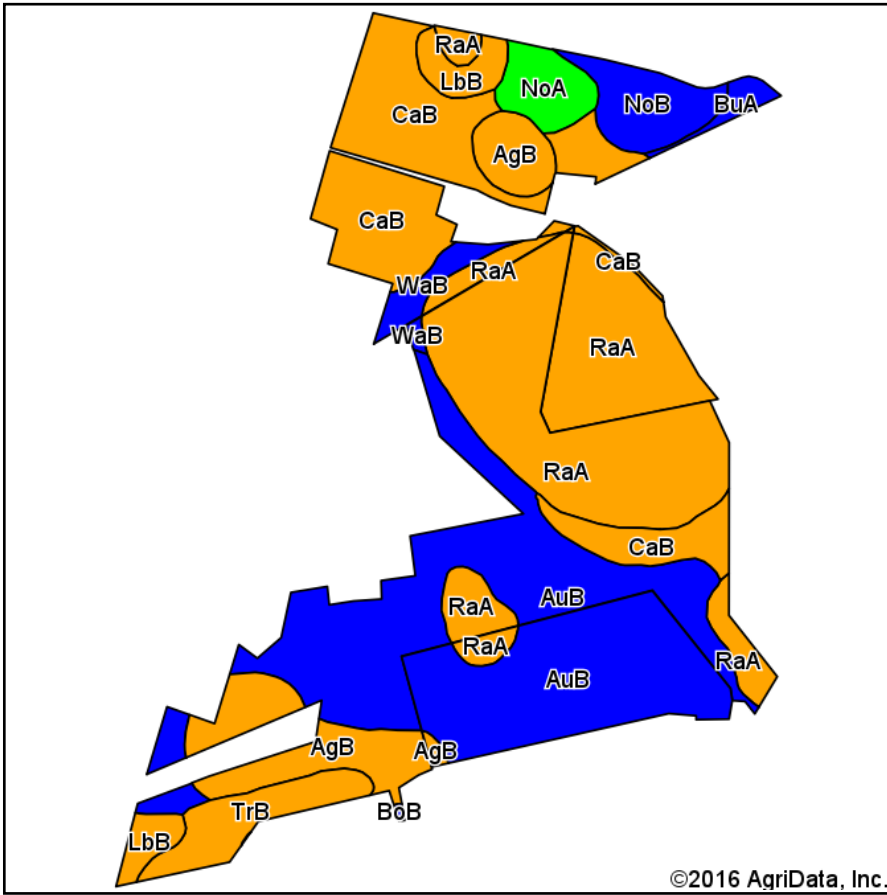
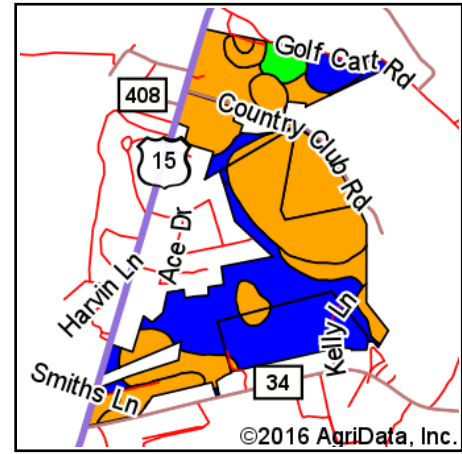


# Unruh Soils Map



Soils data provided by USDA and NRCS.



State: **South Carolina**  
 County: **Lee**  
 Location: **34° 9' 45.08, 80° 17' 41.36**  
 Township: **Bishopville**  
 Acres: **328.21**  
 Date: **5/16/2016**



## Area Symbol: SC061, Soil Area Version: 17

| Cod e | Soil Description                           | Acres  | Percent of field | Non-Irr Class Legend | Non-Irr Clas s *c | Bahiagrass | Cor n | Corn Irrigated | Cotton lint | Gras s hay | Improved bermudagrass | Oat s | Pasture | Peanuts | Soybeans | Soybeans Irrigated | Tall fescue | Tobac |
|-------|--|--------|------------------|----------------------|-------------------|------------|-------|----------------|-------------|------------|-----------------------|-------|---------|---------|----------|--------------------|-------------|-------|
| AuB   | Autryville sand, 0 to 4 percent slopes     | 104.63 | 31.9%            |                      | Ils               |            | 8     | 75             | 600         |            |                       | 9     |         | 3000    | 25       |                    |             | 22    |
| RaA   | Rains sandy loam, 0 to 2 percent slopes    | 95.00  | 28.9%            |                      | IIIw              |            | 10    | 110            | 450         |            |                       | 70    |         |         | 40       |                    | 9           | 23    |
| CaB   | Candor sand, 0 to 6 percent slopes         | 54.08  | 16.5%            |                      | IIIs              |            |       | 45             | 115         | 3.5        |                       |       | 6       |         | 20       | 35                 |             | 17    |
| AgB   | Alaga sand, 0 to 4 percent slopes          | 26.20  | 8.0%             |                      | IIIs              |            | 7     | 60             |             | 5          | 7.5                   |       |         | 2000    |          |                    |             |       |
| TrB   | Troup sand, 0 to 6 percent slopes          | 11.80  | 3.6%             |                      | IIIs              |            | 7.2   | 60             | 500         | 4          | 7.5                   |       |         | 2200    | 25       |                    |             |       |
| NoB   | Norfolk loamy sand, 2 to 6 percent slopes  | 11.73  | 3.6%             |                      | Ile               |            |       | 100            | 650         |            |                       |       | 10      | 3700    | 35       |                    |             | 29    |
| LbB   | Lucknow coarse sand, 0 to 4 percent slopes | 8.70   | 2.7%             |                      | IIIs              |            | 6.5   | 60             |             |            |                       | 8     |         | 2200    | 25       |                    |             | 20    |



|                         |  |      |      |  |     |            |           |             |              |            |          |             |            |               |             |            |            |            |
|-------------------------|--|------|------|--|-----|------------|-----------|-------------|--------------|------------|----------|-------------|------------|---------------|-------------|------------|------------|------------|
| NoA                     | Norfolk loamy sand, 0 to 2 percent slopes  | 8.41 | 2.6% |  | lw  |            | 110       |             | 700          |            |          | 10.5        | 4000       | 40            |             |            | 30         |            |
| WaB                     | Wagram sand, 0 to 4 percent slopes         | 4.94 | 1.5% |  | lls |            | 75        |             | 550          |            |          | 8.5         | 2900       | 25            |             |            | 24         |            |
| BuA                     | Butters coarse sand, 0 to 2 percent slopes | 2.56 | 0.8% |  | lls |            | 100       |             |              | 10         |          |             | 3400       | 35            |             |            | 24         |            |
| BoB                     | Bonneau sand, 0 to 6 percent slopes        | 0.16 | 0.0% |  | lls | 8          | 85        |             | 700          |            | 8.5      |             | 2900       | 30            |             |            | 26         |            |
| <b>Weighted Average</b> |  |      |      |  |     | <b>6.4</b> | <b>80</b> | <b>18.9</b> | <b>389.3</b> | <b>1.1</b> | <b>4</b> | <b>20.3</b> | <b>1.7</b> | <b>1559.7</b> | <b>27.3</b> | <b>5.8</b> | <b>2.6</b> | <b>193</b> |

Area Symbol: SC061, Soil Area Version: 17

\*c: Using Capabilities Class Dominant Condition Aggregation Method

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