

## 2007 Cannon River Watershed Summary (39)

| Annual Crop                 | Total Points | Conservation Tillage<br>(greater than 30% residue) |            |            | =          | Total Conservation Tillage | Other Tillage Practices         |                                   |
|-----------------------------|--------------|--|------------|------------|------------|----------------------------|---------------------------------|-----------------------------------|
|                             |              | No-Till  | Ridge-Till | Mulch-Till |            |                            | (15-30% residue)<br>Reduce-Till | (0-15% residue)<br>Intensive-Till |
| Corn                        | 771          | 31   | 1          | 156        | 188        | 334                        | 249                             |                                   |
| Small Grain (Spring-Seeded) | 10           | 0  | 0          | 0          | 0          | 7                          | 3                               |                                   |
| Small Grain (Fall Seeded)   | 0            | 0  | 0          | 0          | 0          | 0                          | 0                               |                                   |
| Soybeans (Full Season)      | 480          | 67   | 3          | 236        | 306        | 117                        | 57                              |                                   |
| Soybeans (Double-Cropped)   | 0            | 0  | 0          | 0          | 0          | 0                          | 0                               |                                   |
| Cotton                      | 0            | 0  | 0          | 0          | 0          | 0                          | 0                               |                                   |
| Grain Sorghum               | 0            | 0  | 0          | 0          | 0          | 0                          | 0                               |                                   |
| Forage Crops                | 0            | 0  | 0          | 0          | 0          | 0                          | 0                               |                                   |
| Other Crops                 | 14           | 0  | 0          | 1          | 1          | 5                          | 8                               |                                   |
| <b>Total Points</b>         | <b>1275</b>  | <b>98</b>  | <b>4</b>   | <b>393</b> | <b>495</b> | <b>463</b>                 | <b>317</b>                      |                                   |

|                              |     |
|------------------------------|-----|
| Perm. Pasture                | 101 |
| Fallow                       | 21  |
| Forages                      | 143 |
| Conservation Reserve Program | 121 |

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|-----------------------------|--------------|--|-------------|--------------|--------------|----------------------------|---------------------------------|-----------------------------------|
|                             |              | No-Till  | Ridge-Till  | Mulch-Till   |              |                            | (15-30% residue)<br>Reduce-Till | (0-15% residue)<br>Intensive-Till |
| Corn                        | 771          | 4.0%   | 0.1%        | 20.2%        | 24.4%        | 43.3%                      | 32.3%                           |                                   |
| Small Grain (Spring-Seeded) | 10           | 0.0%   | 0.0%        | 0.0%         | 0.0%         | 70.0%                      | 30.0%                           |                                   |
| Small Grain (Fall Seeded)   | 0            | 0.0%   | 0.0%        | 0.0%         | 0.0%         | 0.0%                       | 0.0%                            |                                   |
| Soybeans (Full Season)      | 480          | 14.0%  | 0.6%        | 49.2%        | 63.8%        | 24.4%                      | 11.9%                           |                                   |
| Soybeans (Double-Cropped)   | 0            | 0.0%   | 0.0%        | 0.0%         | 0.0%         | 0.0%                       | 0.0%                            |                                   |
| Cotton                      | 0            | 0.0%   | 0.0%        | 0.0%         | 0.0%         | 0.0%                       | 0.0%                            |                                   |
| Grain Sorghum               | 0            | 0.0%   | 0.0%        | 0.0%         | 0.0%         | 0.0%                       | 0.0%                            |                                   |
| Forage Crops                | 0            | 0.0%   | 0.0%        | 0.0%         | 0.0%         | 0.0%                       | 0.0%                            |                                   |
| Other Crops                 | 14           | 0.0%   | 0.0%        | 7.1%         | 7.1%         | 35.7%                      | 57.1%                           |                                   |
| <b>Total Points</b>         | <b>1275</b>  | <b>7.7%</b>  | <b>0.3%</b> | <b>30.8%</b> | <b>38.8%</b> | <b>36.3%</b>               | <b>24.9%</b>                    |                                   |

|                              |     |
|------------------------------|-----|
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