br>Halex GT<br>Broadcast<br>V3                                      | Roundup<br>Broadcast<br>V3                                  |                           | Counter 20CR<br>Broadcast<br>V10                                 | Byfenthrin<br>Broadcast<br>V10                               | Headline<br>Broadcast<br>VT<br>Headline<br>Broadcast<br>VT     |                                 |                                   | 20.2      | 247.945  |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Duplin     | 3    | Irrigated     | Conv.                | P1847              | 35000      | 30        | 23-Apr        | Soybean       | 283                   |     | 250 |    |         |        | No                   |  | Halex GT<br>Broadcast<br>V3  | Atrazine<br>Broadcast<br>V3                                 | Atrazine<br>Broadcast     | Warrior<br>Aerial<br>VT  |  | TrivaPro<br>Aerial<br>VT                                       |                                 |                                   | 26.3      | 247.5207 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Robeson    | 3    | Irrigated     | Conv.                | DKC 65-20          | 31000      | 30        | 16-Apr        | Soybean       | 280                   | 80  | 120 | 25 |         |        | Yes                  | Poncho 250                               | Roundup + Atz<br>Broadcast<br>V3   |   |                           | Karate<br>Broadcast<br>V3 & VT                                   |  | Headline AMP<br>Broadcast<br>VT                                |                                 |                                   | 29.8      | 246.7783 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Duplin     | 3    | Irrigated     | Conv.                | P1847              | 35000      | 30        | 23-Apr        | Soybean       | 283                   |     | 250 |    |         |        | No                   |  | Halex GT<br>Broadcast<br>V3  | Atrazine<br>Broadcast                                       | Atrazine<br>Broadcast     | Warrior<br>Aerial<br>VT  |  | TrivaPro<br>Aerial<br>VT                                       |                                 |                                   | 27.8      | 246.2567 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Washington | 1    | Irrigated     | Conv.                | DKC 70-27          | 33500      | 36        | 14-May        | Soybean       | 240                   | 85  | 130 |    |         | Yes    | Poncho 1250          | Roundup + 2-4D<br>Broadcast<br>Pre-Plant | Roundup + Atz<br>Broadcast<br>V4   |   |                           | sniper<br>Broadcast<br>V4  | Sniper<br>Broadcast<br>R1                                    | Headline<br>Broadcast<br>R1                                    |                                 |                                   | 17.9      | 244.9314 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Nash       | 2    | Irrigated     | No-Till              | DG 58VC65          | 32000      | 30        | 12-Apr        | Soybean       | 210                   | 25  | 170 |    |         | Yes    | Other                | Bicop<br>Broadcast<br>Planting           | Halex GT<br>Broadcast<br>V4  |   |                           |  |  |  |                                 |                                   | 16.8      | 241.2583 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Washington | 1    | Irrigated     | Conv.                | DG 54VC14          | 32488      | 36 twin   | 17-Apr        | Cotton        | 170                   | 20  | 180 |    |         | No     | Other                | Atrazine<br>Broadcast<br>v3-vt           | Roundup<br>Broadcast<br>v3-vt  |   |                           | sniper<br>Broadcast<br>V10                                       |  | Quilt Excel<br>Broadcast<br>V10                                |                                 |                                   | 13.7      | 236.1171 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Johnston   | 2    | Irrigated     | Conv.                | DKC 65-20          | 35000      | 30        | 17-Apr        | Soybean       | 250                   | 60  | 160 |    |         | No     | Other                | Bicop<br>Broadcast<br>Planting           | Halex GT<br>Broadcast<br>V8  |   |                           |  |  |  |                                 |                                   | 20.3      | 233.9951 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Robeson    | 3    | Irrigated     | Conv.                | DKC 67-44          | 32500      | 30        | 18-Apr        | Corn          | 270                   | 175 | 230 |    | Poultry | 6.75 T | No                   |  | Bicop II<br>Broadcast<br>Pre-Plant   | Callisto<br>Broadcast<br>V7                                 |                           | Mustang<br>Broadcast<br>V10                                      | Disipline<br>Broadcast<br>V10                                | Bumper<br>Broadcast<br>V10                                     |                                 |                                   | 20.3      | 233.7423 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Robeson    | 3    | Irrigated     | Conv.                | DKC 67-44          | 32500      | 30        | 18-Apr        | Corn          | 270                   | 175 | 230 |    | Poultry | 6.75   | No                   |  | Bicop II<br>Broadcast<br>Pre-Plant   | Callisto<br>Broadcast<br>V7                                 |                           | Mustang<br>Broadcast<br>V10                                      | Disipline<br>Broadcast<br>V10                                | Bumper<br>Broadcast<br>V10                                     |                                 |                                   | 19        | 229.5696 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Robeson    | 3    | Irrigated     | Conv.                | Pioneer 1870       | 32000      | 38        | 12-Apr        | Corn          | 275                   | 120 | 160 |    | Poultry | 4 T    | Yes                  | Poncho 1250                              | Roundup + atz + Callesto<br>Broadcast<br>V3  | Callisto<br>Broadcast<br>V7                                 |                           | Mustang<br>Broadcast<br>V10                                      | Disipline<br>Broadcast<br>V10                                | Bumper<br>Broadcast<br>V10                                     | Headline AMP<br>Broadcast<br>VT | Approach Prime<br>Broadcast<br>R3 | 25.6      | 229.1823 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Duplin     | 3    | Irrigated     | Conv.                | DKC6520            | 35000      | 30        | 23-Apr        | Soybean       | 283                   |     | 250 |    |         | No     |                      |  | Halex Gt<br>Broadcast<br>V3  | Atrazine<br>Broadcast<br>V3                                 | Atrazine<br>Broadcast     | Warrior<br>Aerial<br>VT  |  | TrivaPro<br>Aerial<br>VT                                       |                                 |                                   | 24.9      | 221.0868 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Duplin     | 3    | Irrigated     | No-Till              | DKC6744            | 34000      | 30        | 8-Apr         | Corn          | 220                   | 60  | 150 |    |         | Yes    | Poncho 1250          | Atrazine<br>Broadcast<br>Planting        | Laudis<br>Broadcast<br>Planting  |   | Atrazine<br>Broadcast     |  |  |  |                                 |                                   | 19.1      | 207.5512 |
| Robert Naylor<br>2988 Church Rd<br>Clinton NC 28328<br>JCO Forehand / Forehand Farms<br>318 Evans Church Rd<br>Edenton NC 27932<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Henry Locklear<br>95 W.L. Moore Rd<br>Maxton NC 28364<br>Anthony Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Doug Maxwell<br>112 Park Rd<br>Creswell NC 27928<br>Edwards Farm<br>470 Melton Bridge Rd<br>Whitakers NC 27891<br>Bill Sexton<br>125 Sexton Farm Rd<br>Plymouth NC 27962<br>Lee & Sons<br>957 White Oak Rd<br>Four Oaks NC 27524<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Lacy Cummings<br>75 Gene Rd<br>Pembroke NC 28372<br>Blue Family Farms<br>14891 Hwy 72 West<br>Red Springs NC 28372<br>Alex Smith<br>2444 N NC Hwy 111<br>Pink Hill NC<br>Greg Bradshaw<br>283 Bradshaw Crow Rd.<br>Faison NC 28341<br>Bowkin Farms Inc<br>1015 Grockers Nub Rd<br>Middlesex NC 27557  | Johnston   | 2    | Irrigated     | Conv.                | DKC 67-44          | 32000      | 30        | 15-Apr        | Soybean       | 180                   | 40  | 120 |    |         | No     | Poncho 500           | Roundup + Callesto<br>Broadcast<br>V3    | Halex GT<br>Broadcast<br>V5  |   |                           |  |  |  |                                 |                                   | 15.4      | 198.0741 |
| <b>NON-IRRIGATED AREA 1- TIDEWATER</b>   |            |      |               |                      |                    |            |           |               |               |                       |     |     |    |         |        |                      |  |  |   |                           |  |  |  |                                 |                                   |           |          |
| Boerema Farms<br>4786 NC 45 N<br>Panteqo NC 27860<br>Boerema Farms<br>4786 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Carawan farms<br>1259 Quarter Rd<br>Swan Quarter NC 27885<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Terry Noblitt Farms<br>217 NC 343 N<br>Camden NC 27921<br>Sidney Stallings<br>220 Acorn Hill Rd.<br>Sunbury NC 27979<br>Terry Noblitt Farms<br>217 NC HWY 343 N<br>Camden NC 27921<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms   | Hyde       | 1    | Non-Irrigated | No-Till              | DKC 70-27          | 38000      | 22        | 12-Apr        | Soybean       | 260                   | 40  | 40  | 25 |         | Yes    | Poncho 1250 & Votivo | Roundup & Salvo<br>Broadcast<br>Planting | Roundup & Laudis<br>Broadcast<br>V4  |   | SNIPER<br>Broadcast<br>VT |  | Headline AMP<br>Broadcast<br>VT                              |  |                                 | 22.96                             | 310.8123  |          |
| Boerema Farms<br>4786 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Carawan farms<br>1259 Quarter Rd<br>Swan Quarter NC 27885<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Terry Noblitt Farms<br>217 NC 343 N<br>Camden NC 27921<br>Sidney Stallings<br>220 Acorn Hill Rd.<br>Sunbury NC 27979<br>Terry Noblitt Farms<br>217 NC HWY 343 N<br>Camden NC 27921<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms   | Hyde       | 1    | Non-Irrigated | No-Till              | DKC 67-44          | 38000      | 22        | 12-Apr        | Soybean       | 260                   | 40  | 40  |    | Poultry | 1 T    | Yes                  | Poncho 1250 & Votivo                     | Roundup & Salvo<br>Broadcast<br>Pre-Plant  | Roundup & Laudis<br>Broadcast<br>V4                         |                           | Sniper<br>Broadcast<br>VT  |  | Headline AMP<br>Broadcast<br>VT                                |                                 |                                   | 21.73     | 307.3085 |
| Boerema Farms<br>4786 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Carawan farms<br>1259 Quarter Rd<br>Swan Quarter NC 27885<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Terry Noblitt Farms<br>217 NC 343 N<br>Camden NC 27921<br>Sidney Stallings<br>220 Acorn Hill Rd.<br>Sunbury NC 27979<br>Terry Noblitt Farms<br>217 NC HWY 343 N<br>Camden NC 27921<br>Armstrong Farms<br>4767 NC 45 N<br>Panteqo NC 27860<br>Armstrong Farms  | Hyde</     |      |               |                      |                    |            |           |               |               |                       |     |     |    |         |        |                      |  |  |   |                           |  |  |  |                                 |                                   |           |          |

**NORTH CAROLINA CORN YIELD CONTEST INFORMATION**

| Producer Information  |            |      |               | Planting Information |                    |            |           |               |               | Main Fertilizer |     |     |      | Manure  |         | Use     |                    | Seed                                      |  | Other Inputs and Practices     |                                |                             |                             |                           |          |                 |          |
|---|------------|------|---------------|----------------------|--------------------|------------|-----------|---------------|---------------|-----------------|-----|-----|------|---------|---------|---------|--------------------|---|--|--------------------------------|--------------------------------|-----------------------------|-----------------------------|---------------------------|----------|-----------------|----------|
| Name  | County     | Area | Division      | Till                 | Hybrid             | Plant Pop. | Row Width | Planting Date | Previous Crop | N               | P   | K   | S    | Kind    | Amount  | Starter | Treatment          | Herbicide First                           | Herbicide Second                         | Herbicide Third                | Insecticide First              | Insecticide Second          | Fungicide First             | Fungicide Secon           | Moist.   | Total (Bu/Acre) |          |
| 4767 NC 45 N Pantego NC 27860   |            |      |               |                      |                    |            |           |               |               |                 |     |     |      |         |         |         |                    | Broadcast v2-5                            | Broadcast v2-5                           | Broadcast                      | In-Furrow Planting             | Broadcast v2-5 & vt         | In-Furrow Planting          | Broadcast VT              | 15       | 244.1547        |          |
| Temple Family Farms 3037 Main St Ext Elizabeth City NC 27909                  | Camden     | 1    | Non-irrigated | Conv.                | Pioneer 1197       | 30000      | 24        | 30-Apr        | Soybean       | 225             | 55  | 150 | 20   |         |         | Yes     | Poncho 1250        | Broadcast v2-5 Bicep Broadcast Planting   | Roundup Broadcast V4                     | Atrazine Broadcast             |                                |                             |                             |                           |          |                 |          |
| Reginald Askew 104 N Rd. P.O. Box 61 Gatesville NC 27938                      | Gates      | 1    | Non-irrigated | Conv.                | D58VC65            | 25000      | 36        | Apr           | Soybean       | 207             | 80  | 131 | 50   | Poultry | 2.5tons | Yes     |                    |   |  |                                |                                |                             |                             |                           | 16.8     | 234.2476        |          |
| Armstrong Farms 4767 NC 45 N Pantego NC 27860                                 | Hyde       | 1    | Non-irrigated | Conv.                | DKG 65-20          | 37000      | 22        | 2-Apr         | Soybean       | 191             | 77  | 162 |      |         |         | Yes     | Poncho 1250        | Impact Z Broadcast v2-5                   | Atrazine Broadcast v2-5                  | Roundup Broadcast              | Capture LFR In-Furrow Planting | Sultrus Broadcast v2-5 & vt | Xanthion In-Furrow Planting | Headline AMP Broadcast VT | 30.96    | 234.0694        |          |
| Armstrong Farms 4767 NC 45 N Pantego NC 27860                                 | Hyde       | 1    | Non-irrigated | Conv.                | DKG 65-20          | 37000      | 22        | 2-Apr         | Soybean       | 191             | 77  | 162 |      |         |         | Yes     | Poncho 1250        | Impact Z Broadcast v2-5                   | Atrazine Broadcast v2-5                  | Roundup Broadcast              | Capture LFR In-Furrow Planting | Sultrus Broadcast v2-5 & vt | Xanthion In-Furrow Planting | Headline AMP Broadcast VT | 28.46    | 233.8457        |          |
| Stuart Askew 104 N Rd. P.O. Box 61 Gatesville NC 27938                        | Gates      | 1    | Non-irrigated | Conv.                | DK67-44            |            | 36        | Apr           | Soybean       | 207             | 80  | 131 | 50   | Poultry | 2.5tons | Yes     |                    |   |  |                                |                                |                             |                             |                           |          | 18.2            | 226.5089 |
| Sam Reid/ Billie F Reid & sons 1339 Four Forks Rd Elizabeth City NC 27909     | Pasquotank | 1    | Non-irrigated | Conv.                | Pioneer 1637       | 34500      | 24        | 7-Apr         | Soybean       | 180             | 50  | 95  |      |         |         | No      | Poncho 1250        | Dual Broadcast Planting                   | Liberty + Atz Broadcast V5               |                                |                                |                             | Quilt Excel Broadcast R2    |                           | 18.9     | 205.0487        |          |
| Sam Reid / Billie F Reid & sons 1339 Four Forks Rd Elizabeth City NC 27909    | Pasquotank | 1    | Non-irrigated | Conv.                | Augusta 5065       | 36500      | 24        | 11-Apr        | Soybean       | 180             | 50  | 95  | 22.5 |         |         | No      | Poncho 1250        | Dual Broadcast Pre-Plant                  | Liberty + Atz Broadcast V5               |                                |                                |                             | Quilt Excel Broadcast R2    |                           | 19.4     | 202.0779        |          |
| <b>NON-IRRIGATED AREA 2 - NORTHERN COASTAL PLAIN</b>                          |            |      |               |                      |                    |            |           |               |               |                 |     |     |      |         |         |         |                    |   |  |                                |                                |                             |                             |                           |          |                 |          |
| Luke Blizard 649 NC 58 N Stantonsburg NC 27883                                | Greene     | 2    | Non-irrigated | Conv.                | DG 58VC65          | 33400      | 36        | Apr           | Soybean       |                 |     |     |      |         |         | Yes     |                    |   |  |                                |                                |                             |                             |                           |          | 16.1            | 268.2352 |
| Buckhorn Farms- Dan Wilson 3652 Moonlight Rd. Scotland Neck NC 27874          | Halifax    | 2    | Non-irrigated | No-Till              | DK67-44            | 28000      | 30        | 11-Apr        | Soybean       | 180             | 30  | 60  |      |         |         | No      | 250 seed treatment | bicep Broadcast Planting                  | Roundup Broadcast Planting               |                                |                                |                             |                             |                           |          | 21.2            | 267.3848 |
| Warren Hardy 8078 Hwy 55 W Seven Springs NC 28525                             | Lenior     | 2    | Non-irrigated | Conv.                | Pioneer 1847       | 34500      | 22        | 15-Apr        | Corn          | 200             |     |     |      | Poultry | 3 T     | Yes     | Poncho 1250        | Atrazine Broadcast Planting               | Atrazine + Halex Broadcast V3 & vt       |                                |                                |                             |                             |                           | 21.6     | 255.7874        |          |
| Justin Hardy 8078 Hwy 55 W Seven Springs NC 28525                             | Lenior     | 2    | Non-irrigated | Conv.                | DG 58VC65          | 34500      | 22        | 15-Apr        | Corn          | 200             |     |     |      |         |         | Yes     | Poncho 1250        | Atrazine Broadcast Planting               | Atrazine Broadcast V3 & vt               |                                | Halex Broadcast                |                             |                             |                           | 20.2     | 254.3036        |          |
| Ethan Potter 2706 Zion Church RD Seven Springs NC 28525                       | Lenior     | 2    | Non-irrigated | Conv.                | Armor 1447         | 34500      | 22        | 15-Apr        | Corn          | 200             |     |     |      | Poultry | 3 T     | Yes     |                    | Atrazine Broadcast Planting               | atz + Halex Broadcast v3 & VT            |                                |                                |                             |                             |                           | 19.8     | 249.656         |          |
| Blacklock Farms 5806 Blacklock Rd Wilson NC 27893                             | Wilson     | 2    | Non-irrigated | No-Till              | DKG 65-20          | 28500      | 30        | May 9         | Soybean       | 153             | VR  | VR  |      |         |         | Yes     | Poncho 500         | Roundup + 2,4-D Broadcast Pre-Plant       | Atrazine Broadcast Planting              | Roundup, Atz, Caoren Broadcast |                                |                             |                             |                           | 14.9     | 230.5633        |          |
| Clay Hinnant, RJ Hinnant & Sons 5678 Hwy 581 Kenly NC 27542                   | Wilson     | 2    | Non-irrigated | No-Till              | DG 58VC65          | 29000      | 30        | 5-May         | Soybean       | 177             | VR  | VR  |      |         |         | Yes     | Poncho 500         | Roundup, 2,4-D, Valor Broadcast Pre-Plant | Bicep II Broadcast Planting              | Halex GT Broadcast             | Sniper Broadcast V5            |                             | Quadris Broadcast V5        | 13.7                      | 228.7107 |                 |          |
| Rob Fulghum, Marion Pridgen Farms PO Box 1553 Wilson NC 27894                 | Wilson     | 2    | Non-irrigated | No-Till              | DKG 67-44          | 27000      | 30        | 24-Apr        | Soybean       | 151             | 21  |     |      |         |         | Yes     | Poncho 500         | Roundup Broadcast Pre-Plant               | Bicep II Broadcast Planting              | Halex GT Broadcast             |                                |                             |                             |                           | 15.5     | 221.1963        |          |
| Clay Hinnant, RJ Hinnant & Sons 5678 Hwy 581 Kenly NC 27542                   | Wilson     | 2    | Non-irrigated | No-Till              | eed Consultants 11 | 29000      | 30        | 6-May         | Soybean       | 177             | VR  | VR  |      |         |         | Yes     |                    | Roundup, 2,4-D, Valor Broadcast Pre-Plant | Bicep II Broadcast Planting              | Halex GT Broadcast             | Sniper Broadcast V5            |                             | Quadris Broadcast V5        | 14.3                      | 212.0862 |                 |          |
| Down East Farms 4664 Mark N. Smith Deep Run NC 28525                          | Jones      | 2    | Non-irrigated | Conv.                | P1870              | 31000      | 30        | 24-Apr        | Soybean       | 200             |     | 60  |      |         |         | Yes     | Poncho 1250        | Bicep Broadcast                           | Atrazine Broadcast Behind After Planting | Halex GT Planter               |                                | TrivaPro Aerial Tassel      | Bifenthrin Applications     | 22                        | 201.3166 |                 |          |
| Tyner Farms 7101A Town Creek Rd Elm City NC 27822                             | Wilson     | 2    | Non-irrigated | No-Till              | DKG 67-44          | 30000      | 24        | 20-Apr        | Peanut        | 165             | VR  | VR  |      |         |         | Yes     | Poncho 500         | Roundup Broadcast Pre-Plant               | Bicep + Gramoxone Broadcast Planting     | Roundup Broadcast              |                                |                             |                             |                           | 15.5     | 197.4865        |          |
| Kip Roberson PO Box 337 Robersonville NC 27871                                | Pitt       | 2    | Non-irrigated | No-Till              | DKC6357            | 27000      | 36        | 2-May         | Corn          | 170             | 60  |     |      |         |         | Yes     |                    | Strut, Valor, Roundup Broadcast Pre-Plant | Bicep Broadcast Planting                 | Powermax, Laudis Broadcast     |                                |                             |                             |                           | 14       | 195.904         |          |
| Rob Fulghum, Pridgen Farms, Inc PO Box 1553 Wilson NC 27894                   | Wilson     | 2    | Non-irrigated | No-Till              | Phoenix 6522       | 27000      | 30        | 31-May        | Soybean       | 151             | 27  |     |      |         |         | Yes     | Poncho 500         | Roundup Broadcast Pre-Plant               | Bicep II Broadcast Planting              | Halex GT Broadcast             |                                |                             |                             |                           | 15.2     | 190.0564        |          |
| Russell Davis 6953 Rock Sims RD Sims NC 27880                                 | Wilson     | 2    | Non-irrigated | No-Till              | Armor1778          | 29000      | 30        | 4-May         | Soybean       | 158             | 10  | 137 |      |         |         | Yes     | Poncho 500         | Roundup + 2,4-D Broadcast                 | Halex GT Broadcast                       |                                |                                |                             |                             |                           | 14.1     | 184.2267        |          |
| Jamie R Taylor 1081 Fairview Church Rd Williamston NC 27892                   | Marlin     | 2    | Non-irrigated | No-Till              | DKG 67-44          | 23500      | 36        | 27-Apr        | Cotton        | 175             | 35  | 105 |      |         |         | No      | Poncho 250         |   | Bicep Broadcast Planting                 |                                |                                |                             |                             |                           | 15.4     | 172.8233        |          |
| <b>NON-IRRIGATED AREA 3 - SOUTHERN COASTAL PLAIN AND SAND HILLS</b>           |            |      |               |                      |                    |            |           |               |               |                 |     |     |      |         |         |         |                    |   |  |                                |                                |                             |                             |                           |          |                 |          |
| Sholar Farms (Tyler Sholar) 1440 Deep Bottom Rd. Wallace NC 28466             | Pender     | 3    | Non-irrigated | Conv.                | P2089VYHR          | 32000      | 30        | 25-Apr        | Soybean       | 250             | 30  | 180 |      |         |         | No      |                    |   |  |                                |                                |                             |                             |                           |          | 16.3            | 270.1776 |
| Han-ty-Land Farms 260 Batchelor Bay Rd. Wallace NC 28466                      | Pender     | 3    | Non-irrigated | Conv.                | P2160              | 32000      | 30        | 24-May        | Soybean       | 450             |     |     |      |         |         | No      | Poncho 1250        |   | Halex GT                                 |                                |                                |                             |                             |                           |          | 17.4            | 234.6135 |
| Miles Mercer 4655 Regan Church Rd Lumberton NC 28358                          | Robeson    | 3    | Non-irrigated | Conv.                | DG 58VC65          | 26000      | 30        | 1-May         | Soybean       | 200             | 40  | 131 | 40   |         |         | Yes     |                    | Roundup + Sharpen Broadcast Planting      | Atrazine Broadcast V5                    | Halex GT Broadcast             | Sniper Broadcast V5            |                             |                             |                           | 15.6     | 215.82          |          |
| John Hoffer 4070 Persimmon Rd Rowland NC 28363                                | Robeson    | 3    | Non-irrigated | Conv.                | A 6544             | 32000      | 15        | 24-Apr        | Corn          | 240             | 220 | 100 |      | Poultry | 1 T     | Yes     |                    | Atrazine Broadcast V4                     | Halex GT Broadcast V4                    |                                | Sniper Broadcast VT            |                             | Quadris Broadcast VT        | 19.2                      | 212.5432 |                 |          |
| Annexes Farmstead 1973 Ferrell Road Sanford, NC 17330                         | Lee        | 3    | Non-irrigated | No-Till              | DG 58VC65          | 30000      | 30        | 28-May        | Corn          | 150             | 100 | 120 |      | Poultry | 2 T     | No      | Poncho 250         | Gramoxone Broadcast Pre-Plant             | Atrazine Broadcast Pre-Plant             | Halex GT Broadcast V7          |                                |                             |                             |                           | 15.4     | 207.575         |          |
| <b>NON-IRRIGATED AREA 4 - NORTHERN PIEDMONT</b>                               |            |      |               |                      |                    |            |           |               |               |                 |     |     |      |         |         |         |                    |   |  |                                |                                |                             |                             |                           |          |                 |          |
| Johnson Farm Operation (Wesley Johnson) 128 Poppin Johnny Ln. Dobson NC 27017 | Surry      | 4    | Non-irrigated | Conv.                | P1442YHR           | 33000      | 30        | 27-Apr        | Soybean       | 180             |     |     |      | Other   | 5       | Yes     | Poncho 1250        | Bicep II Magnum Broadcast Pre-Plant       | Halex GT Broadcast V6                    | Aatrex 4L Broadcast            |                                |                             | Approach Prima Broadcast R1 |                           | 14.9     | 288.7406        |          |

NORTH CAROLINA CORN YIELD CONTEST INFORMATION

| Producer Information   |            |      | Planting Information |         |                  |            |           |               |               | Main Fertilizer |     |     |    | Manure |        | Use     | Seed        | Other Inputs and Practices                        |                                  |                            |                   |                    |                              | Total            |        |           |          |
|--|------------|------|----------------------|---------|------------------|------------|-----------|---------------|---------------|-----------------|-----|-----|----|--------|--------|---------|-------------|---|----------------------------------|----------------------------|-------------------|--------------------|------------------------------|------------------|--------|-----------|----------|
| Name   | County     | Area | Division             | Till    | Hybrid           | Plant Pop. | Row Width | Planting Date | Previous Crop | N               | P   | K   | S  | Kind   | Amount | Starter | Treatment   | Herbicide First                                   | Herbicide Second                 | Herbicide Third            | Insecticide First | Insecticide Second | Fungicide First              | Fungicide Second | Moist. | (Bu/Acre) |          |
| Doub Farms<br>2509 Farbrush Rd.<br>East Bend NC 27018                                    | yadkin     | 4    | Non-irrigated        | Conv.   |                  | 34000      | 30        | 10-May        | Corn          | 207             | 80  | 125 |    |        |        | Yes     |             | Arthem Max Broadcast Pre-Plant                    | Atrazine Broadcast V7            |                            |                   |                    |                              |                  | 21.5   | 272.9421  |          |
| Mark Johnson (JFD)<br>Poplin Johnny Ln.<br>Dobson NC 27017                               | Surry      | 4    | Non-irrigated        | Conv.   | DG58VC65         | 33900      | 30        | 4-May         | Soybean       | 180             |     |     |    | Other  | 4      | No      | Poncho 1250 | BiceplI Magnum Broadcast Pre-Plant                | Halex GT/ Aatrex Broadcast V7    |                            |                   |                    | Approach Prima Broadcast R1  |                  | 15.3   | 271.9175  |          |
| Justin Atwood<br>105 Speer Rd<br>Mocksville NC 27028                                     | Davie      | 4    | Non-irrigated        | No-Till | Pioneer 1257     | 29000      | 30        | 24-Apr        | Soybean       | 217             | 72  | 24  |    |        |        | No      | Cruiser 250 | Bicop II Broadcast Planting                       | Gramoxone Extra Broadcast        |                            |                   |                    | Headline AMP Broadcast R2    |                  | 18.5   | 248.2162  |          |
| Danny Sink<br>387 R.B. Sink Rd<br>Lexington NC 27295                                     | Davidsn    | 4    | Non-irrigated        | No-Till | DKC 6469         | 29000      | 30        | 18-Apr        | Soybean       | 257             | 69  | 60  |    |        |        | No      | Poncho 250  | Roundup Broadcast                                 | Bawl, Atz, Gram Broadcast        |                            |                   |                    |                              |                  | 13.3   | 233.845   |          |
| Jamie Eklat<br>5845 Hunt Rd.<br>Denton NC 27239  | Randolph   | 4    | Non-irrigated        | No-Till | DK               | 28500      | 30        | 18-May        | Soybean       | 181             | 80  | 80  |    |        |        | Yes     | Poncho 250  | Pre-Plant Gramoxone Broadcast Planting            | Atrazine Broadcast               | RealmQ + Roundup Broadcast |                   |                    | Ethos Broadcast Planting     |                  |        | 13.6      | 228.8334 |
| Barnes Family Ag LLC<br>182 Baileys Chapel Rd<br>Advance NC 27006                        | Davie      | 4    | Non-irrigated        | No-Till | Pioneer 1870     | 32000      | 30        | 19-Apr        | Corn          | 170             | 68  | 76  |    |        |        | Yes     | Poncho 1250 | Instigate + Atz Broadcast Pre-Plant               | Impact 2, Roundup, Atz V7        |                            |                   |                    | Approach Broadcast R3        |                  | 13.7   | 209.9873  |          |
| CNB Farms, Clint Bowyer, Phillip Cartner<br>1545 Davie Academy Rd<br>Mocksville NC 27028 | Davie      | 4    | Non-irrigated        | No-Till | DKC 67-44        | 28000      | 30        | 24-Apr        | Corn          | 270             | 138 | 72  |    |        |        | No      | Poncho 1250 | Halex GT, Gramoxone, Atz Broadcast Planting       |                                  |                            |                   |                    | Priaxor Broadcast VT         |                  | 14.5   | 204.9761  |          |
| Terry Busick<br>7011 McLeansville RD<br>Brown Summit NC 27214                            | Guilford   | 4    | Non-irrigated        | No-Till | Beck's 6589V2P   | 48000      | 15        | 12-Apr        | Soybean       |                 |     |     |    |        |        | No      |             | atz, Glyphos, bicep, leaodoff Broadcast Pre-Plant | atz, qlphosphate Broadcast V4    |                            |                   |                    |                              |                  | 13.4   | 196.219   |          |
| George Daywalt<br>1702 Davie Academy Rd<br>Mocksville NC 27028                           | Davie      | 4    | Non-irrigated        | No-Till | DKC 6744         | 49000      | 30        | 14-Apr        | Corn          | 181             | 104 | 104 |    |        |        | No      |             | Leadoff, atz, Gramoxone Broadcast Planting        |                                  |                            |                   |                    |                              |                  | 13.4   | 191.4235  |          |
| Mark Hardy<br>5636 Turner Smith Rd<br>Brown Summit NC 27214                              | Guilford   | 4    | Non-irrigated        | No-Till | Pioneer 2089 YHR | 32500      | 22        | 25-Apr        | Soybean       | 190             | 105 | 125 |    |        |        | Yes     |             | Roundup Broadcast Pre-Plant                       | Roundup                          |                            |                   |                    | Roundup & Atrazine Broadcast |                  |        | 14.9      | 187.84   |
| OT Red farms<br>2400 Alamance Church RD<br>Greensboro NC 27406                           | Guilford   | 4    | Non-irrigated        | No-Till | Pioneer 1870     | 25000      | 30        | 1-May         | Pasture       |                 |     |     |    |        |        | Yes     |             | Atrazine & Gramoxone Broadcast Planting           | Atrazine & Halex GT Broadcast V5 |                            |                   | stead Broadcast V5 | Approach Prima Broadcast V5  |                  | 13.2   | 180.9531  |          |
| Bobby Joe Roberts Jr<br>4047 River Ridge Rd<br>Brown Summit NC 27214                     | Rockingham | 4    | Non-irrigated        | No-Till | Pioneer 1257     | 27000      | 30        | Apr           | Soybean       | 189             | 73  | 73  | 12 |        |        | No      |             | Anthem & Atz Broadcast Planting                   |                                  |                            |                   |                    | Capture In-Furrow Planting   |                  | 12.35  | 159.6199  |          |

NON-IRRIGATED AREA 5 - SOUTHERN PIEDMONT

|  |         |   |               |         |              |       |    |        |         |     |    |    |  |         |       |     |             |   |   |                        |                      |  |                             |                    |                     |          |          |          |
|--|---------|---|---------------|---------|--------------|-------|----|--------|---------|-----|----|----|--|---------|-------|-----|-------------|---|---|------------------------|----------------------|--|-----------------------------|--------------------|---------------------|----------|----------|----------|
| Cameron Simpson<br>7104 Honey Bee Rd<br>Monroe NC 28110      | Union   | 5 | Non-irrigated | No-Till | Pioneer 1870 | 28000 | 30 | 3-May  | Soybean | 100 | 0  | 0  |  | Poultry | 2.5   | Yes |             | Gramoxone Extra Broadcast Planting        | Survile Broadcast Planting  |                        | RQ Broadcast         |  | Baythroid Broadcast R1      |                    | Avaris Broadcast R1 |          | 15.7     | 263.4179 |
| Kevin Baucum<br>8408 Saint Timothy RD<br>Marshville NC 28103 | Stanly  | 5 | Non-irrigated | No-Till | Pioneer 2089 | 28500 | 30 | 25-Apr | Soybean |     |    |    |  | Poultry | 4 T   | No  |             | Gramoxone Extra + Atz Broadcast Pre-Plant | Makize Broadcast  | Makize + Atz Broadcast |                      |  |                             |                    |                     | 17.9     | 263.201  |          |
| John Ashcroft<br>3416 Landisford Rd<br>Marshville NC 28103   | Union   | 5 | Non-irrigated | Conv.   | Pioneer 1870 | 34550 | 15 | 8-Mar  | none    | 270 | 50 | 70 |  |         |       | No  |             | Roundup Broadcast Planting                | Atrazine Broadcast  |                        |                      |  | approach prime Broadcast R1 |                    | 17.4                | 253.5489 |          |          |
| Medlin Farms<br>3221 Lawyers Rd East<br>Monroe NC 28110      | Union   | 5 | Non-irrigated | No-Till | Pioneer 1442 | 31500 | 30 | 2-May  | Corn    | 150 |    |    |  | Poultry | 6 T   | No  | Poncho 500  | Bicop II Broadcast Planting               | Gramoxone Extra Broadcast Planting                                  | Capreno Broadcast      | Warrior Broadcast V6 |  | Priaxor Broadcast V6        | Quilt Broadcast VT |                     | 17.8     | 246.8795 |          |
| McLain Farms<br>Statesville NC                               | Iredell | 5 | Non-irrigated | No-Till | SC 1131YHR   | 30000 | 15 | 3-Apr  | Soybean | 200 | 80 | 80 |  |         |       | Yes | Poncho 1250 | gramoxone Broadcast Planting              | Atrazine Broadcast Planting   |                        |                      |  | Stratego Broadcast R1       |                    | 20.2                | 224.3076 |          |          |
| Medlin Farms<br>3221 Lawyers rd East<br>Monroe NC 28110      | Union   | 5 | Non-irrigated | No-Till | Pioneer 1870 | 31500 | 30 | 2-May  | none    | 150 |    |    |  | Poultry | 6 T   | No  | Poncho 500  | Bicop II Broadcast Planting               | Gramoxone Extra Broadcast Planting                                  | capreno Broadcast      | Warrior Broadcast V6 |  | Priaxor Broadcast V6        | Quilt Broadcast VT |                     | 16.2     | 213.4314 |          |
| Medlin Farms<br>3221 Lawyers Rd East<br>Monroe NC 28110      | Union   | 5 | Non-irrigated | No-Till | Pioneer 1464 | 27500 | 30 | 29-Apr | Soybean | 120 |    |    |  | Poultry | 4 T   | No  | Poncho      | Bicop II Broadcast Planting               | Gramoxone Extra Broadcast Planting                                  | Caprino Broadcast      |                      |  |                             |                    | 15.7                | 208.83   |          |          |
| Junior Proctor<br>5247 Plateau Rd<br>Vale NC 28168           | Lincoln | 5 | Non-irrigated | No-Till | Pioneer 1197 | 27000 | 30 | 10-May | Soybean | 135 |    |    |  | Poultry | 5     | Yes |             | Bicop Broadcast V6                        | Gramoxone Extra Broadcast Planting                                  |                        |                      |  |                             |                    | 12.1                | 200.5456 |          |          |
| A.L. Baucum<br>9611 Morgan Mill Rd<br>Monroe NC 28110        | Union   | 5 | Non-irrigated | No-Till | Pioneer 1870 | 38000 | 20 | 23-Apr | Soybean | 102 |    |    |  | Poultry | 2.5 T | Yes | Poncho 1250 | Roundup + First Shot Broadcast Pre-Plant  | Gramoxone, Balance Flex, AtRoundup, Caprino, Atz Broadcast Planting |                        |                      |  |                             |                    | 22.7                | 198.9459 |          |          |

NON-IRRIGATED AREA 6 - MOUNTAINS

|   |          |   |               |         |              |       |    |        |         |     |    |     |    |  |  |     |             |                                 |                                    |                     |                 |  |                                    |                       |                      |          |          |          |
|---|----------|---|---------------|---------|--------------|-------|----|--------|---------|-----|----|-----|----|--|--|-----|-------------|---------------------------------|------------------------------------|---------------------|-----------------|--|------------------------------------|-----------------------|----------------------|----------|----------|----------|
| Wood Farm LLC<br>PO Box 340<br>Andrews NC 28901                 | Cherokee | 6 | Non-irrigated | No-Till | DKC 63-57    | 31500 | 30 | 18-May | Soybean | 233 | 13 | 71  | 91 |  |  | Yes | Poncho 1250 | Brwl II Atz Broadcast Pre-Plant | Buccaneer Plus Broadcast Pre-Plant |                     | Rifle Broadcast |  | Bifenture Banded-Over-Row Planting |                       | Priaxor Broadcast VT |          | 15.7     | 283.8732 |
| Adam Huscusson<br>1754 Poplar Cove Rd<br>Franklin NC 28734      | Macon    | 6 | Non-irrigated | No-Till | DKC 66-97    | 32000 | 30 | 15-May | Soybean | 220 | 90 | 180 |    |  |  | No  | Poncho 1250 | Atrazine Broadcast Planting     | Roundup + Banvil Broadcast V4      |                     |                 |  |                                    |                       | 16.4                 | 271.1049 |          |          |
| Wood Farm LLC<br>PO Box 340<br>Andrews NC 28901                 | Cherokee | 6 | Non-irrigated | Conv.   | DKC 66-97    | 30700 | 30 | 29-Apr | Corn    | 233 | 13 | 71  | 92 |  |  | Yes | Poncho 1250 | Brwl II Atz Broadcast Planting  | Rifle Broadcast V4                 |                     | Peak Broadcast  |  | Bifenture Banded-Over-Row Planting |                       | Priaxor Broadcast VT |          | 16.6     | 261.5453 |
| Cranberry Farm<br>490 Wilks Yadkin Rd<br>Roaring River NC 28669 | Wilkes   | 6 | Non-irrigated | Conv.   | Pioneer 1870 | 30000 | 30 | Apr    | Corn    | 160 | 80 | 50  |    |  |  | Yes |             | Atrazine Broadcast Planting     | Status Broadcast V4                |                     |                 |  | Headline Broadcast R3              |                       | 15.1                 | 251.4875 |          |          |
| Cranberry Farm<br>490 Wilks Yadkin Rd<br>Roaring River NC 28669 | Wilkes   | 6 | Non-irrigated | Conv.   | Pioneer 1870 | 25000 | 30 | Apr    | Corn    | 160 | 80 | 50  |    |  |  |     | Poultry     | 2 T                             | Atrazine Broadcast Pre-Plant       | Status Broadcast V4 |                 |  |                                    | Headline Broadcast R3 |                      | 15.5     | 251.2547 |          |
| Cranberry Farm<br>490 Wilks Yadkin Rd<br>Roaring River NC 28669 | Wilkes   | 6 | Non-irrigated | Conv.   | Pioneer 1870 | 30000 | 30 | Apr    | Corn    | 190 | 80 | 50  |    |  |  |     | Poultry     | 2 T                             | Atrazine Broadcast Planting        | Status Broadcast V4 |                 |  |                                    | Headline Broadcast R3 |                      | 15.1     | 222.8798 |          |