

**Table 10. Irrigation: 2017 and 2012**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | North Carolina | Alamance | Alexander | Alleghany | Anson |
|--|----------------|----------|-----------|-----------|-------|
| Farms ..... number, 2017   | 3,708          | 75       | 22        | 2         | 8     |
| ..... number, 2012   | 4,699          | 71       | 31        | 7         | 26    |
| Land in irrigated farms ..... acres, 2017  | 1,175,133      | 10,254   | 3,477     | (D)       | 2,323 |
| ..... acres, 2012  | 1,420,621      | 7,931    | 3,916     | (D)       | 6,956 |
| Harvested cropland ..... farms, 2017   | 3,628          | 75       | 22        | 2         | 8     |
| ..... farms, 2012  | 4,575          | 71       | 31        | 4         | 24    |
| ..... acres, 2017  | 730,789        | 3,934    | 1,680     | (D)       | (D)   |
| ..... acres, 2012  | 876,091        | 2,459    | 2,787     | (D)       | 3,551 |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 1,237          | 39       | 4         | -         | -     |
| ..... farms, 2012  | 1,272          | 28       | 6         | -         | 6     |
| ..... acres, 2017  | 63,217         | 2,560    | 89        | -         | -     |
| ..... acres, 2012  | 44,134         | 1,056    | 93        | -         | 23    |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 1,224          | 31       | 12        | 2         | 4     |
| ..... farms, 2012  | 1,679          | 27       | 12        | 4         | 15    |
| ..... acres, 2017  | 54,783         | 759      | 274       | (D)       | 218   |
| ..... acres, 2012  | 87,374         | 619      | 650       | 174       | 1,293 |
| Irrigated land ..... acres, 2017   | 143,444        | 710      | 334       | (D)       | 276   |
| ..... acres, 2012  | 174,526        | 878      | 592       | (D)       | 1,082 |
| Harvested cropland ..... farms, 2017   | 3,557          | 75       | 22        | 2         | 5     |
| ..... farms, 2012  | 4,520          | 71       | 31        | 4         | 24    |
| ..... acres, 2017  | 133,811        | (D)      | 334       | (D)       | (D)   |
| ..... acres, 2012  | 164,414        | 878      | 592       | (D)       | (D)   |
| Pastureland and other land ..... farms, 2017                                     | 194            | 2        | -         | -         | 3     |
| ..... farms, 2012  | 313            | -        | -         | 3         | 2     |
| ..... acres, 2017  | 9,633          | (D)      | -         | -         | (D)   |
| ..... acres, 2012  | 10,112         | -        | -         | 3         | (D)   |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 5,511          | 100      | 26        | 6         | 10    |
| ..... farms, 2012  | (NA)           | (NA)     | (NA)      | (NA)      | (NA)  |
| ..... acres, 2017  | 301,621        | 1,291    | 513       | 204       | 836   |
| ..... acres, 2012  | (NA)           | (NA)     | (NA)      | (NA)      | (NA)  |
| 2017 irrigated acres by size of farm:  |                |          |           |           |       |
| 1 to 9 acres ..... farms   | 845            | 20       | 3         | -         | -     |
| ..... acres irrigated  | 1,203          | 23       | 3         | -         | -     |
| 10 to 49 acres ..... farms   | 1,189          | 20       | 12        | -         | 1     |
| ..... acres irrigated  | 4,947          | 61       | 39        | -         | (D)   |
| 50 to 69 acres ..... farms   | 251            | 11       | 1         | -         | -     |
| ..... acres irrigated  | 3,114          | 54       | (D)       | -         | -     |
| 70 to 99 acres ..... farms   | 192            | 2        | -         | -         | 2     |
| ..... acres irrigated  | 2,349          | (D)      | -         | -         | (D)   |
| 100 to 139 acres ..... farms   | 226            | 3        | 1         | -         | 2     |
| ..... acres irrigated  | 4,680          | 4        | (D)       | -         | (D)   |
| 140 to 179 acres ..... farms   | 115            | -        | 2         | -         | -     |
| ..... acres irrigated  | 2,474          | -        | (D)       | -         | -     |
| 180 to 219 acres ..... farms   | 75             | -        | -         | 2         | 1     |
| ..... acres irrigated  | 2,131          | -        | -         | (D)       | (D)   |
| 220 to 259 acres ..... farms   | 53             | 3        | -         | -         | 1     |
| ..... acres irrigated  | 3,375          | 225      | -         | -         | (D)   |
| 260 to 499 acres ..... farms   | 239            | 11       | 1         | -         | -     |
| ..... acres irrigated  | 16,516         | 278      | (D)       | -         | -     |
| 500 to 999 acres ..... farms   | 224            | 5        | 1         | -         | -     |
| ..... acres irrigated  | 24,513         | (D)      | (D)       | -         | -     |
| 1,000 to 1,999 acres ..... farms   | 156            | -        | 1         | -         | 1     |
| ..... acres irrigated  | 27,451         | -        | (D)       | -         | (D)   |
| 2,000 acres or more ..... farms  | 143            | -        | -         | -         | -     |
| ..... acres irrigated  | 50,691         | -        | -         | -         | -     |
| 2012 irrigated acres by size of farm:  |                |          |           |           |       |
| 1 to 9 acres ..... farms   | 776            | 14       | 13        | -         | -     |
| ..... acres irrigated  | 1,355          | 27       | 42        | -         | -     |
| 10 to 49 acres ..... farms   | 1,577          | 28       | 8         | 3         | 7     |
| ..... acres irrigated  | 7,126          | 46       | (D)       | 3         | 11    |
| 50 to 69 acres ..... farms   | 332            | 7        | -         | -         | -     |
| ..... acres irrigated  | 3,335          | 31       | -         | -         | -     |
| 70 to 99 acres ..... farms   | 346            | 6        | 2         | -         | -     |
| ..... acres irrigated  | 5,428          | 80       | (D)       | -         | -     |
| 100 to 139 acres ..... farms   | 289            | 1        | -         | -         | 6     |
| ..... acres irrigated  | 6,579          | (D)      | -         | -         | 118   |
| 140 to 179 acres ..... farms   | 166            | 2        | 2         | -         | 1     |
| ..... acres irrigated  | 4,794          | (D)      | (D)       | -         | (D)   |
| 180 to 219 acres ..... farms   | 125            | 2        | -         | -         | 4     |
| ..... acres irrigated  | 5,563          | (D)      | -         | -         | 16    |
| 220 to 259 acres ..... farms   | 89             | -        | -         | 2         | -     |
| ..... acres irrigated  | 4,068          | -        | -         | (D)       | -     |
| 260 to 499 acres ..... farms   | 338            | 8        | 2         | -         | 6     |
| ..... acres irrigated  | 21,099         | 513      | (D)       | -         | 900   |
| 500 to 999 acres ..... farms   | 281            | 2        | 4         | 1         | 1     |
| ..... acres irrigated  | 27,029         | (D)      | 390       | (D)       | (D)   |
| 1,000 to 1,999 acres ..... farms   | 221            | 1        | -         | -         | 1     |
| ..... acres irrigated  | 35,070         | (D)      | -         | -         | (D)   |
| 2,000 acres or more ..... farms  | 159            | -        | -         | 1         | -     |
| ..... acres irrigated  | 53,080         | -        | -         | (D)       | -     |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Ashe  | Avery | Beaufort | Bertie | Bladen | Brunswick |
|--|-------|-------|----------|--------|--------|-----------|
| Farms ..... number, 2017   | 54    | 25    | 21       | 15     | 74     | 17        |
| ..... number, 2012   | 79    | 24    | 20       | 16     | 85     | 34        |
| Land in irrigated farms ..... acres, 2017  | 4,493 | 1,247 | 20,913   | 21,812 | 63,363 | 3,491     |
| ..... acres, 2012  | 5,633 | 1,809 | 16,798   | 35,889 | 27,182 | 5,254     |
| Harvested cropland ..... farms, 2017   | 54    | 25    | 21       | 14     | 71     | 17        |
| ..... farms, 2012  | 79    | 24    | 20       | 15     | 79     | 34        |
| ..... acres, 2017  | 1,183 | 179   | 19,856   | 16,614 | 15,354 | 2,485     |
| ..... acres, 2012  | 2,732 | 1,198 | 15,352   | 18,642 | 11,129 | 2,917     |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 31    | 12    | 7        | 3      | 22     | 3         |
| ..... farms, 2012  | 24    | 6     | 4        | 3      | 8      | 11        |
| ..... acres, 2017  | 1,192 | 223   | (D)      | (D)    | 2,498  | 153       |
| ..... acres, 2012  | 286   | 191   | 20       | (D)    | 597    | 137       |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 22    | 1     | -        | 1      | 19     | 4         |
| ..... farms, 2012  | 16    | 7     | 2        | 2      | 21     | 5         |
| ..... acres, 2017  | 672   | (D)   | -        | (D)    | 568    | 55        |
| ..... acres, 2012  | 302   | 46    | (D)      | (D)    | 2,255  | 129       |
| Irrigated land ..... acres, 2017   | 84    | 35    | 2,045    | 3,178  | 5,972  | 472       |
| ..... acres, 2012  | 170   | 354   | 2,599    | 4,237  | 4,609  | 1,209     |
| Harvested cropland ..... farms, 2017   | 54    | 25    | 21       | 14     | 70     | 17        |
| ..... farms, 2012  | 76    | 24    | 20       | 15     | 76     | 34        |
| ..... acres, 2017  | 84    | 35    | 2,045    | (D)    | 5,806  | 472       |
| ..... acres, 2012  | 146   | 354   | 2,599    | (D)    | 4,022  | 1,209     |
| Pastureland and other land ..... farms, 2017                                     | -     | -     | -        | 1      | 4      | -         |
| ..... farms, 2012  | 3     | -     | -        | 1      | 11     | -         |
| ..... acres, 2017  | -     | -     | -        | (D)    | 166    | -         |
| ..... acres, 2012  | 24    | -     | -        | (D)    | 587    | -         |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 66    | 37    | 27       | 17     | 93     | 26        |
| ..... farms, 2012  | (NA)  | (NA)  | (NA)     | (NA)   | (NA)   | (NA)      |
| ..... acres, 2017  | 323   | 101   | 2,531    | 3,521  | 8,672  | 588       |
| ..... acres, 2012  | (NA)  | (NA)  | (NA)     | (NA)   | (NA)   | (NA)      |
| 2017 irrigated acres by size of farm:  |       |       |          |        |        |           |
| 1 to 9 acres ..... farms   | 4     | 13    | 3        | 2      | 3      | 6         |
| ..... acres irrigated  | 5     | 13    | 3        | (D)    | 3      | 6         |
| 10 to 49 acres ..... farms   | 31    | 5     | 5        | 2      | 19     | 3         |
| ..... acres irrigated  | 41    | 5     | 5        | (D)    | 193    | (D)       |
| 50 to 69 acres ..... farms   | 1     | -     | 1        | -      | 2      | -         |
| ..... acres irrigated  | (D)   | -     | (D)      | -      | (D)    | -         |
| 70 to 99 acres ..... farms   | 8     | 2     | 1        | -      | 4      | 1         |
| ..... acres irrigated  | 19    | (D)   | (D)      | -      | (D)    | (D)       |
| 100 to 139 acres ..... farms   | 2     | -     | 1        | -      | 7      | 2         |
| ..... acres irrigated  | (D)   | -     | (D)      | -      | 308    | (D)       |
| 140 to 179 acres ..... farms   | -     | 2     | -        | -      | 9      | 1         |
| ..... acres irrigated  | -     | (D)   | -        | -      | 108    | (D)       |
| 180 to 219 acres ..... farms   | 2     | 3     | 1        | -      | 1      | 1         |
| ..... acres irrigated  | (D)   | (D)   | (D)      | -      | (D)    | (D)       |
| 220 to 259 acres ..... farms   | -     | -     | -        | -      | 5      | -         |
| ..... acres irrigated  | -     | -     | -        | -      | 283    | -         |
| 260 to 499 acres ..... farms   | 6     | -     | -        | 2      | 9      | 2         |
| ..... acres irrigated  | 10    | -     | -        | (D)    | 1,151  | (D)       |
| 500 to 999 acres ..... farms   | -     | -     | 3        | 3      | 2      | -         |
| ..... acres irrigated  | -     | -     | 20       | 270    | (D)    | -         |
| 1,000 to 1,999 acres ..... farms   | -     | -     | 2        | -      | 10     | -         |
| ..... acres irrigated  | -     | -     | (D)      | -      | 2,072  | -         |
| 2,000 acres or more ..... farms  | -     | -     | 4        | 6      | 3      | 1         |
| ..... acres irrigated  | -     | -     | 846      | 2,480  | (D)    | (D)       |
| 2012 irrigated acres by size of farm:  |       |       |          |        |        |           |
| 1 to 9 acres ..... farms   | 22    | 7     | 2        | 1      | 3      | 5         |
| ..... acres irrigated  | 31    | 9     | (D)      | (D)    | (D)    | 7         |
| 10 to 49 acres ..... farms   | 31    | 7     | 5        | 2      | 23     | 8         |
| ..... acres irrigated  | 51    | 17    | 31       | (D)    | 170    | 26        |
| 50 to 69 acres ..... farms   | 3     | 3     | 1        | -      | 4      | 9         |
| ..... acres irrigated  | 3     | 3     | (D)      | -      | 40     | 57        |
| 70 to 99 acres ..... farms   | 9     | 3     | -        | -      | 8      | 4         |
| ..... acres irrigated  | 32    | 9     | -        | -      | 182    | (D)       |
| 100 to 139 acres ..... farms   | 7     | 2     | 1        | -      | 7      | -         |
| ..... acres irrigated  | 11    | (D)   | (D)      | -      | 242    | -         |
| 140 to 179 acres ..... farms   | 2     | 1     | 1        | -      | 2      | 2         |
| ..... acres irrigated  | (D)   | (D)   | (D)      | -      | (D)    | (D)       |
| 180 to 219 acres ..... farms   | -     | -     | 1        | -      | 4      | -         |
| ..... acres irrigated  | -     | -     | (D)      | -      | 112    | -         |
| 220 to 259 acres ..... farms   | -     | -     | -        | -      | 8      | 3         |
| ..... acres irrigated  | -     | -     | -        | -      | 206    | 161       |
| 260 to 499 acres ..... farms   | 2     | -     | 1        | 3      | 11     | -         |
| ..... acres irrigated  | (D)   | -     | (D)      | 569    | 843    | -         |
| 500 to 999 acres ..... farms   | 2     | 1     | 3        | 2      | 3      | 2         |
| ..... acres irrigated  | (D)   | (D)   | 257      | (D)    | 485    | (D)       |
| 1,000 to 1,999 acres ..... farms   | 1     | -     | 1        | 1      | 12     | 1         |
| ..... acres irrigated  | (D)   | -     | (D)      | (D)    | 2,235  | (D)       |
| 2,000 acres or more ..... farms  | -     | -     | 4        | 7      | -      | -         |
| ..... acres irrigated  | -     | -     | 1,270    | 3,192  | -      | -         |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Buncombe | Burke | Cabarrus | Caldwell | Camden | Carteret |
|--|----------|-------|----------|----------|--------|----------|
| Farms ..... number, 2017   | 143      | 42    | 32       | 20       | 2      | 9        |
| ..... number, 2012   | 137      | 57    | 29       | 29       | -      | 15       |
| Land in irrigated farms ..... acres, 2017  | 11,783   | 4,058 | 4,031    | 1,716    | (D)    | 1,260    |
| ..... acres, 2012  | 14,498   | 4,338 | 3,238    | 2,367    | -      | 1,770    |
| Harvested cropland ..... farms, 2017   | 143      | 42    | 32       | 20       | 2      | 9        |
| ..... farms, 2012  | 133      | 57    | 29       | 29       | -      | 15       |
| ..... acres, 2017  | 1,472    | 2,348 | 2,562    | 769      | (D)    | 802      |
| ..... acres, 2012  | 2,115    | 2,224 | 1,193    | 704      | -      | 1,340    |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 47       | 13    | 4        | 8        | 2      | 4        |
| ..... farms, 2012  | 39       | 17    | 4        | 6        | -      | 5        |
| ..... acres, 2017  | 437      | 110   | 173      | 68       | (D)    | (D)      |
| ..... acres, 2012  | 208      | 342   | (D)      | 82       | -      | 55       |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 44       | 13    | 7        | 4        | -      | 1        |
| ..... farms, 2012  | 47       | 13    | 12       | 7        | -      | 2        |
| ..... acres, 2017  | 1,901    | 320   | 122      | (D)      | -      | (D)      |
| ..... acres, 2012  | 1,905    | 98    | 456      | 181      | -      | (D)      |
| Irrigated land ..... acres, 2017   | 844      | 1,793 | (D)      | 647      | (D)    | 142      |
| ..... acres, 2012  | 878      | 1,847 | 348      | 418      | -      | 241      |
| Harvested cropland ..... farms, 2017   | 141      | 42    | 32       | 20       | 2      | 9        |
| ..... farms, 2012  | 133      | 55    | 29       | 29       | -      | 15       |
| ..... acres, 2017  | 830      | 1,793 | (D)      | 647      | (D)    | 142      |
| ..... acres, 2012  | 852      | (D)   | 342      | 418      | -      | 241      |
| Pastureland and other land ..... farms, 2017                                     | 10       | -     | -        | -        | -      | -        |
| ..... farms, 2012  | 6        | 2     | 3        | -        | -      | -        |
| ..... acres, 2017  | 14       | -     | -        | -        | -      | -        |
| ..... acres, 2012  | 26       | (D)   | 6        | -        | -      | -        |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 205      | 65    | 53       | 44       | 2      | 21       |
| ..... farms, 2012  | (NA)     | (NA)  | (NA)     | (NA)     | (NA)   | (NA)     |
| ..... acres, 2017  | 49,814   | 2,267 | 2,207    | 1,273    | (D)    | 248      |
| ..... acres, 2012  | (NA)     | (NA)  | (NA)     | (NA)     | (NA)   | (NA)     |
| 2017 irrigated acres by size of farm:  |          |       |          |          |        |          |
| 1 to 9 acres ..... farms   | 67       | 13    | 12       | 5        | -      | 4        |
| ..... acres irrigated  | 82       | 27    | 13       | 5        | -      | 8        |
| 10 to 49 acres ..... farms   | 52       | 16    | 7        | 10       | 2      | 1        |
| ..... acres irrigated  | 214      | 75    | 7        | 37       | (D)    | (D)      |
| 50 to 69 acres ..... farms   | 12       | 2     | 1        | -        | -      | -        |
| ..... acres irrigated  | 224      | (D)   | (D)      | -        | -      | -        |
| 70 to 99 acres ..... farms   | 1        | 3     | 5        | -        | -      | 1        |
| ..... acres irrigated  | (D)      | 11    | 169      | -        | -      | (D)      |
| 100 to 139 acres ..... farms   | 2        | 3     | 4        | -        | -      | 1        |
| ..... acres irrigated  | (D)      | 225   | 4        | -        | -      | (D)      |
| 140 to 179 acres ..... farms   | 3        | -     | -        | 1        | -      | -        |
| ..... acres irrigated  | 208      | -     | -        | (D)      | -      | -        |
| 180 to 219 acres ..... farms   | -        | -     | -        | 2        | -      | 1        |
| ..... acres irrigated  | -        | -     | -        | (D)      | -      | (D)      |
| 220 to 259 acres ..... farms   | -        | -     | -        | -        | -      | -        |
| ..... acres irrigated  | -        | -     | -        | -        | -      | -        |
| 260 to 499 acres ..... farms   | 3        | 3     | 2        | 1        | -      | -        |
| ..... acres irrigated  | 7        | 800   | (D)      | (D)      | -      | -        |
| 500 to 999 acres ..... farms   | 2        | 2     | -        | 1        | -      | 1        |
| ..... acres irrigated  | (D)      | (D)   | -        | (D)      | -      | (D)      |
| 1,000 to 1,999 acres ..... farms   | -        | -     | -        | -        | -      | -        |
| ..... acres irrigated  | -        | -     | -        | -        | -      | -        |
| 2,000 acres or more ..... farms  | 1        | -     | 1        | -        | -      | -        |
| ..... acres irrigated  | (D)      | -     | (D)      | -        | -      | -        |
| 2012 irrigated acres by size of farm:  |          |       |          |          |        |          |
| 1 to 9 acres ..... farms   | 49       | 13    | 6        | 9        | -      | 2        |
| ..... acres irrigated  | 65       | 18    | 6        | 24       | -      | (D)      |
| 10 to 49 acres ..... farms   | 53       | 29    | 13       | 8        | -      | 7        |
| ..... acres irrigated  | 205      | 79    | 33       | 60       | -      | 19       |
| 50 to 69 acres ..... farms   | 12       | 2     | -        | -        | -      | 1        |
| ..... acres irrigated  | 95       | (D)   | -        | -        | -      | (D)      |
| 70 to 99 acres ..... farms   | 7        | 3     | 2        | 5        | -      | 1        |
| ..... acres irrigated  | 260      | (D)   | (D)      | 7        | -      | (D)      |
| 100 to 139 acres ..... farms   | 1        | 6     | 4        | -        | -      | -        |
| ..... acres irrigated  | (D)      | 322   | 34       | -        | -      | -        |
| 140 to 179 acres ..... farms   | 3        | -     | 1        | 1        | -      | 2        |
| ..... acres irrigated  | 8        | -     | (D)      | (D)      | -      | (D)      |
| 180 to 219 acres ..... farms   | 3        | -     | -        | 2        | -      | -        |
| ..... acres irrigated  | (D)      | -     | -        | (D)      | -      | -        |
| 220 to 259 acres ..... farms   | 1        | -     | -        | 2        | -      | -        |
| ..... acres irrigated  | (D)      | -     | -        | (D)      | -      | -        |
| 260 to 499 acres ..... farms   | 6        | 1     | 1        | 2        | -      | 1        |
| ..... acres irrigated  | 30       | (D)   | (D)      | (D)      | -      | (D)      |
| 500 to 999 acres ..... farms   | -        | 3     | 1        | -        | -      | 1        |
| ..... acres irrigated  | -        | 1,180 | (D)      | -        | -      | (D)      |
| 1,000 to 1,999 acres ..... farms   | 1        | -     | 1        | -        | -      | -        |
| ..... acres irrigated  | (D)      | -     | (D)      | -        | -      | -        |
| 2,000 acres or more ..... farms  | 1        | -     | -        | -        | -      | -        |
| ..... acres irrigated  | (D)      | -     | -        | -        | -      | -        |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Caswell | Catawba | Chatham | Cherokee | Chowan | Clay |
|--|---------|---------|---------|----------|--------|------|
| Farms ..... number, 2017   | 29      | 45      | 88      | 15       | 25     | 15   |
| ..... number, 2012   | 86      | 46      | 102     | 16       | 38     | 3    |
| Land in irrigated farms ..... acres, 2017  | 16,837  | 6,306   | 3,906   | 583      | 21,996 | 673  |
| ..... acres, 2012  | 21,494  | 7,391   | 5,751   | 1,106    | 32,200 | 180  |
| Harvested cropland ..... farms, 2017   | 29      | 45      | 86      | 15       | 24     | 15   |
| ..... farms, 2012  | 86      | 44      | 100     | 14       | 37     | 3    |
| ..... acres, 2017  | 4,938   | 4,802   | 1,475   | 86       | 18,873 | 204  |
| ..... acres, 2012  | 5,437   | 4,796   | 1,488   | 18       | 25,869 | 162  |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 22      | 9       | 25      | 7        | 5      | 5    |
| ..... farms, 2012  | 53      | 14      | 19      | 5        | 10     | 3    |
| ..... acres, 2017  | 2,988   | 275     | 115     | 61       | 103    | 5    |
| ..... acres, 2012  | 2,447   | 312     | 124     | 75       | 111    | 15   |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 13      | 7       | 36      | 5        | 2      | 10   |
| ..... farms, 2012  | 39      | 17      | 42      | 7        | 6      | -    |
| ..... acres, 2017  | 747     | 369     | 691     | 39       | (D)    | 100  |
| ..... acres, 2012  | 1,456   | 734     | 1,483   | 44       | 70     | -    |
| Irrigated land ..... acres, 2017   | 1,381   | 742     | 295     | 76       | 4,220  | 192  |
| ..... acres, 2012  | 1,682   | 686     | 1,206   | (D)      | 4,970  | 162  |
| Harvested cropland ..... farms, 2017   | 28      | 44      | 84      | 15       | 24     | 15   |
| ..... farms, 2012  | 86      | 42      | 100     | 14       | 37     | 3    |
| ..... acres, 2017  | (D)     | (D)     | (D)     | 76       | (D)    | 192  |
| ..... acres, 2012  | (D)     | 644     | 1,199   | (D)      | (D)    | 162  |
| Pastureland and other land ..... farms, 2017                                     | 1       | 1       | 5       | -        | 1      | -    |
| ..... farms, 2012  | 1       | 7       | 3       | 2        | 1      | -    |
| ..... acres, 2017  | (D)     | (D)     | (D)     | -        | (D)    | -    |
| ..... acres, 2012  | (D)     | 42      | 7       | (D)      | (D)    | -    |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 54      | 59      | 105     | 41       | 27     | 20   |
| ..... farms, 2012  | (NA)    | (NA)    | (NA)    | (NA)     | (NA)   | (NA) |
| ..... acres, 2017  | 2,672   | 1,330   | 977     | 172      | 5,993  | 201  |
| ..... acres, 2012  | (NA)    | (NA)    | (NA)    | (NA)     | (NA)   | (NA) |
| 2017 irrigated acres by size of farm:  |         |         |         |          |        |      |
| 1 to 9 acres ..... farms   | -       | 22      | 22      | 1        | 1      | 2    |
| ..... acres irrigated  | -       | 33      | 30      | (D)      | (D)    | (D)  |
| 10 to 49 acres ..... farms   | 5       | 11      | 51      | 11       | 3      | 8    |
| ..... acres irrigated  | 41      | 24      | 81      | 63       | 20     | (D)  |
| 50 to 69 acres ..... farms   | -       | 3       | 2       | -        | 1      | 3    |
| ..... acres irrigated  | -       | 100     | (D)     | -        | (D)    | 180  |
| 70 to 99 acres ..... farms   | 1       | 1       | 4       | 2        | 2      | 2    |
| ..... acres irrigated  | (D)     | (D)     | 6       | (D)      | (D)    | (D)  |
| 100 to 139 acres ..... farms   | 1       | 1       | 5       | -        | 1      | -    |
| ..... acres irrigated  | (D)     | (D)     | 13      | -        | (D)    | -    |
| 140 to 179 acres ..... farms   | -       | -       | -       | 1        | -      | -    |
| ..... acres irrigated  | -       | -       | -       | (D)      | -      | -    |
| 180 to 219 acres ..... farms   | 2       | 1       | 1       | -        | -      | -    |
| ..... acres irrigated  | (D)     | (D)     | (D)     | -        | -      | -    |
| 220 to 259 acres ..... farms   | 1       | 1       | -       | -        | -      | -    |
| ..... acres irrigated  | (D)     | (D)     | -       | -        | -      | -    |
| 260 to 499 acres ..... farms   | 8       | 3       | 1       | -        | 1      | -    |
| ..... acres irrigated  | 185     | 229     | (D)     | -        | (D)    | -    |
| 500 to 999 acres ..... farms   | 6       | -       | 2       | -        | 6      | -    |
| ..... acres irrigated  | 769     | -       | (D)     | -        | 1,431  | -    |
| 1,000 to 1,999 acres ..... farms   | 3       | 1       | -       | -        | 6      | -    |
| ..... acres irrigated  | 94      | (D)     | -       | -        | 1,533  | -    |
| 2,000 acres or more ..... farms  | 2       | 1       | -       | -        | 4      | -    |
| ..... acres irrigated  | (D)     | (D)     | -       | -        | 1,165  | -    |
| 2012 irrigated acres by size of farm:  |         |         |         |          |        |      |
| 1 to 9 acres ..... farms   | 3       | 8       | 21      | 3        | 3      | -    |
| ..... acres irrigated  | 3       | 12      | 36      | 3        | 9      | -    |
| 10 to 49 acres ..... farms   | 18      | 23      | 53      | 8        | 7      | -    |
| ..... acres irrigated  | 43      | 70      | 111     | 12       | 15     | -    |
| 50 to 69 acres ..... farms   | 7       | 1       | 10      | -        | 1      | 3    |
| ..... acres irrigated  | 10      | (D)     | 75      | -        | (D)    | 162  |
| 70 to 99 acres ..... farms   | 8       | 2       | 2       | 3        | 2      | -    |
| ..... acres irrigated  | 42      | (D)     | (D)     | 3        | (D)    | -    |
| 100 to 139 acres ..... farms   | 12      | 3       | 5       | -        | 1      | -    |
| ..... acres irrigated  | 79      | 224     | (D)     | -        | (D)    | -    |
| 140 to 179 acres ..... farms   | -       | 2       | -       | -        | 1      | -    |
| ..... acres irrigated  | -       | (D)     | -       | -        | (D)    | -    |
| 180 to 219 acres ..... farms   | 1       | 2       | 5       | -        | -      | -    |
| ..... acres irrigated  | (D)     | (D)     | 65      | -        | -      | -    |
| 220 to 259 acres ..... farms   | 5       | -       | -       | -        | 1      | -    |
| ..... acres irrigated  | 169     | -       | -       | -        | (D)    | -    |
| 260 to 499 acres ..... farms   | 20      | 3       | 6       | 2        | -      | -    |
| ..... acres irrigated  | 655     | (D)     | 900     | (D)      | -      | -    |
| 500 to 999 acres ..... farms   | 9       | -       | -       | -        | 9      | -    |
| ..... acres irrigated  | 389     | -       | -       | -        | 1,150  | -    |
| 1,000 to 1,999 acres ..... farms   | 3       | -       | -       | -        | 7      | -    |
| ..... acres irrigated  | (D)     | -       | -       | -        | 1,365  | -    |
| 2,000 acres or more ..... farms  | -       | 2       | -       | -        | 6      | -    |
| ..... acres irrigated  | -       | (D)     | -       | -        | 2,332  | -    |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Cleveland | Columbus | Craven | Cumberland | Currituck | Dare |
|--|-----------|----------|--------|------------|-----------|------|
| Farms ..... number, 2017   | 37        | 38       | 26     | 25         | 11        | 11   |
| ..... number, 2012   | 34        | 65       | 34     | 44         | 11        | 4    |
| Land in irrigated farms ..... acres, 2017  | 3,413     | 14,113   | 4,509  | 7,610      | 609       | 330  |
| ..... acres, 2012  | 3,425     | 14,241   | 9,151  | 14,794     | 565       | 42   |
| Harvested cropland ..... farms, 2017   | 37        | 32       | 26     | 24         | 11        | 11   |
| ..... farms, 2012  | 34        | 62       | 32     | 43         | 11        | 4    |
| ..... acres, 2017  | 860       | 8,945    | 2,986  | 5,361      | 457       | 70   |
| ..... acres, 2012  | 1,642     | 7,607    | 6,351  | 10,417     | 201       | 6    |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 17        | 7        | 4      | 6          | 4         | 6    |
| ..... farms, 2012  | 11        | 12       | 3      | 6          | 7         | -    |
| ..... acres, 2017  | 286       | 497      | 634    | 82         | 8         | 15   |
| ..... acres, 2012  | 108       | 395      | 209    | 315        | 38        | -    |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 16        | 18       | 3      | 11         | -         | 2    |
| ..... farms, 2012  | 17        | 15       | 9      | 14         | -         | -    |
| ..... acres, 2017  | 1,298     | 1,094    | (D)    | 423        | -         | (D)  |
| ..... acres, 2012  | 622       | 692      | 106    | 454        | -         | -    |
| Irrigated land ..... acres, 2017   | 446       | 2,121    | 903    | 1,186      | 96        | 60   |
| ..... acres, 2012  | 164       | 2,362    | 910    | 3,357      | 167       | 6    |
| Harvested cropland ..... farms, 2017   | 36        | 32       | 26     | 23         | 11        | 11   |
| ..... farms, 2012  | 34        | 62       | 32     | 42         | 11        | 4    |
| ..... acres, 2017  | (D)       | 1,367    | 903    | 1,137      | 96        | 60   |
| ..... acres, 2012  | 164       | (D)      | 902    | 3,106      | 167       | 6    |
| Pastureland and other land ..... farms, 2017                                     | 1         | 8        | -      | 4          | -         | -    |
| ..... farms, 2012  | -         | 4        | 6      | 4          | -         | -    |
| ..... acres, 2017  | (D)       | 754      | -      | 49         | -         | -    |
| ..... acres, 2012  | -         | (D)      | 8      | 251        | -         | -    |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 62        | 51       | 38     | 56         | 17        | 11   |
| ..... farms, 2012  | (NA)      | (NA)     | (NA)   | (NA)       | (NA)      | (NA) |
| ..... acres, 2017  | 599       | 2,578    | 1,336  | 2,808      | 141       | 81   |
| ..... acres, 2012  | (NA)      | (NA)     | (NA)   | (NA)       | (NA)      | (NA) |
| 2017 irrigated acres by size of farm:  |           |          |        |            |           |      |
| 1 to 9 acres ..... farms   | 9         | 7        | 7      | 9          | 5         | 3    |
| ..... acres irrigated  | 10        | 11       | 7      | 9          | 5         | (D)  |
| 10 to 49 acres ..... farms   | 14        | 10       | 8      | 7          | 2         | 6    |
| ..... acres irrigated  | 57        | 26       | 74     | 22         | (D)       | 7    |
| 50 to 69 acres ..... farms   | -         | 1        | 3      | -          | 1         | -    |
| ..... acres irrigated  | -         | (D)      | (D)    | -          | (D)       | -    |
| 70 to 99 acres ..... farms   | 5         | 2        | 2      | 2          | 1         | 2    |
| ..... acres irrigated  | (D)       | (D)      | (D)    | (D)        | (D)       | (D)  |
| 100 to 139 acres ..... farms   | 4         | 4        | 1      | -          | 1         | -    |
| ..... acres irrigated  | 24        | (D)      | (D)    | -          | (D)       | -    |
| 140 to 179 acres ..... farms   | -         | -        | -      | -          | -         | -    |
| ..... acres irrigated  | -         | -        | -      | -          | -         | -    |
| 180 to 219 acres ..... farms   | -         | 2        | -      | -          | -         | -    |
| ..... acres irrigated  | -         | (D)      | -      | -          | -         | -    |
| 220 to 259 acres ..... farms   | 1         | -        | 1      | 1          | -         | -    |
| ..... acres irrigated  | (D)       | -        | (D)    | (D)        | -         | -    |
| 260 to 499 acres ..... farms   | 4         | 6        | 1      | 1          | 1         | -    |
| ..... acres irrigated  | 292       | 750      | (D)    | (D)        | (D)       | -    |
| 500 to 999 acres ..... farms   | -         | 2        | -      | 1          | -         | -    |
| ..... acres irrigated  | -         | (D)      | -      | (D)        | -         | -    |
| 1,000 to 1,999 acres ..... farms   | -         | 2        | 3      | 4          | -         | -    |
| ..... acres irrigated  | -         | (D)      | 605    | 769        | -         | -    |
| 2,000 acres or more ..... farms  | -         | 2        | -      | -          | -         | -    |
| ..... acres irrigated  | -         | (D)      | -      | -          | -         | -    |
| 2012 irrigated acres by size of farm:  |           |          |        |            |           |      |
| 1 to 9 acres ..... farms   | 4         | 15       | 11     | 7          | -         | -    |
| ..... acres irrigated  | 6         | 52       | 38     | 7          | -         | -    |
| 10 to 49 acres ..... farms   | 10        | 15       | 9      | 10         | 7         | 4    |
| ..... acres irrigated  | 24        | 179      | 80     | 102        | 35        | 6    |
| 50 to 69 acres ..... farms   | 6         | 1        | 2      | -          | -         | -    |
| ..... acres irrigated  | 15        | (D)      | (D)    | -          | -         | -    |
| 70 to 99 acres ..... farms   | 5         | 5        | 1      | 6          | 4         | -    |
| ..... acres irrigated  | 77        | 71       | (D)    | 139        | 132       | -    |
| 100 to 139 acres ..... farms   | 5         | 7        | 4      | 3          | -         | -    |
| ..... acres irrigated  | 21        | 270      | 208    | 64         | -         | -    |
| 140 to 179 acres ..... farms   | -         | 4        | -      | 1          | -         | -    |
| ..... acres irrigated  | -         | 172      | -      | (D)        | -         | -    |
| 180 to 219 acres ..... farms   | 2         | 1        | -      | 4          | -         | -    |
| ..... acres irrigated  | (D)       | (D)      | -      | 455        | -         | -    |
| 220 to 259 acres ..... farms   | -         | 2        | -      | -          | -         | -    |
| ..... acres irrigated  | -         | (D)      | -      | -          | -         | -    |
| 260 to 499 acres ..... farms   | -         | 6        | 3      | 3          | -         | -    |
| ..... acres irrigated  | -         | 214      | 111    | (D)        | -         | -    |
| 500 to 999 acres ..... farms   | 2         | 4        | 1      | 3          | -         | -    |
| ..... acres irrigated  | (D)       | 454      | (D)    | (D)        | -         | -    |
| 1,000 to 1,999 acres ..... farms   | -         | 5        | 2      | 6          | -         | -    |
| ..... acres irrigated  | -         | 777      | (D)    | 1,916      | -         | -    |
| 2,000 acres or more ..... farms  | -         | -        | 1      | 1          | -         | -    |
| ..... acres irrigated  | -         | -        | (D)    | (D)        | -         | -    |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Davidson | Davie | Duplin | Durham | Edgecombe | Forsyth |
|--|----------|-------|--------|--------|-----------|---------|
| Farms ..... number, 2017   | 61       | 15    | 87     | 29     | 19        | 63      |
| ..... number, 2012   | 53       | 38    | 184    | 38     | 24        | 74      |
| Land in irrigated farms ..... acres, 2017  | 3,932    | 6,664 | 56,399 | 3,699  | 24,420    | 1,366   |
| ..... acres, 2012  | 5,131    | 7,280 | 70,929 | 6,804  | 36,059    | 5,133   |
| Harvested cropland ..... farms, 2017   | 61       | 15    | 71     | 29     | 18        | 63      |
| ..... farms, 2012  | 51       | 38    | 176    | 38     | 22        | 74      |
| ..... acres, 2017  | 1,768    | (D)   | 38,641 | 1,037  | 20,522    | 565     |
| ..... acres, 2012  | 2,693    | 5,348 | 47,368 | 1,488  | 30,803    | 2,766   |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 26       | 5     | 18     | 12     | 2         | 27      |
| ..... farms, 2012  | 27       | 19    | 18     | 14     | 6         | 18      |
| ..... acres, 2017  | 368      | 211   | 2,027  | 98     | (D)       | 193     |
| ..... acres, 2012  | 528      | 495   | 1,077  | 201    | 227       | 285     |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 13       | 5     | 51     | 11     | 3         | 19      |
| ..... farms, 2012  | 22       | 15    | 90     | 15     | 11        | 27      |
| ..... acres, 2017  | 78       | 22    | 5,305  | 451    | (D)       | 202     |
| ..... acres, 2012  | 288      | 374   | 5,494  | 1,204  | 1,055     | 325     |
| Irrigated land ..... acres, 2017   | 402      | 259   | 8,047  | 59     | 2,502     | 115     |
| ..... acres, 2012  | 766      | 109   | 11,721 | 382    | 5,870     | 181     |
| Harvested cropland ..... farms, 2017   | 61       | 15    | 47     | 29     | 18        | 63      |
| ..... farms, 2012  | 51       | 38    | 168    | 38     | 22        | 72      |
| ..... acres, 2017  | 402      | 259   | 5,483  | 59     | (D)       | 115     |
| ..... acres, 2012  | (D)      | (D)   | 9,928  | (D)    | 5,611     | (D)     |
| Pastureland and other land ..... farms, 2017                                     | -        | -     | 43     | -      | 2         | -       |
| ..... farms, 2012  | 3        | 2     | 42     | 1      | 4         | 2       |
| ..... acres, 2017  | -        | -     | 2,564  | -      | (D)       | -       |
| ..... acres, 2012  | (D)      | (D)   | 1,793  | (D)    | 259       | (D)     |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 101      | 33    | 136    | 43     | 32        | 107     |
| ..... farms, 2012  | (NA)     | (NA)  | (NA)   | (NA)   | (NA)      | (NA)    |
| ..... acres, 2017  | 954      | 396   | 12,045 | 739    | 4,110     | 284     |
| ..... acres, 2012  | (NA)     | (NA)  | (NA)   | (NA)   | (NA)      | (NA)    |
| 2017 irrigated acres by size of farm:  |          |       |        |        |           |         |
| 1 to 9 acres ..... farms   | 13       | 1     | 4      | 14     | -         | 34      |
| ..... acres irrigated  | 17       | (D)   | (D)    | (D)    | -         | 48      |
| 10 to 49 acres ..... farms   | 29       | 5     | 14     | 11     | 4         | 26      |
| ..... acres irrigated  | 103      | (D)   | 182    | 28     | 109       | 55      |
| 50 to 69 acres ..... farms   | 1        | 4     | 10     | -      | 4         | -       |
| ..... acres irrigated  | (D)      | 30    | 229    | -      | 60        | -       |
| 70 to 99 acres ..... farms   | 4        | -     | 3      | 1      | -         | 1       |
| ..... acres irrigated  | 118      | -     | 20     | (D)    | -         | (D)     |
| 100 to 139 acres ..... farms   | 8        | 1     | 5      | 2      | -         | -       |
| ..... acres irrigated  | 31       | (D)   | 305    | (D)    | -         | -       |
| 140 to 179 acres ..... farms   | 3        | -     | 14     | -      | -         | -       |
| ..... acres irrigated  | 9        | -     | 465    | -      | -         | -       |
| 180 to 219 acres ..... farms   | 1        | 3     | 3      | -      | -         | 1       |
| ..... acres irrigated  | (D)      | 13    | (D)    | -      | -         | (D)     |
| 220 to 259 acres ..... farms   | -        | -     | 3      | -      | -         | -       |
| ..... acres irrigated  | -        | -     | (D)    | -      | -         | -       |
| 260 to 499 acres ..... farms   | -        | -     | 9      | -      | 3         | 1       |
| ..... acres irrigated  | -        | -     | 1,290  | -      | 496       | (D)     |
| 500 to 999 acres ..... farms   | 2        | -     | 6      | -      | 2         | -       |
| ..... acres irrigated  | (D)      | -     | 871    | -      | (D)       | -       |
| 1,000 to 1,999 acres ..... farms   | -        | -     | 8      | -      | 2         | -       |
| ..... acres irrigated  | -        | -     | 1,567  | -      | (D)       | -       |
| 2,000 acres or more ..... farms  | -        | 1     | 8      | 1      | 4         | -       |
| ..... acres irrigated  | -        | (D)   | 2,869  | (D)    | 885       | -       |
| 2012 irrigated acres by size of farm:  |          |       |        |        |           |         |
| 1 to 9 acres ..... farms   | 11       | 5     | 10     | 4      | 2         | 28      |
| ..... acres irrigated  | 17       | 7     | 31     | 12     | (D)       | 34      |
| 10 to 49 acres ..... farms   | 20       | 21    | 28     | 25     | 5         | 28      |
| ..... acres irrigated  | 67       | 56    | 418    | 69     | 7         | 49      |
| 50 to 69 acres ..... farms   | 2        | 4     | 21     | -      | 1         | 4       |
| ..... acres irrigated  | (D)      | 17    | 474    | -      | (D)       | 14      |
| 70 to 99 acres ..... farms   | 2        | 2     | 17     | 2      | -         | 5       |
| ..... acres irrigated  | (D)      | (D)   | 590    | (D)    | -         | 36      |
| 100 to 139 acres ..... farms   | 6        | 1     | 23     | 2      | 2         | 3       |
| ..... acres irrigated  | 68       | (D)   | 947    | (D)    | (D)       | (D)     |
| 140 to 179 acres ..... farms   | 4        | -     | 8      | -      | 2         | 1       |
| ..... acres irrigated  | 6        | -     | 439    | -      | (D)       | (D)     |
| 180 to 219 acres ..... farms   | 2        | 1     | 12     | 1      | 1         | -       |
| ..... acres irrigated  | (D)      | (D)   | 669    | (D)    | (D)       | -       |
| 220 to 259 acres ..... farms   | -        | -     | 4      | 1      | -         | -       |
| ..... acres irrigated  | -        | -     | 406    | (D)    | -         | -       |
| 260 to 499 acres ..... farms   | 3        | 2     | 20     | -      | 2         | -       |
| ..... acres irrigated  | (D)      | (D)   | 1,731  | -      | (D)       | -       |
| 500 to 999 acres ..... farms   | 3        | 1     | 22     | -      | 1         | 5       |
| ..... acres irrigated  | 210      | (D)   | 2,791  | -      | (D)       | 40      |
| 1,000 to 1,999 acres ..... farms   | -        | -     | 13     | 2      | 1         | -       |
| ..... acres irrigated  | -        | -     | 1,162  | (D)    | (D)       | -       |
| 2,000 acres or more ..... farms  | -        | 1     | 6      | 1      | 7         | -       |
| ..... acres irrigated  | -        | (D)   | 2,063  | (D)    | 4,916     | -       |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Franklin | Gaston | Gates  | Graham | Granville | Greene |
|--|----------|--------|--------|--------|-----------|--------|
| Farms ..... number, 2017   | 35       | 30     | 10     | 4      | 61        | 27     |
| ..... number, 2012   | 59       | 39     | 17     | 12     | 78        | 49     |
| Land in irrigated farms ..... acres, 2017  | 20,773   | 775    | 24,463 | 135    | 29,354    | 24,208 |
| ..... acres, 2012  | 45,549   | 1,354  | 13,082 | (D)    | 22,895    | 40,964 |
| Harvested cropland ..... farms, 2017   | 33       | 30     | 10     | 4      | 61        | 25     |
| ..... farms, 2012  | 59       | 39     | 12     | 12     | 78        | 45     |
| ..... acres, 2017  | 14,805   | 285    | 19,937 | 7      | 7,677     | 19,977 |
| ..... acres, 2012  | 23,913   | 364    | 9,579  | 42     | 7,447     | 25,479 |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 10       | 11     | 3      | 2      | 37        | 8      |
| ..... farms, 2012  | 17       | 16     | 1      | -      | 34        | 5      |
| ..... acres, 2017  | 849      | 81     | 3      | (D)    | 4,336     | 145    |
| ..... acres, 2012  | 2,765    | 139    | (D)    | -      | 1,880     | (D)    |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 17       | 12     | 3      | 3      | 24        | 7      |
| ..... farms, 2012  | 30       | 14     | 8      | 6      | 32        | 14     |
| ..... acres, 2017  | 3,025    | 116    | 474    | 17     | 290       | 249    |
| ..... acres, 2012  | 3,861    | 157    | 551    | 39     | 3,312     | 723    |
| Irrigated land ..... acres, 2017   | 1,785    | 157    | 3,637  | 4      | 1,750     | 1,636  |
| ..... acres, 2012  | 3,756    | 141    | 3,774  | 23     | 2,039     | 2,056  |
| Harvested cropland ..... farms, 2017   | 33       | 30     | 9      | 4      | 61        | 23     |
| ..... farms, 2012  | 56       | 37     | 12     | 12     | 77        | 45     |
| ..... acres, 2017  | 1,535    | 157    | (D)    | 4      | 1,750     | 1,441  |
| ..... acres, 2012  | (D)      | (D)    | 3,769  | 23     | 2,013     | 1,722  |
| Pastureland and other land ..... farms, 2017                                     | 3        | -      | 2      | -      | -         | 4      |
| ..... farms, 2012  | 3        | 2      | 5      | -      | 3         | 6      |
| ..... acres, 2017  | 250      | -      | (D)    | -      | -         | 195    |
| ..... acres, 2012  | (D)      | (D)    | 5      | -      | 26        | 334    |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 54       | 51     | 12     | 4      | 95        | 38     |
| ..... farms, 2012  | (NA)     | (NA)   | (NA)   | (NA)   | (NA)      | (NA)   |
| ..... acres, 2017  | 6,243    | 313    | 5,406  | 4      | 5,633     | 2,817  |
| ..... acres, 2012  | (NA)     | (NA)   | (NA)   | (NA)   | (NA)      | (NA)   |
| 2017 irrigated acres by size of farm:  |          |        |        |        |           |        |
| 1 to 9 acres ..... farms   | 1        | 11     | -      | 1      | 4         | 1      |
| ..... acres irrigated  | (D)      | 31     | -      | (D)    | 5         | (D)    |
| 10 to 49 acres ..... farms   | 5        | 12     | -      | 3      | 10        | 4      |
| ..... acres irrigated  | 13       | (D)    | -      | (D)    | 16        | 21     |
| 50 to 69 acres ..... farms   | 1        | 6      | -      | -      | 1         | 2      |
| ..... acres irrigated  | (D)      | 68     | -      | -      | (D)       | (D)    |
| 70 to 99 acres ..... farms   | 2        | 1      | -      | -      | 10        | 2      |
| ..... acres irrigated  | (D)      | (D)    | -      | -      | 354       | (D)    |
| 100 to 139 acres ..... farms   | 7        | -      | 4      | -      | 4         | 3      |
| ..... acres irrigated  | (D)      | -      | (D)    | -      | 42        | 189    |
| 140 to 179 acres ..... farms   | 1        | -      | -      | -      | -         | -      |
| ..... acres irrigated  | (D)      | -      | -      | -      | -         | -      |
| 180 to 219 acres ..... farms   | -        | -      | -      | -      | 2         | 1      |
| ..... acres irrigated  | -        | -      | -      | -      | (D)       | (D)    |
| 220 to 259 acres ..... farms   | 1        | -      | -      | -      | 2         | 1      |
| ..... acres irrigated  | (D)      | -      | -      | -      | (D)       | (D)    |
| 260 to 499 acres ..... farms   | 4        | -      | -      | -      | 14        | 4      |
| ..... acres irrigated  | 248      | -      | -      | -      | 602       | 283    |
| 500 to 999 acres ..... farms   | 8        | -      | -      | -      | 10        | 4      |
| ..... acres irrigated  | 528      | -      | -      | -      | 312       | 179    |
| 1,000 to 1,999 acres ..... farms   | 2        | -      | -      | -      | 3         | 3      |
| ..... acres irrigated  | (D)      | -      | -      | -      | 50        | (D)    |
| 2,000 acres or more ..... farms  | 3        | -      | 6      | -      | 1         | 2      |
| ..... acres irrigated  | 702      | -      | (D)    | -      | (D)       | (D)    |
| 2012 irrigated acres by size of farm:  |          |        |        |        |           |        |
| 1 to 9 acres ..... farms   | 4        | 14     | -      | 6      | 10        | 5      |
| ..... acres irrigated  | 4        | 24     | -      | (D)    | 21        | 5      |
| 10 to 49 acres ..... farms   | 7        | 12     | -      | 5      | 21        | 6      |
| ..... acres irrigated  | 27       | (D)    | -      | 15     | (D)       | 98     |
| 50 to 69 acres ..... farms   | 8        | 9      | -      | -      | 4         | 1      |
| ..... acres irrigated  | (D)      | 74     | -      | -      | 10        | (D)    |
| 70 to 99 acres ..... farms   | 3        | 3      | 6      | -      | 10        | 2      |
| ..... acres irrigated  | 6        | 3      | (D)    | -      | 196       | (D)    |
| 100 to 139 acres ..... farms   | 1        | 1      | -      | -      | 2         | 4      |
| ..... acres irrigated  | (D)      | (D)    | -      | -      | (D)       | 227    |
| 140 to 179 acres ..... farms   | 6        | -      | 5      | 1      | 3         | 3      |
| ..... acres irrigated  | 74       | -      | 386    | (D)    | 34        | 132    |
| 180 to 219 acres ..... farms   | -        | -      | -      | -      | 4         | 1      |
| ..... acres irrigated  | -        | -      | -      | -      | 128       | (D)    |
| 220 to 259 acres ..... farms   | 2        | -      | -      | -      | 1         | 3      |
| ..... acres irrigated  | (D)      | -      | -      | -      | (D)       | 244    |
| 260 to 499 acres ..... farms   | 10       | -      | 1      | -      | 10        | 7      |
| ..... acres irrigated  | 512      | -      | (D)    | -      | 601       | 390    |
| 500 to 999 acres ..... farms   | 6        | -      | 1      | -      | 7         | 8      |
| ..... acres irrigated  | 318      | -      | (D)    | -      | 397       | 178    |
| 1,000 to 1,999 acres ..... farms   | 5        | -      | -      | -      | 4         | 8      |
| ..... acres irrigated  | 926      | -      | -      | -      | 292       | 592    |
| 2,000 acres or more ..... farms  | 7        | -      | 4      | -      | 2         | 1      |
| ..... acres irrigated  | 1,795    | -      | 3,140  | -      | (D)       | (D)    |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Guilford | Halifax | Harnett | Haywood | Henderson | Hertford |
|--|----------|---------|---------|---------|-----------|----------|
| Farms ..... number, 2017   | 102      | 18      | 45      | 53      | 58        | 13       |
| ..... number, 2012   | 106      | 26      | 80      | 42      | 89        | 22       |
| Land in irrigated farms ..... acres, 2017  | 10,642   | 33,133  | 18,393  | 4,626   | 6,993     | 28,608   |
| ..... acres, 2012  | 17,605   | 36,840  | 23,367  | 3,421   | 8,866     | 31,532   |
| Harvested cropland ..... farms, 2017   | 100      | 18      | 45      | 53      | 58        | 12       |
| ..... farms, 2012  | 106      | 26      | 75      | 42      | 88        | 22       |
| ..... acres, 2017  | 6,550    | 22,657  | 15,061  | 1,075   | 4,446     | 21,975   |
| ..... acres, 2012  | 9,472    | 24,239  | 17,748  | 913     | 5,204     | 23,905   |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 36       | 2       | 14      | 7       | 15        | 2        |
| ..... farms, 2012  | 34       | 5       | 28      | 5       | 28        | 4        |
| ..... acres, 2017  | 764      | (D)     | 1,986   | 33      | 247       | (D)      |
| ..... acres, 2012  | 829      | 215     | 1,040   | 8       | 382       | (D)      |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 40       | 3       | 12      | 22      | 14        | 1        |
| ..... farms, 2012  | 44       | 8       | 23      | 13      | 31        | -        |
| ..... acres, 2017  | 1,144    | 1,535   | 724     | 1,082   | 955       | (D)      |
| ..... acres, 2012  | 1,746    | 2,517   | 1,033   | 1,077   | 398       | -        |
| Irrigated land ..... acres, 2017   | 1,280    | 2,535   | 2,769   | 307     | 2,525     | 2,058    |
| ..... acres, 2012  | 1,469    | 3,523   | 2,285   | 415     | 3,431     | 5,553    |
| Harvested cropland ..... farms, 2017   | 100      | 18      | 45      | 53      | 58        | 12       |
| ..... farms, 2012  | 106      | 26      | 75      | 42      | 88        | 22       |
| ..... acres, 2017  | (D)      | 2,535   | 2,769   | 307     | (D)       | (D)      |
| ..... acres, 2012  | (D)      | (D)     | 2,229   | 415     | 3,420     | 5,553    |
| Pastureland and other land ..... farms, 2017                                     | 2        | -       | -       | -       | 2         | 1        |
| ..... farms, 2012  | 2        | 1       | 7       | -       | 7         | -        |
| ..... acres, 2017  | (D)      | -       | -       | -       | (D)       | (D)      |
| ..... acres, 2012  | (D)      | (D)     | 56      | -       | 11        | -        |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 149      | 26      | 109     | 65      | 90        | 27       |
| ..... farms, 2012  | (NA)     | (NA)    | (NA)    | (NA)    | (NA)      | (NA)     |
| ..... acres, 2017  | 2,436    | 3,792   | 5,806   | 398     | 4,218     | 3,700    |
| ..... acres, 2012  | (NA)     | (NA)    | (NA)    | (NA)    | (NA)      | (NA)     |
| 2017 irrigated acres by size of farm:  |          |         |         |         |           |          |
| 1 to 9 acres ..... farms   | 26       | 8       | 7       | 19      | 19        | 2        |
| ..... acres irrigated  | 35       | 8       | 7       | 20      | 21        | (D)      |
| 10 to 49 acres ..... farms   | 36       | 1       | 21      | 20      | 24        | -        |
| ..... acres irrigated  | 129      | (D)     | (D)     | 121     | 115       | -        |
| 50 to 69 acres ..... farms   | 5        | -       | -       | 1       | 2         | 1        |
| ..... acres irrigated  | 197      | -       | -       | (D)     | (D)       | (D)      |
| 70 to 99 acres ..... farms   | -        | -       | -       | 2       | 1         | -        |
| ..... acres irrigated  | -        | -       | -       | (D)     | (D)       | -        |
| 100 to 139 acres ..... farms   | 16       | -       | -       | -       | 2         | 1        |
| ..... acres irrigated  | 390      | -       | -       | -       | (D)       | (D)      |
| 140 to 179 acres ..... farms   | 8        | -       | -       | 3       | 1         | 2        |
| ..... acres irrigated  | 50       | -       | -       | (D)     | (D)       | (D)      |
| 180 to 219 acres ..... farms   | 1        | -       | -       | -       | 1         | -        |
| ..... acres irrigated  | (D)      | -       | -       | -       | (D)       | -        |
| 220 to 259 acres ..... farms   | -        | -       | -       | -       | -         | -        |
| ..... acres irrigated  | -        | -       | -       | -       | -         | -        |
| 260 to 499 acres ..... farms   | 4        | -       | 1       | 8       | 1         | -        |
| ..... acres irrigated  | 44       | -       | (D)     | 107     | (D)       | -        |
| 500 to 999 acres ..... farms   | 5        | 1       | 10      | -       | 5         | -        |
| ..... acres irrigated  | (D)      | (D)     | 1,878   | -       | 490       | -        |
| 1,000 to 1,999 acres ..... farms   | 1        | 1       | 5       | -       | 2         | 2        |
| ..... acres irrigated  | (D)      | (D)     | 305     | -       | (D)       | (D)      |
| 2,000 acres or more ..... farms  | -        | 7       | 1       | -       | -         | 5        |
| ..... acres irrigated  | -        | 2,057   | (D)     | -       | -         | 1,309    |
| 2012 irrigated acres by size of farm:  |          |         |         |         |           |          |
| 1 to 9 acres ..... farms   | 14       | -       | 15      | 16      | 21        | 4        |
| ..... acres irrigated  | 32       | -       | 18      | 25      | 31        | 6        |
| 10 to 49 acres ..... farms   | 42       | 2       | 25      | 14      | 39        | 2        |
| ..... acres irrigated  | 159      | (D)     | 118     | 267     | 234       | (D)      |
| 50 to 69 acres ..... farms   | 4        | 2       | 2       | 2       | 7         | -        |
| ..... acres irrigated  | 90       | (D)     | (D)     | (D)     | 88        | -        |
| 70 to 99 acres ..... farms   | 15       | 3       | 5       | -       | 9         | 5        |
| ..... acres irrigated  | 163      | 3       | 23      | -       | 96        | (D)      |
| 100 to 139 acres ..... farms   | 7        | -       | 3       | 3       | 5         | -        |
| ..... acres irrigated  | 142      | -       | 25      | 6       | 320       | -        |
| 140 to 179 acres ..... farms   | 3        | 1       | -       | 2       | -         | -        |
| ..... acres irrigated  | (D)      | (D)     | -       | (D)     | -         | -        |
| 180 to 219 acres ..... farms   | 5        | 5       | 1       | -       | 2         | -        |
| ..... acres irrigated  | 67       | 670     | (D)     | -       | (D)       | -        |
| 220 to 259 acres ..... farms   | 2        | -       | 1       | 1       | -         | -        |
| ..... acres irrigated  | (D)      | -       | (D)     | (D)     | -         | -        |
| 260 to 499 acres ..... farms   | 4        | -       | 7       | 1       | 1         | -        |
| ..... acres irrigated  | 209      | -       | 468     | (D)     | (D)       | -        |
| 500 to 999 acres ..... farms   | 4        | 5       | 14      | 3       | 2         | 1        |
| ..... acres irrigated  | 250      | 645     | 1,094   | (D)     | (D)       | (D)      |
| 1,000 to 1,999 acres ..... farms   | 6        | 2       | 7       | -       | 3         | 4        |
| ..... acres irrigated  | 335      | (D)     | 465     | -       | (D)       | 1,060    |
| 2,000 acres or more ..... farms  | -        | 6       | -       | -       | -         | 6        |
| ..... acres irrigated  | -        | 1,742   | -       | -       | -         | 4,083    |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Hoke   | Hyde  | Iredell | Jackson | Johnston | Jones  |
|--|--------|-------|---------|---------|----------|--------|
| Farms ..... number, 2017   | 16     | 3     | 44      | 17      | 106      | 11     |
| ..... number, 2012   | 10     | 11    | 49      | 25      | 121      | 21     |
| Land in irrigated farms ..... acres, 2017  | 11,424 | (D)   | 1,491   | 537     | 20,448   | 2,799  |
| ..... acres, 2012  | 8,573  | 4,318 | 5,513   | 859     | 38,455   | 15,301 |
| Harvested cropland ..... farms, 2017   | 16     | 3     | 43      | 17      | 105      | 9      |
| ..... farms, 2012  | 10     | 11    | 49      | 25      | 121      | 20     |
| ..... acres, 2017  | 4,746  | (D)   | 473     | 141     | 14,090   | 2,083  |
| ..... acres, 2012  | 6,383  | (D)   | 3,246   | 150     | 28,216   | 8,374  |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 8      | 1     | 6       | 6       | 50       | 3      |
| ..... farms, 2012  | 1      | 7     | 12      | 3       | 35       | -      |
| ..... acres, 2017  | 30     | (D)   | 30      | 25      | 1,312    | 43     |
| ..... acres, 2012  | (D)    | 522   | 97      | 33      | 864      | -      |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 4      | -     | 6       | 5       | 24       | 5      |
| ..... farms, 2012  | 4      | 3     | 19      | 13      | 30       | 4      |
| ..... acres, 2017  | 244    | -     | 287     | 80      | 1,335    | 357    |
| ..... acres, 2012  | 238    | 30    | 509     | 225     | 1,339    | (D)    |
| Irrigated land ..... acres, 2017   | 2,246  | (D)   | 287     | 97      | 2,093    | 471    |
| ..... acres, 2012  | 737    | 451   | 871     | 56      | 3,588    | 1,068  |
| Harvested cropland ..... farms, 2017   | 16     | 3     | 43      | 17      | 103      | 9      |
| ..... farms, 2012  | 10     | 11    | 49      | 22      | 121      | 20     |
| ..... acres, 2017  | 2,246  | (D)   | (D)     | 97      | 2,024    | (D)    |
| ..... acres, 2012  | 737    | 451   | (D)     | 47      | 3,414    | (D)    |
| Pastureland and other land ..... farms, 2017                                     | -      | -     | 1       | -       | 3        | 2      |
| ..... farms, 2012  | -      | -     | 1       | 3       | 10       | 1      |
| ..... acres, 2017  | -      | -     | (D)     | -       | 69       | (D)    |
| ..... acres, 2012  | -      | -     | (D)     | 9       | 174      | (D)    |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 19     | 4     | 57      | 22      | 169      | 20     |
| ..... farms, 2012  | (NA)   | (NA)  | (NA)    | (NA)    | (NA)     | (NA)   |
| ..... acres, 2017  | 2,369  | 286   | 1,039   | 160     | 7,811    | 764    |
| ..... acres, 2012  | (NA)   | (NA)  | (NA)    | (NA)    | (NA)     | (NA)   |
| 2017 irrigated acres by size of farm:  |        |       |         |         |          |        |
| 1 to 9 acres ..... farms   | -      | -     | 25      | 9       | 21       | 1      |
| ..... acres irrigated  | -      | -     | 30      | (D)     | (D)      | (D)    |
| 10 to 49 acres ..... farms   | -      | 1     | 7       | 4       | 40       | 2      |
| ..... acres irrigated  | 9      | (D)   | 22      | 49      | 220      | (D)    |
| 50 to 69 acres ..... farms   | -      | 1     | 3       | -       | 13       | 2      |
| ..... acres irrigated  | -      | (D)   | 9       | -       | 240      | (D)    |
| 70 to 99 acres ..... farms   | -      | -     | 1       | 3       | 8        | -      |
| ..... acres irrigated  | -      | -     | (D)     | 36      | 144      | -      |
| 100 to 139 acres ..... farms   | -      | -     | 6       | -       | 6        | 2      |
| ..... acres irrigated  | -      | -     | (D)     | -       | 245      | (D)    |
| 140 to 179 acres ..... farms   | -      | -     | 1       | 1       | -        | -      |
| ..... acres irrigated  | -      | -     | (D)     | (D)     | -        | -      |
| 180 to 219 acres ..... farms   | -      | -     | 1       | -       | -        | -      |
| ..... acres irrigated  | -      | -     | (D)     | -       | -        | -      |
| 220 to 259 acres ..... farms   | -      | -     | -       | -       | -        | -      |
| ..... acres irrigated  | -      | -     | -       | -       | -        | -      |
| 260 to 499 acres ..... farms   | 2      | -     | -       | -       | 5        | 3      |
| ..... acres irrigated  | (D)    | -     | -       | -       | 143      | 173    |
| 500 to 999 acres ..... farms   | 3      | -     | -       | -       | 8        | -      |
| ..... acres irrigated  | 400    | -     | -       | -       | 516      | -      |
| 1,000 to 1,999 acres ..... farms   | 1      | -     | -       | -       | 3        | 1      |
| ..... acres irrigated  | (D)    | -     | -       | -       | 298      | (D)    |
| 2,000 acres or more ..... farms  | 1      | 1     | -       | -       | 2        | -      |
| ..... acres irrigated  | (D)    | (D)   | -       | -       | (D)      | -      |
| 2012 irrigated acres by size of farm:  |        |       |         |         |          |        |
| 1 to 9 acres ..... farms   | -      | 2     | 4       | 10      | 20       | 3      |
| ..... acres irrigated  | -      | (D)   | 8       | 14      | (D)      | 7      |
| 10 to 49 acres ..... farms   | 4      | 1     | 25      | 7       | 41       | 2      |
| ..... acres irrigated  | 17     | (D)   | 106     | 8       | 251      | (D)    |
| 50 to 69 acres ..... farms   | -      | 3     | 8       | 5       | 5        | 1      |
| ..... acres irrigated  | -      | 67    | 33      | 19      | 69       | (D)    |
| 70 to 99 acres ..... farms   | -      | 2     | 3       | 2       | 10       | -      |
| ..... acres irrigated  | -      | (D)   | (D)     | (D)     | 290      | -      |
| 100 to 139 acres ..... farms   | -      | -     | 4       | -       | 6        | 5      |
| ..... acres irrigated  | -      | -     | 81      | -       | 70       | 94     |
| 140 to 179 acres ..... farms   | 1      | 1     | -       | 1       | 6        | -      |
| ..... acres irrigated  | (D)    | (D)   | -       | (D)     | 109      | -      |
| 180 to 219 acres ..... farms   | -      | -     | -       | -       | 1        | 3      |
| ..... acres irrigated  | -      | -     | -       | -       | (D)      | 144    |
| 220 to 259 acres ..... farms   | -      | -     | -       | -       | 3        | 2      |
| ..... acres irrigated  | -      | -     | -       | -       | 251      | (D)    |
| 260 to 499 acres ..... farms   | 1      | -     | 2       | -       | 9        | 1      |
| ..... acres irrigated  | (D)    | -     | (D)     | -       | 650      | (D)    |
| 500 to 999 acres ..... farms   | 1      | -     | 2       | -       | 9        | -      |
| ..... acres irrigated  | (D)    | -     | (D)     | -       | 542      | -      |
| 1,000 to 1,999 acres ..... farms   | 1      | 1     | 1       | -       | 6        | 2      |
| ..... acres irrigated  | (D)    | (D)   | (D)     | -       | 365      | (D)    |
| 2,000 acres or more ..... farms  | 2      | 1     | -       | -       | 5        | 2      |
| ..... acres irrigated  | (D)    | (D)   | -       | -       | 928      | (D)    |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Lee    | Lenoir | Lincoln | McDowell | Macon | Madison |
|--|--------|--------|---------|----------|-------|---------|
| Farms ..... number, 2017   | 23     | 45     | 44      | 34       | 13    | 44      |
| ..... number, 2012   | 34     | 62     | 45      | 26       | 27    | 84      |
| Land in irrigated farms ..... acres, 2017  | 10,731 | 25,825 | 2,312   | 1,261    | 396   | 2,994   |
| ..... acres, 2012  | 10,149 | 25,152 | 1,747   | 1,265    | 1,349 | 4,720   |
| Harvested cropland ..... farms, 2017   | 23     | 39     | 44      | 34       | 13    | 44      |
| ..... farms, 2012  | 34     | 53     | 43      | 26       | 27    | 84      |
| ..... acres, 2017  | 7,401  | 19,487 | 541     | 608      | 90    | 173     |
| ..... acres, 2012  | 6,176  | 18,173 | 483     | 397      | 575   | 518     |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 15     | 5      | 17      | 16       | 2     | 9       |
| ..... farms, 2012  | 8      | 6      | 11      | 9        | 8     | 34      |
| ..... acres, 2017  | 1,140  | (D)    | 265     | 108      | (D)   | 164     |
| ..... acres, 2012  | 226    | 388    | 83      | 37       | 45    | 238     |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 4      | 18     | 19      | 7        | 2     | 16      |
| ..... farms, 2012  | 15     | 23     | 24      | 9        | 10    | 48      |
| ..... acres, 2017  | 36     | 663    | 474     | 108      | (D)   | 419     |
| ..... acres, 2012  | 595    | 792    | 551     | 186      | 197   | 823     |
| Irrigated land ..... acres, 2017   | 1,368  | 2,718  | 232     | 266      | 22    | 72      |
| ..... acres, 2012  | 1,255  | 3,679  | 169     | 213      | 149   | 159     |
| Harvested cropland ..... farms, 2017   | 23     | 32     | 44      | 34       | 13    | 44      |
| ..... farms, 2012  | 34     | 52     | 43      | 26       | 27    | 84      |
| ..... acres, 2017  | 1,368  | 2,303  | 232     | 266      | 22    | 72      |
| ..... acres, 2012  | 1,255  | 3,331  | (D)     | 213      | 149   | 159     |
| Pastureland and other land ..... farms, 2017                                     | -      | 13     | -       | -        | -     | -       |
| ..... farms, 2012  | -      | 12     | 2       | -        | -     | -       |
| ..... acres, 2017  | -      | 415    | -       | -        | -     | -       |
| ..... acres, 2012  | -      | 348    | (D)     | -        | -     | -       |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 30     | 69     | 87      | 51       | 26    | 78      |
| ..... farms, 2012  | (NA)   | (NA)   | (NA)    | (NA)     | (NA)  | (NA)    |
| ..... acres, 2017  | 2,856  | 3,436  | 490     | 368      | 115   | 189     |
| ..... acres, 2012  | (NA)   | (NA)   | (NA)    | (NA)     | (NA)  | (NA)    |
| 2017 irrigated acres by size of farm:  |        |        |         |          |       |         |
| 1 to 9 acres ..... farms   | 3      | 4      | 2       | 18       | 2     | 17      |
| ..... acres irrigated  | 7      | 4      | (D)     | (D)      | (D)   | 29      |
| 10 to 49 acres ..... farms   | 5      | 9      | 21      | 12       | 7     | 13      |
| ..... acres irrigated  | 21     | 137    | 48      | 35       | 14    | 16      |
| 50 to 69 acres ..... farms   | 1      | 2      | 10      | -        | 4     | 4       |
| ..... acres irrigated  | (D)    | (D)    | 86      | -        | (D)   | 6       |
| 70 to 99 acres ..... farms   | 1      | 4      | 3       | 1        | -     | 1       |
| ..... acres irrigated  | (D)    | 92     | 60      | (D)      | -     | (D)     |
| 100 to 139 acres ..... farms   | 1      | 5      | 7       | 1        | -     | 2       |
| ..... acres irrigated  | (D)    | 108    | (D)     | (D)      | -     | (D)     |
| 140 to 179 acres ..... farms   | -      | -      | -       | 1        | -     | 4       |
| ..... acres irrigated  | -      | -      | -       | (D)      | -     | 8       |
| 180 to 219 acres ..... farms   | -      | 6      | -       | -        | -     | -       |
| ..... acres irrigated  | -      | 373    | -       | -        | -     | -       |
| 220 to 259 acres ..... farms   | 7      | 2      | -       | -        | -     | -       |
| ..... acres irrigated  | 702    | (D)    | -       | -        | -     | -       |
| 260 to 499 acres ..... farms   | -      | 2      | 1       | -        | -     | 2       |
| ..... acres irrigated  | -      | (D)    | (D)     | -        | -     | (D)     |
| 500 to 999 acres ..... farms   | 1      | 5      | -       | 1        | -     | 1       |
| ..... acres irrigated  | (D)    | 347    | -       | (D)      | -     | (D)     |
| 1,000 to 1,999 acres ..... farms   | 2      | 3      | -       | -        | -     | -       |
| ..... acres irrigated  | (D)    | (D)    | -       | -        | -     | -       |
| 2,000 acres or more ..... farms  | 2      | 3      | -       | -        | -     | -       |
| ..... acres irrigated  | (D)    | (D)    | -       | -        | -     | -       |
| 2012 irrigated acres by size of farm:  |        |        |         |          |       |         |
| 1 to 9 acres ..... farms   | 5      | 4      | 7       | 9        | 5     | 13      |
| ..... acres irrigated  | 18     | 5      | 15      | 13       | (D)   | 19      |
| 10 to 49 acres ..... farms   | 9      | 16     | 30      | 10       | 19    | 39      |
| ..... acres irrigated  | 22     | 169    | 73      | 31       | 54    | 64      |
| 50 to 69 acres ..... farms   | 4      | 4      | 3       | -        | 1     | 13      |
| ..... acres irrigated  | 20     | 77     | 42      | -        | (D)   | 39      |
| 70 to 99 acres ..... farms   | -      | 8      | 1       | 1        | -     | 8       |
| ..... acres irrigated  | -      | 155    | (D)     | (D)      | -     | 12      |
| 100 to 139 acres ..... farms   | 4      | 2      | 2       | 3        | -     | 6       |
| ..... acres irrigated  | 19     | (D)    | (D)     | 145      | -     | 14      |
| 140 to 179 acres ..... farms   | 2      | 3      | 2       | 2        | -     | 2       |
| ..... acres irrigated  | (D)    | 135    | (D)     | (D)      | -     | (D)     |
| 180 to 219 acres ..... farms   | -      | 3      | -       | -        | -     | -       |
| ..... acres irrigated  | -      | 158    | -       | -        | -     | -       |
| 220 to 259 acres ..... farms   | 1      | 3      | -       | 1        | -     | -       |
| ..... acres irrigated  | (D)    | (D)    | -       | (D)      | -     | -       |
| 260 to 499 acres ..... farms   | 6      | 10     | -       | -        | 1     | 1       |
| ..... acres irrigated  | 339    | 602    | -       | -        | (D)   | (D)     |
| 500 to 999 acres ..... farms   | -      | 3      | -       | -        | 1     | 2       |
| ..... acres irrigated  | -      | (D)    | -       | -        | (D)   | (D)     |
| 1,000 to 1,999 acres ..... farms   | -      | 2      | -       | -        | -     | -       |
| ..... acres irrigated  | -      | (D)    | -       | -        | -     | -       |
| 2,000 acres or more ..... farms  | 3      | 4      | -       | -        | -     | -       |
| ..... acres irrigated  | 808    | (D)    | -       | -        | -     | -       |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Martin | Mecklenburg | Mitchell | Montgomery | Moore  | Nash   |
|--|--------|-------------|----------|------------|--------|--------|
| Farms ..... number, 2017   | 3      | 31          | 8        | 22         | 80     | 38     |
| ..... number, 2012   | 12     | 41          | 16       | 24         | 73     | 67     |
| Land in irrigated farms ..... acres, 2017  | 6,135  | 990         | 275      | 5,051      | 17,381 | 28,395 |
| ..... acres, 2012  | 8,081  | 2,444       | 627      | 5,453      | 16,820 | 57,437 |
| Harvested cropland ..... farms, 2017   | 3      | 31          | 8        | 21         | 79     | 38     |
| ..... farms, 2012  | 12     | 41          | 16       | 22         | 68     | 67     |
| ..... acres, 2017  | 5,091  | 521         | 26       | 1,814      | 6,959  | 21,994 |
| ..... acres, 2012  | 6,785  | 531         | 146      | 2,561      | 3,118  | 43,408 |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 3      | 8           | 2        | 11         | 37     | 15     |
| ..... farms, 2012  | 4      | 9           | 6        | 4          | 32     | 19     |
| ..... acres, 2017  | 976    | 40          | (D)      | 242        | 2,386  | 1,219  |
| ..... acres, 2012  | 22     | 175         | 52       | 65         | 1,277  | 1,604  |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | -      | 5           | 3        | 7          | 36     | 3      |
| ..... farms, 2012  | -      | 13          | 10       | 9          | 35     | 19     |
| ..... acres, 2017  | -      | (D)         | 63       | 674        | 506    | (D)    |
| ..... acres, 2012  | -      | 198         | 163      | 796        | 772    | 2,790  |
| Irrigated land ..... acres, 2017   | (D)    | 494         | 20       | 1,516      | 2,542  | 2,236  |
| ..... acres, 2012  | 767    | 452         | 43       | 1,240      | 1,592  | 5,992  |
| Harvested cropland ..... farms, 2017   | 3      | 31          | 8        | 21         | 78     | 38     |
| ..... farms, 2012  | 12     | 41          | 16       | 22         | 67     | 66     |
| ..... acres, 2017  | (D)    | 494         | 20       | (D)        | 2,489  | 2,236  |
| ..... acres, 2012  | 767    | 452         | 43       | (D)        | 1,387  | 5,866  |
| Pastureland and other land ..... farms, 2017                                     | -      | -           | -        | 1          | 6      | -      |
| ..... farms, 2012  | -      | -           | -        | 2          | 8      | 4      |
| ..... acres, 2017  | -      | -           | -        | (D)        | 53     | -      |
| ..... acres, 2012  | -      | -           | -        | (D)        | 205    | 126    |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 15     | 37          | 11       | 25         | 116    | 59     |
| ..... farms, 2012  | (NA)   | (NA)        | (NA)     | (NA)       | (NA)   | (NA)   |
| ..... acres, 2017  | 1,901  | 570         | (D)      | 1,820      | 6,252  | 7,354  |
| ..... acres, 2012  | (NA)   | (NA)        | (NA)     | (NA)       | (NA)   | (NA)   |
| 2017 irrigated acres by size of farm:  |        |             |          |            |        |        |
| 1 to 9 acres ..... farms   | -      | 22          | 3        | 3          | 14     | 2      |
| ..... acres irrigated  | -      | 40          | (D)      | 3          | 22     | (D)    |
| 10 to 49 acres ..... farms   | -      | 7           | 3        | 3          | 33     | 18     |
| ..... acres irrigated  | -      | (D)         | 15       | (D)        | 193    | 207    |
| 50 to 69 acres ..... farms   | -      | -           | -        | 3          | 6      | 2      |
| ..... acres irrigated  | -      | -           | -        | 14         | 14     | (D)    |
| 70 to 99 acres ..... farms   | -      | -           | -        | -          | 3      | 1      |
| ..... acres irrigated  | -      | -           | -        | -          | 18     | (D)    |
| 100 to 139 acres ..... farms   | -      | -           | 2        | 3          | 9      | 1      |
| ..... acres irrigated  | -      | -           | (D)      | 102        | 311    | (D)    |
| 140 to 179 acres ..... farms   | -      | -           | -        | 2          | 2      | 2      |
| ..... acres irrigated  | -      | -           | -        | (D)        | (D)    | (D)    |
| 180 to 219 acres ..... farms   | -      | -           | -        | -          | -      | -      |
| ..... acres irrigated  | -      | -           | -        | -          | -      | -      |
| 220 to 259 acres ..... farms   | -      | 1           | -        | 2          | 1      | -      |
| ..... acres irrigated  | -      | (D)         | -        | (D)        | (D)    | -      |
| 260 to 499 acres ..... farms   | -      | -           | -        | 1          | 4      | 1      |
| ..... acres irrigated  | -      | -           | -        | (D)        | 174    | (D)    |
| 500 to 999 acres ..... farms   | -      | 1           | -        | 5          | 2      | 1      |
| ..... acres irrigated  | -      | (D)         | -        | 1,257      | (D)    | (D)    |
| 1,000 to 1,999 acres ..... farms   | 2      | -           | -        | -          | 4      | 4      |
| ..... acres irrigated  | (D)    | -           | -        | -          | 558    | 939    |
| 2,000 acres or more ..... farms  | 1      | -           | -        | -          | 2      | 6      |
| ..... acres irrigated  | (D)    | -           | -        | -          | (D)    | 868    |
| 2012 irrigated acres by size of farm:  |        |             |          |            |        |        |
| 1 to 9 acres ..... farms   | -      | 21          | 2        | 4          | 6      | 10     |
| ..... acres irrigated  | -      | 30          | (D)      | 4          | 27     | 22     |
| 10 to 49 acres ..... farms   | 2      | 12          | 11       | 8          | 30     | 2      |
| ..... acres irrigated  | (D)    | 41          | 30       | 20         | 115    | (D)    |
| 50 to 69 acres ..... farms   | 2      | -           | -        | 1          | 5      | 3      |
| ..... acres irrigated  | (D)    | -           | -        | (D)        | 20     | 23     |
| 70 to 99 acres ..... farms   | -      | 3           | 2        | 1          | 2      | 3      |
| ..... acres irrigated  | -      | 36          | (D)      | (D)        | (D)    | (D)    |
| 100 to 139 acres ..... farms   | -      | -           | 1        | 3          | 9      | 4      |
| ..... acres irrigated  | -      | (D)         | (D)      | (D)        | 117    | 85     |
| 140 to 179 acres ..... farms   | -      | -           | -        | 1          | 2      | -      |
| ..... acres irrigated  | -      | -           | -        | (D)        | (D)    | -      |
| 180 to 219 acres ..... farms   | -      | -           | -        | -          | -      | 5      |
| ..... acres irrigated  | -      | -           | -        | -          | -      | 421    |
| 220 to 259 acres ..... farms   | -      | 1           | -        | -          | 6      | -      |
| ..... acres irrigated  | -      | (D)         | -        | -          | 392    | -      |
| 260 to 499 acres ..... farms   | 2      | -           | -        | 1          | 5      | 13     |
| ..... acres irrigated  | (D)    | -           | -        | (D)        | 157    | 824    |
| 500 to 999 acres ..... farms   | 2      | 2           | -        | 3          | 2      | 8      |
| ..... acres irrigated  | (D)    | (D)         | -        | 248        | (D)    | 547    |
| 1,000 to 1,999 acres ..... farms   | 4      | -           | -        | 2          | 5      | 8      |
| ..... acres irrigated  | 450    | -           | -        | (D)        | 596    | 2,298  |
| 2,000 acres or more ..... farms  | -      | -           | -        | -          | 1      | 11     |
| ..... acres irrigated  | -      | -           | -        | -          | (D)    | 1,751  |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | New Hanover | Northampton | Onslow | Orange | Pamlico | Pasquotank |
|--|-------------|-------------|--------|--------|---------|------------|
| Farms ..... number, 2017   | 20          | 16          | 19     | 139    | 10      | 9          |
| ..... number, 2012   | 21          | 22          | 48     | 128    | 13      | 3          |
| Land in irrigated farms ..... acres, 2017  | 280         | 22,708      | 3,893  | 12,084 | 13,613  | 1,067      |
| ..... acres, 2012  | 390         | 30,017      | 13,596 | 9,093  | 12,624  | 131        |
| Harvested cropland ..... farms, 2017   | 20          | 13          | 19     | 139    | 10      | 9          |
| ..... farms, 2012  | 19          | 21          | 46     | 128    | 13      | 3          |
| ..... acres, 2017  | 137         | 14,586      | 3,375  | 4,569  | 12,368  | 1,052      |
| ..... acres, 2012  | 159         | 22,368      | 10,096 | 3,150  | 11,701  | 3          |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 8           | 6           | 13     | 49     | -       | 1          |
| ..... farms, 2012  | 2           | 5           | 11     | 44     | 1       | 2          |
| ..... acres, 2017  | 34          | 630         | 335    | 1,256  | -       | (D)        |
| ..... acres, 2012  | (D)         | (D)         | 306    | 500    | (D)     | (D)        |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 1           | 7           | 3      | 54     | -       | -          |
| ..... farms, 2012  | 5           | 3           | 10     | 58     | 4       | 2          |
| ..... acres, 2017  | (D)         | 406         | 21     | 1,660  | -       | -          |
| ..... acres, 2012  | 81          | (D)         | 283    | 1,852  | (D)     | (D)        |
| Irrigated land ..... acres, 2017   | 137         | 2,854       | 350    | 892    | 3,437   | 343        |
| ..... acres, 2012  | 96          | 3,154       | 1,459  | 789    | 2,438   | (D)        |
| Harvested cropland ..... farms, 2017   | 20          | 13          | 17     | 138    | 10      | 9          |
| ..... farms, 2012  | 19          | 21          | 44     | 126    | 13      | 3          |
| ..... acres, 2017  | 137         | 2,652       | (D)    | (D)    | 3,437   | 343        |
| ..... acres, 2012  | (D)         | (D)         | 1,285  | 714    | 2,438   | (D)        |
| Pastureland and other land ..... farms, 2017                                     | -           | 3           | 2      | 1      | -       | -          |
| ..... farms, 2012  | 2           | 1           | 6      | 6      | -       | -          |
| ..... acres, 2017  | -           | 202         | (D)    | (D)    | -       | -          |
| ..... acres, 2012  | (D)         | (D)         | 174    | 75     | -       | -          |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 27          | 23          | 38     | 181    | 12      | 12         |
| ..... farms, 2012  | (NA)        | (NA)        | (NA)   | (NA)   | (NA)    | (NA)       |
| ..... acres, 2017  | 151         | 3,686       | 1,090  | 2,184  | 4,091   | 346        |
| ..... acres, 2012  | (NA)        | (NA)        | (NA)   | (NA)   | (NA)    | (NA)       |
| 2017 irrigated acres by size of farm:  |             |             |        |        |         |            |
| 1 to 9 acres ..... farms   | 15          | -           | 2      | 39     | 4       | 1          |
| ..... acres irrigated  | (D)         | -           | (D)    | 57     | (D)     | (D)        |
| 10 to 49 acres ..... farms   | 4           | 3           | 2      | 57     | -       | -          |
| ..... acres irrigated  | 68          | (D)         | (D)    | 174    | -       | -          |
| 50 to 69 acres ..... farms   | -           | -           | 8      | 11     | -       | 2          |
| ..... acres irrigated  | -           | -           | 170    | 35     | -       | (D)        |
| 70 to 99 acres ..... farms   | -           | -           | 2      | 2      | -       | -          |
| ..... acres irrigated  | -           | -           | (D)    | (D)    | -       | -          |
| 100 to 139 acres ..... farms   | 1           | -           | -      | 8      | -       | -          |
| ..... acres irrigated  | (D)         | -           | -      | 14     | -       | -          |
| 140 to 179 acres ..... farms   | -           | -           | -      | -      | -       | 6          |
| ..... acres irrigated  | -           | -           | -      | -      | -       | 240        |
| 180 to 219 acres ..... farms   | -           | -           | 2      | 2      | 1       | -          |
| ..... acres irrigated  | -           | -           | (D)    | (D)    | (D)     | -          |
| 220 to 259 acres ..... farms   | -           | -           | -      | 4      | -       | -          |
| ..... acres irrigated  | -           | -           | -      | 58     | -       | -          |
| 260 to 499 acres ..... farms   | -           | 3           | 2      | 11     | -       | -          |
| ..... acres irrigated  | -           | 258         | (D)    | 66     | -       | -          |
| 500 to 999 acres ..... farms   | -           | 2           | -      | 3      | 1       | -          |
| ..... acres irrigated  | -           | (D)         | -      | 70     | (D)     | -          |
| 1,000 to 1,999 acres ..... farms   | -           | 3           | -      | 2      | -       | -          |
| ..... acres irrigated  | -           | 1,041       | -      | (D)    | -       | -          |
| 2,000 acres or more ..... farms  | -           | 5           | 1      | -      | 4       | -          |
| ..... acres irrigated  | -           | 1,310       | (D)    | -      | 3,366   | -          |
| 2012 irrigated acres by size of farm:  |             |             |        |        |         |            |
| 1 to 9 acres ..... farms   | 14          | -           | 2      | 22     | 1       | 1          |
| ..... acres irrigated  | (D)         | -           | (D)    | (D)    | (D)     | (D)        |
| 10 to 49 acres ..... farms   | 5           | 6           | 10     | 70     | 3       | -          |
| ..... acres irrigated  | 40          | (D)         | 215    | 334    | 9       | -          |
| 50 to 69 acres ..... farms   | -           | -           | 4      | 8      | -       | 2          |
| ..... acres irrigated  | -           | -           | 62     | 132    | -       | (D)        |
| 70 to 99 acres ..... farms   | -           | -           | 14     | 6      | -       | -          |
| ..... acres irrigated  | -           | -           | 303    | 96     | -       | -          |
| 100 to 139 acres ..... farms   | 2           | -           | -      | 6      | -       | -          |
| ..... acres irrigated  | (D)         | -           | -      | 36     | -       | -          |
| 140 to 179 acres ..... farms   | -           | -           | -      | 3      | -       | -          |
| ..... acres irrigated  | -           | -           | 430    | (D)    | -       | -          |
| 180 to 219 acres ..... farms   | -           | -           | 3      | -      | 3       | -          |
| ..... acres irrigated  | -           | -           | 87     | -      | 63      | -          |
| 220 to 259 acres ..... farms   | -           | -           | 2      | -      | -       | -          |
| ..... acres irrigated  | -           | -           | (D)    | -      | -       | -          |
| 260 to 499 acres ..... farms   | -           | 3           | 1      | 9      | -       | -          |
| ..... acres irrigated  | -           | 201         | (D)    | 56     | -       | -          |
| 500 to 999 acres ..... farms   | -           | 1           | -      | 4      | 1       | -          |
| ..... acres irrigated  | -           | (D)         | -      | 72     | (D)     | -          |
| 1,000 to 1,999 acres ..... farms   | -           | 7           | -      | -      | 3       | -          |
| ..... acres irrigated  | -           | 1,511       | -      | -      | (D)     | -          |
| 2,000 acres or more ..... farms  | -           | 5           | 4      | -      | 2       | -          |
| ..... acres irrigated  | -           | 1,370       | 113    | -      | (D)     | -          |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Pender | Perquimans | Person | Pitt   | Polk  | Randolph |
|--|--------|------------|--------|--------|-------|----------|
| Farms ..... number, 2017   | 44     | 2          | 54     | 46     | 17    | 55       |
| ..... number, 2012   | 50     | 15         | 71     | 45     | 28    | 66       |
| Land in irrigated farms ..... acres, 2017  | 11,427 | (D)        | 18,864 | 18,830 | 429   | 8,448    |
| ..... acres, 2012  | 10,804 | 4,553      | 36,613 | 21,768 | 2,871 | 10,762   |
| Harvested cropland ..... farms, 2017   | 44     | 2          | 54     | 43     | 17    | 54       |
| ..... farms, 2012  | 47     | 15         | 69     | 42     | 28    | 66       |
| ..... acres, 2017  | 7,724  | (D)        | 10,389 | 13,730 | 140   | 4,470    |
| ..... acres, 2012  | 4,170  | 4,287      | 15,652 | 14,995 | 388   | 5,722    |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 17     | -          | 26     | 6      | 2     | 15       |
| ..... farms, 2012  | 20     | 1          | 42     | 4      | 10    | 10       |
| ..... acres, 2017  | 926    | -          | 2,050  | (D)    | (D)   | 984      |
| ..... acres, 2012  | 605    | (D)        | 4,435  | 232    | 111   | 70       |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 8      | -          | 19     | 18     | 3     | 24       |
| ..... farms, 2012  | 22     | 2          | 34     | 11     | 11    | 22       |
| ..... acres, 2017  | 208    | -          | 2,991  | 392    | 45    | 927      |
| ..... acres, 2012  | 1,008  | (D)        | 5,645  | 547    | 489   | 1,398    |
| Irrigated land ..... acres, 2017   | 1,775  | (D)        | 1,604  | 2,753  | 112   | 1,166    |
| ..... acres, 2012  | 1,741  | 853        | 2,772  | 3,599  | 120   | 1,158    |
| Harvested cropland ..... farms, 2017   | 43     | 2          | 54     | 41     | 17    | 53       |
| ..... farms, 2012  | 44     | 15         | 69     | 42     | 28    | 62       |
| ..... acres, 2017  | (D)    | (D)        | 1,604  | 2,530  | 112   | (D)      |
| ..... acres, 2012  | 1,319  | 853        | 2,705  | 3,340  | 120   | (D)      |
| Pastureland and other land ..... farms, 2017                                     | 2      | -          | -      | 5      | -     | 2        |
| ..... farms, 2012  | 8      | -          | 3      | 5      | -     | 5        |
| ..... acres, 2017  | (D)    | -          | -      | 223    | -     | (D)      |
| ..... acres, 2012  | 422    | -          | 67     | 259    | -     | (D)      |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 63     | 10         | 88     | 54     | 33    | 69       |
| ..... farms, 2012  | (NA)   | (NA)       | (NA)   | (NA)   | (NA)  | (NA)     |
| ..... acres, 2017  | 2,673  | 417        | 4,418  | 4,309  | 151   | 2,716    |
| ..... acres, 2012  | (NA)   | (NA)       | (NA)   | (NA)   | (NA)  | (NA)     |
| 2017 irrigated acres by size of farm:  |        |            |        |        |       |          |
| 1 to 9 acres ..... farms   | 7      | -          | 6      | 13     | 6     | 15       |
| ..... acres irrigated  | 16     | -          | 14     | 19     | (D)   | (D)      |
| 10 to 49 acres ..... farms   | 12     | -          | 13     | 7      | 9     | 13       |
| ..... acres irrigated  | 35     | -          | 36     | (D)    | 93    | 42       |
| 50 to 69 acres ..... farms   | 9      | -          | 2      | 1      | 1     | 7        |
| ..... acres irrigated  | 114    | -          | (D)    | (D)    | (D)   | 98       |
| 70 to 99 acres ..... farms   | -      | -          | 3      | 13     | 1     | 4        |
| ..... acres irrigated  | -      | -          | (D)    | 61     | (D)   | 31       |
| 100 to 139 acres ..... farms   | 1      | -          | -      | -      | -     | 5        |
| ..... acres irrigated  | (D)    | -          | -      | -      | -     | 57       |
| 140 to 179 acres ..... farms   | 1      | -          | 7      | -      | -     | -        |
| ..... acres irrigated  | (D)    | -          | 76     | -      | -     | -        |
| 180 to 219 acres ..... farms   | 1      | -          | 7      | 1      | -     | 1        |
| ..... acres irrigated  | (D)    | -          | 81     | (D)    | -     | (D)      |
| 220 to 259 acres ..... farms   | 1      | -          | -      | -      | -     | -        |
| ..... acres irrigated  | (D)    | -          | -      | -      | -     | -        |
| 260 to 499 acres ..... farms   | 5      | -          | 4      | 3      | -     | 4        |
| ..... acres irrigated  | 281    | -          | 260    | 261    | -     | 110      |
| 500 to 999 acres ..... farms   | 4      | 2          | 7      | 1      | -     | 4        |
| ..... acres irrigated  | 795    | (D)        | 621    | (D)    | -     | 690      |
| 1,000 to 1,999 acres ..... farms   | 2      | -          | 3      | 4      | -     | 2        |
| ..... acres irrigated  | (D)    | -          | 150    | 1,035  | -     | (D)      |
| 2,000 acres or more ..... farms  | 1      | -          | 2      | 3      | -     | -        |
| ..... acres irrigated  | (D)    | -          | (D)    | 1,236  | -     | -        |
| 2012 irrigated acres by size of farm:  |        |            |        |        |       |          |
| 1 to 9 acres ..... farms   | 8      | 3          | 2      | 4      | 3     | 10       |
| ..... acres irrigated  | 18     | 15         | (D)    | 4      | 3     | 16       |
| 10 to 49 acres ..... farms   | 16     | 4          | 28     | 9      | 11    | 17       |
| ..... acres irrigated  | 43     | 104        | 90     | 57     | 19    | 54       |
| 50 to 69 acres ..... farms   | 4      | -          | 2      | 7      | 2     | 10       |
| ..... acres irrigated  | 72     | -          | (D)    | 239    | (D)   | 128      |
| 70 to 99 acres ..... farms   | 4      | -          | 2      | 5      | 4     | 6        |
| ..... acres irrigated  | (D)    | -          | (D)    | 75     | 8     | 58       |
| 100 to 139 acres ..... farms   | 4      | -          | 2      | 2      | 2     | 5        |
| ..... acres irrigated  | (D)    | -          | (D)    | (D)    | (D)   | 33       |
| 140 to 179 acres ..... farms   | -      | 3          | 4      | 1      | -     | 2        |
| ..... acres irrigated  | -      | 310        | 263    | (D)    | -     | (D)      |
| 180 to 219 acres ..... farms   | 2      | -          | 1      | 3      | 4     | 1        |
| ..... acres irrigated  | (D)    | -          | (D)    | 230    | 47    | (D)      |
| 220 to 259 acres ..... farms   | -      | -          | 1      | 4      | -     | 4        |
| ..... acres irrigated  | -      | -          | (D)    | 297    | -     | 210      |
| 260 to 499 acres ..... farms   | 8      | 1          | 7      | 2      | 1     | 6        |
| ..... acres irrigated  | 373    | (D)        | 513    | (D)    | (D)   | 262      |
| 500 to 999 acres ..... farms   | 2      | 2          | 11     | 2      | 1     | 3        |
| ..... acres irrigated  | (D)    | (D)        | 961    | (D)    | (D)   | (D)      |
| 1,000 to 1,999 acres ..... farms   | 1      | 2          | 5      | 3      | -     | 2        |
| ..... acres irrigated  | (D)    | (D)        | 456    | 750    | -     | (D)      |
| 2,000 acres or more ..... farms  | 1      | -          | 6      | 3      | -     | -        |
| ..... acres irrigated  | (D)    | -          | 431    | (D)    | -     | -        |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Richmond | Robeson | Rockingham | Rowan  | Rutherford | Sampson |
|--|----------|---------|------------|--------|------------|---------|
| Farms ..... number, 2017   | 17       | 56      | 113        | 49     | 38         | 137     |
| ..... number, 2012   | 28       | 56      | 112        | 62     | 53         | 183     |
| Land in irrigated farms ..... acres, 2017  | 12,462   | 77,918  | 35,446     | 6,179  | 1,689      | 64,299  |
| ..... acres, 2012  | 6,113    | 51,853  | 29,565     | 10,892 | 2,293      | 84,009  |
| Harvested cropland ..... farms, 2017   | 16       | 53      | 113        | 49     | 38         | 130     |
| ..... farms, 2012  | 28       | 56      | 109        | 61     | 47         | 168     |
| ..... acres, 2017  | 3,601    | 62,896  | 11,907     | 2,861  | 259        | 49,015  |
| ..... acres, 2012  | 4,041    | 44,403  | 11,349     | 7,359  | 436        | 57,374  |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 6        | 15      | 59         | 20     | 13         | 30      |
| ..... farms, 2012  | 9        | 9       | 36         | 18     | 11         | 22      |
| ..... acres, 2017  | 527      | 2,064   | 4,938      | 601    | 126        | 1,282   |
| ..... acres, 2012  | 219      | 100     | 1,774      | 446    | 66         | 240     |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 10       | 16      | 53         | 25     | 22         | 42      |
| ..... farms, 2012  | 14       | 23      | 47         | 20     | 17         | 84      |
| ..... acres, 2017  | 521      | 477     | 3,087      | 493    | 252        | 3,915   |
| ..... acres, 2012  | 616      | 1,356   | 1,749      | 478    | 939        | 8,426   |
| Irrigated land ..... acres, 2017   | 489      | 11,546  | 2,965      | 811    | 76         | 17,886  |
| ..... acres, 2012  | 1,458    | 6,540   | 3,372      | 1,068  | 237        | 16,295  |
| Harvested cropland ..... farms, 2017   | 16       | 51      | 112        | 49     | 38         | 121     |
| ..... farms, 2012  | 28       | 56      | 109        | 61     | 47         | 166     |
| ..... acres, 2017  | (D)      | 11,409  | (D)        | 811    | 76         | 15,966  |
| ..... acres, 2012  | 1,458    | 6,540   | 3,369      | (D)    | 194        | 13,534  |
| Pastureland and other land ..... farms, 2017                                     | 1        | 6       | 1          | 1      | -          | 26      |
| ..... farms, 2012  | -        | -       | 3          | 1      | 6          | 41      |
| ..... acres, 2017  | (D)      | 137     | (D)        | -      | -          | 1,920   |
| ..... acres, 2012  | -        | -       | 3          | (D)    | 43         | 2,761   |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 27       | 80      | 156        | 67     | 64         | 208     |
| ..... farms, 2012  | (NA)     | (NA)    | (NA)       | (NA)   | (NA)       | (NA)    |
| ..... acres, 2017  | 1,096    | 12,391  | 9,353      | 1,978  | 446        | 22,424  |
| ..... acres, 2012  | (NA)     | (NA)    | (NA)       | (NA)   | (NA)       | (NA)    |
| 2017 irrigated acres by size of farm:  |          |         |            |        |            |         |
| 1 to 9 acres ..... farms   | -        | -       | 7          | 7      | 5          | 13      |
| ..... acres irrigated  | -        | -       | (D)        | 9      | 5          | (D)     |
| 10 to 49 acres ..... farms   | 5        | 16      | 25         | 22     | 20         | 23      |
| ..... acres irrigated  | 13       | 138     | 56         | 48     | 40         | 227     |
| 50 to 69 acres ..... farms   | -        | 2       | 13         | 8      | 7          | 8       |
| ..... acres irrigated  | -        | (D)     | 31         | 23     | 7          | 179     |
| 70 to 99 acres ..... farms   | 2        | 1       | 6          | 2      | 2          | 11      |
| ..... acres irrigated  | (D)      | (D)     | 10         | (D)    | (D)        | 213     |
| 100 to 139 acres ..... farms   | 3        | -       | 11         | -      | 2          | 12      |
| ..... acres irrigated  | (D)      | -       | 57         | -      | (D)        | 294     |
| 140 to 179 acres ..... farms   | -        | 6       | 1          | 1      | 2          | 6       |
| ..... acres irrigated  | -        | 306     | (D)        | (D)    | (D)        | 106     |
| 180 to 219 acres ..... farms   | 1        | -       | 9          | 1      | -          | 2       |
| ..... acres irrigated  | (D)      | -       | 194        | (D)    | -          | (D)     |
| 220 to 259 acres ..... farms   | -        | 1       | -          | 2      | -          | 7       |
| ..... acres irrigated  | -        | (D)     | -          | (D)    | -          | 732     |
| 260 to 499 acres ..... farms   | 1        | 4       | 15         | 4      | -          | 14      |
| ..... acres irrigated  | (D)      | 1,008   | 700        | 132    | -          | 1,525   |
| 500 to 999 acres ..... farms   | 3        | 2       | 13         | -      | -          | 25      |
| ..... acres irrigated  | 160      | (D)     | 1,117      | -      | -          | 5,603   |
| 1,000 to 1,999 acres ..... farms   | 1        | 11      | 12         | 2      | -          | 9       |
| ..... acres irrigated  | (D)      | 1,960   | 736        | (D)    | -          | 2,953   |
| 2,000 acres or more ..... farms  | 1        | 13      | 1          | -      | -          | 7       |
| ..... acres irrigated  | (D)      | 8,078   | (D)        | -      | -          | 5,942   |
| 2012 irrigated acres by size of farm:  |          |         |            |        |            |         |
| 1 to 9 acres ..... farms   | 1        | 2       | 19         | 9      | 9          | 8       |
| ..... acres irrigated  | (D)      | (D)     | 28         | 17     | 14         | (D)     |
| 10 to 49 acres ..... farms   | 13       | 11      | 31         | 32     | 34         | 32      |
| ..... acres irrigated  | 24       | 17      | 95         | 101    | 103        | 420     |
| 50 to 69 acres ..... farms   | -        | -       | 9          | 7      | 2          | 8       |
| ..... acres irrigated  | -        | -       | 40         | 29     | (D)        | 137     |
| 70 to 99 acres ..... farms   | 2        | -       | 6          | 6      | 3          | 25      |
| ..... acres irrigated  | (D)      | -       | (D)        | 24     | (D)        | 817     |
| 100 to 139 acres ..... farms   | 5        | 5       | 7          | 1      | 1          | 15      |
| ..... acres irrigated  | 36       | 25      | 74         | (D)    | (D)        | 341     |
| 140 to 179 acres ..... farms   | -        | 6       | 6          | 2      | 1          | 15      |
| ..... acres irrigated  | -        | 224     | 121        | (D)    | (D)        | 472     |
| 180 to 219 acres ..... farms   | 1        | 4       | -          | -      | 1          | 12      |
| ..... acres irrigated  | (D)      | (D)     | -          | -      | (D)        | 477     |
| 220 to 259 acres ..... farms   | -        | 1       | 3          | 1      | -          | 2       |
| ..... acres irrigated  | -        | (D)     | 79         | (D)    | -          | (D)     |
| 260 to 499 acres ..... farms   | 1        | 6       | 13         | -      | 2          | 24      |
| ..... acres irrigated  | (D)      | 419     | 560        | -      | (D)        | 2,851   |
| 500 to 999 acres ..... farms   | 4        | 5       | 9          | 1      | -          | 21      |
| ..... acres irrigated  | (D)      | 576     | 1,101      | (D)    | -          | 2,708   |
| 1,000 to 1,999 acres ..... farms   | 1        | 8       | 8          | 2      | -          | 13      |
| ..... acres irrigated  | (D)      | 1,387   | 1,202      | (D)    | -          | 3,166   |
| 2,000 acres or more ..... farms  | -        | 8       | 1          | 1      | -          | 8       |
| ..... acres irrigated  | -        | 3,703   | (D)        | (D)    | -          | 4,642   |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Scotland | Stanly | Stokes | Surry  | Swain | Transylvania |
|--|----------|--------|--------|--------|-------|--------------|
| Farms ..... number, 2017   | 5        | 22     | 55     | 62     | 13    | 24           |
| ..... number, 2012   | 15       | 45     | 54     | 70     | 10    | 32           |
| Land in irrigated farms ..... acres, 2017  | (D)      | 7,730  | 5,397  | 13,509 | (D)   | 1,543        |
| ..... acres, 2012  | 29,674   | 8,056  | 7,813  | 19,188 | 127   | 1,437        |
| Harvested cropland ..... farms, 2017   | 5        | 22     | 50     | 57     | 13    | 24           |
| ..... farms, 2012  | 15       | 45     | 52     | 70     | 10    | 32           |
| ..... acres, 2017  | (D)      | (D)    | 2,120  | 8,410  | 193   | 1,102        |
| ..... acres, 2012  | 10,849   | 5,414  | 3,084  | 13,129 | 45    | 996          |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | -        | 5      | 25     | 17     | 3     | 11           |
| ..... farms, 2012  | 4        | 6      | 23     | 20     | 1     | 8            |
| ..... acres, 2017  | -        | 31     | 463    | 1,941  | 45    | 168          |
| ..... acres, 2012  | 25       | 53     | 839    | 390    | (D)   | 119          |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 2        | 7      | 25     | 22     | 4     | 2            |
| ..... farms, 2012  | 4        | 16     | 30     | 23     | 5     | 5            |
| ..... acres, 2017  | (D)      | 140    | 543    | 777    | 104   | (D)          |
| ..... acres, 2012  | 383      | 381    | 1,615  | 1,684  | 64    | 40           |
| Irrigated land ..... acres, 2017   | (D)      | 131    | 415    | 590    | 157   | 561          |
| ..... acres, 2012  | 2,211    | 493    | 493    | 1,140  | 19    | 363          |
| Harvested cropland ..... farms, 2017   | 5        | 22     | 49     | 57     | 13    | 24           |
| ..... farms, 2012  | 15       | 43     | 50     | 70     | 10    | 32           |
| ..... acres, 2017  | (D)      | 131    | 269    | 565    | 157   | 561          |
| ..... acres, 2012  | 2,211    | (D)    | 489    | 1,140  | 19    | 363          |
| Pastureland and other land ..... farms, 2017                                     | -        | -      | 6      | 5      | -     | -            |
| ..... farms, 2012  | -        | 2      | 4      | -      | -     | -            |
| ..... acres, 2017  | -        | -      | 146    | 25     | -     | -            |
| ..... acres, 2012  | -        | (D)    | 4      | -      | -     | -            |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 7        | 44     | 71     | 84     | 16    | 39           |
| ..... farms, 2012  | (NA)     | (NA)   | (NA)   | (NA)   | (NA)  | (NA)         |
| ..... acres, 2017  | 1,604    | 552    | 623    | 3,252  | 176   | 605          |
| ..... acres, 2012  | (NA)     | (NA)   | (NA)   | (NA)   | (NA)  | (NA)         |
| 2017 irrigated acres by size of farm:  |          |        |        |        |       |              |
| 1 to 9 acres ..... farms   | -        | 10     | 5      | 17     | 3     | 7            |
| ..... acres irrigated  | -        | 14     | 13     | 19     | (D)   | 16           |
| 10 to 49 acres ..... farms   | 2        | 6      | 16     | 23     | 5     | 10           |
| ..... acres irrigated  | (D)      | 8      | 33     | 71     | 14    | 27           |
| 50 to 69 acres ..... farms   | -        | 1      | 10     | -      | 3     | 2            |
| ..... acres irrigated  | -        | (D)    | 34     | -      | 135   | (D)          |
| 70 to 99 acres ..... farms   | -        | 2      | 6      | 2      | 1     | -            |
| ..... acres irrigated  | -        | (D)    | 23     | (D)    | (D)   | -            |
| 100 to 139 acres ..... farms   | -        | -      | 9      | 8      | -     | 1            |
| ..... acres irrigated  | -        | -      | 17     | 8      | -     | (D)          |
| 140 to 179 acres ..... farms   | 2        | -      | 4      | -      | -     | 2            |
| ..... acres irrigated  | (D)      | -      | (D)    | -      | -     | (D)          |
| 180 to 219 acres ..... farms   | -        | -      | 2      | -      | -     | -            |
| ..... acres irrigated  | -        | -      | (D)    | -      | -     | -            |
| 220 to 259 acres ..... farms   | -        | -      | -      | 2      | -     | -            |
| ..... acres irrigated  | -        | -      | -      | (D)    | -     | -            |
| 260 to 499 acres ..... farms   | -        | 2      | 2      | 3      | -     | 2            |
| ..... acres irrigated  | -        | (D)    | (D)    | (D)    | -     | (D)          |
| 500 to 999 acres ..... farms   | -        | -      | 1      | 3      | -     | -            |
| ..... acres irrigated  | -        | -      | (D)    | (D)    | -     | -            |
| 1,000 to 1,999 acres ..... farms   | -        | -      | -      | 3      | -     | -            |
| ..... acres irrigated  | -        | -      | -      | 58     | -     | -            |
| 2,000 acres or more ..... farms  | 1        | 1      | -      | 1      | 1     | -            |
| ..... acres irrigated  | (D)      | (D)    | -      | (D)    | (D)   | -            |
| 2012 irrigated acres by size of farm:  |          |        |        |        |       |              |
| 1 to 9 acres ..... farms   | -        | 12     | 4      | 5      | 4     | 12           |
| ..... acres irrigated  | -        | 26     | (D)    | 8      | 4     | 16           |
| 10 to 49 acres ..... farms   | 1        | 18     | 23     | 34     | 6     | 15           |
| ..... acres irrigated  | (D)      | 30     | 53     | 206    | 15    | 43           |
| 50 to 69 acres ..... farms   | 2        | 4      | 11     | 10     | -     | 1            |
| ..... acres irrigated  | (D)      | 22     | (D)    | 24     | -     | (D)          |
| 70 to 99 acres ..... farms   | 1        | 4      | 1      | 2      | -     | -            |
| ..... acres irrigated  | (D)      | 25     | (D)    | (D)    | -     | -            |
| 100 to 139 acres ..... farms   | 4        | -      | 4      | 2      | -     | 2            |
| ..... acres irrigated  | 13       | -      | 16     | (D)    | -     | (D)          |
| 140 to 179 acres ..... farms   | -        | -      | 1      | 1      | -     | 1            |
| ..... acres irrigated  | -        | -      | (D)    | (D)    | -     | (D)          |
| 180 to 219 acres ..... farms   | -        | -      | -      | 1      | -     | -            |
| ..... acres irrigated  | -        | -      | -      | (D)    | -     | -            |
| 220 to 259 acres ..... farms   | -        | 2      | -      | 1      | -     | -            |
| ..... acres irrigated  | -        | (D)    | -      | (D)    | -     | -            |
| 260 to 499 acres ..... farms   | -        | -      | 8      | 6      | -     | -            |
| ..... acres irrigated  | -        | -      | 274    | 283    | -     | -            |
| 500 to 999 acres ..... farms   | 1        | 1      | 1      | 1      | -     | 1            |
| ..... acres irrigated  | (D)      | (D)    | (D)    | (D)    | -     | (D)          |
| 1,000 to 1,999 acres ..... farms   | 4        | 4      | -      | 5      | -     | -            |
| ..... acres irrigated  | 917      | 255    | -      | 261    | -     | -            |
| 2,000 acres or more ..... farms  | 2        | -      | 1      | 2      | -     | -            |
| ..... acres irrigated  | (D)      | -      | (D)    | (D)    | -     | -            |

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**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Tyrrell | Union | Vance  | Wake   | Warren | Washington |
|--|---------|-------|--------|--------|--------|------------|
| Farms ..... number, 2017   | 2       | 36    | 29     | 90     | 37     | 12         |
| ..... 2012   | -       | 42    | 40     | 152    | 26     | 16         |
| Land in irrigated farms ..... acres, 2017  | (D)     | 1,550 | 23,247 | 10,057 | 12,910 | 14,977     |
| ..... 2012   | -       | 2,012 | 22,388 | 25,191 | 11,580 | 25,378     |
| Harvested cropland ..... farms, 2017   | 2       | 35    | 29     | 90     | 37     | 12         |
| ..... 2012   | -       | 39    | 39     | 148    | 26     | 16         |
| ..... acres, 2017  | (D)     | 329   | 6,035  | 6,537  | 7,753  | 14,239     |
| ..... 2012   | -       | 881   | 8,314  | 15,879 | 7,005  | 21,775     |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | -       | 6     | 29     | 28     | 10     | 1          |
| ..... 2012   | -       | 8     | 21     | 44     | 12     | 1          |
| ..... acres, 2017  | -       | 179   | 2,471  | 1,423  | 533    | (D)        |
| ..... 2012   | -       | 154   | 3,012  | 3,038  | 747    | (D)        |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | -       | 16    | 3      | 33     | 18     | -          |
| ..... 2012   | -       | 15    | 9      | 41     | 5      | 2          |
| ..... acres, 2017  | -       | 403   | 48     | 321    | 2,417  | -          |
| ..... 2012   | -       | 303   | 219    | 908    | 894    | (D)        |
| Irrigated land ..... acres, 2017   | (D)     | 204   | 1,232  | 1,226  | 1,152  | 1,892      |
| ..... 2012   | -       | 427   | 1,552  | 3,206  | 771    | 4,400      |
| Harvested cropland ..... farms, 2017   | 2       | 35    | 29     | 90     | 37     | 12         |
| ..... 2012   | -       | 39    | 39     | 148    | 26     | 16         |
| ..... acres, 2017  | (D)     | (D)   | 1,232  | 1,226  | (D)    | 1,892      |
| ..... 2012   | -       | 416   | 1,530  | 2,964  | 764    | 4,400      |
| Pastureland and other land ..... farms, 2017                                     | -       | 1     | -      | -      | 2      | -          |
| ..... 2012   | -       | 3     | 3      | 7      | 3      | -          |
| ..... acres, 2017  | -       | (D)   | -      | -      | (D)    | -          |
| ..... 2012   | -       | 11    | 22     | 242    | 7      | -          |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 2       | 46    | 51     | 142    | 43     | 14         |
| ..... 2012   | (NA)    | (NA)  | (NA)   | (NA)   | (NA)   | (NA)       |
| ..... acres, 2017  | (D)     | 605   | 6,772  | 5,710  | 2,352  | 2,495      |
| ..... 2012   | (NA)    | (NA)  | (NA)   | (NA)   | (NA)   | (NA)       |
| 2017 irrigated acres by size of farm:  |         |       |        |        |        |            |
| 1 to 9 acres ..... farms   | 2       | 11    | -      | 23     | 5      | -          |
| ..... acres irrigated  | (D)     | 17    | -      | 29     | 6      | -          |
| 10 to 49 acres ..... farms   | -       | 19    | 2      | 37     | 12     | -          |
| ..... acres irrigated  | -       | 46    | (D)    | 159    | 26     | -          |
| 50 to 69 acres ..... farms   | -       | -     | 4      | 6      | -      | 1          |
| ..... acres irrigated  | -       | -     | 4      | 95     | -      | (D)        |
| 70 to 99 acres ..... farms   | -       | 1     | 5      | 4      | -      | -          |
| ..... acres irrigated  | -       | (D)   | 23     | 86     | -      | -          |
| 100 to 139 acres ..... farms   | -       | 2     | -      | 5      | 2      | -          |
| ..... acres irrigated  | -       | (D)   | -      | 165    | (D)    | -          |
| 140 to 179 acres ..... farms   | -       | 1     | 2      | 4      | 1      | -          |
| ..... acres irrigated  | -       | (D)   | (D)    | (D)    | (D)    | -          |
| 180 to 219 acres ..... farms   | -       | 1     | -      | -      | 2      | 1          |
| ..... acres irrigated  | -       | (D)   | -      | -      | (D)    | (D)        |
| 220 to 259 acres ..... farms   | -       | -     | -      | -      | -      | -          |
| ..... acres irrigated  | -       | -     | -      | -      | -      | -          |
| 260 to 499 acres ..... farms   | -       | 1     | 2      | 5      | 3      | 2          |
| ..... acres irrigated  | -       | (D)   | (D)    | 108    | (D)    | (D)        |
| 500 to 999 acres ..... farms   | -       | -     | 8      | 5      | 10     | 1          |
| ..... acres irrigated  | -       | -     | 440    | 322    | 562    | (D)        |
| 1,000 to 1,999 acres ..... farms   | -       | -     | 2      | 1      | 1      | 4          |
| ..... acres irrigated  | -       | -     | (D)    | (D)    | (D)    | (D)        |
| 2,000 acres or more ..... farms  | -       | -     | 4      | -      | 1      | 3          |
| ..... acres irrigated  | -       | -     | 482    | -      | (D)    | 1,187      |
| 2012 irrigated acres by size of farm:  |         |       |        |        |        |            |
| 1 to 9 acres ..... farms   | -       | 14    | 5      | 29     | 3      | -          |
| ..... acres irrigated  | -       | 30    | 12     | 35     | 3      | -          |
| 10 to 49 acres ..... farms   | -       | 13    | 3      | 63     | 11     | -          |
| ..... acres irrigated  | -       | 36    | 65     | 232    | 23     | -          |
| 50 to 69 acres ..... farms   | -       | 6     | 3      | 10     | -      | -          |
| ..... acres irrigated  | -       | 59    | 36     | 124    | -      | -          |
| 70 to 99 acres ..... farms   | -       | 3     | 5      | 8      | 2      | 1          |
| ..... acres irrigated  | -       | (D)   | 20     | 50     | (D)    | (D)        |
| 100 to 139 acres ..... farms   | -       | 2     | 2      | 6      | 3      | 1          |
| ..... acres irrigated  | -       | (D)   | (D)    | 274    | 35     | (D)        |
| 140 to 179 acres ..... farms   | -       | 1     | -      | 10     | -      | -          |
| ..... acres irrigated  | -       | (D)   | -      | 263    | -      | -          |
| 180 to 219 acres ..... farms   | -       | 1     | 2      | 2      | -      | -          |
| ..... acres irrigated  | -       | (D)   | (D)    | (D)    | -      | -          |
| 220 to 259 acres ..... farms   | -       | 2     | 3      | -      | 1      | -          |
| ..... acres irrigated  | -       | (D)   | 32     | -      | (D)    | -          |
| 260 to 499 acres ..... farms   | -       | -     | 7      | 9      | 2      | 1          |
| ..... acres irrigated  | -       | -     | 318    | 153    | (D)    | (D)        |
| 500 to 999 acres ..... farms   | -       | -     | 4      | 10     | 2      | 4          |
| ..... acres irrigated  | -       | -     | 215    | 867    | (D)    | 1,363      |
| 1,000 to 1,999 acres ..... farms   | -       | -     | 3      | 4      | -      | 5          |
| ..... acres irrigated  | -       | -     | 399    | 710    | -      | 174        |
| 2,000 acres or more ..... farms  | -       | -     | 3      | 1      | 2      | 4          |
| ..... acres irrigated  | -       | -     | (D)    | (D)    | (D)    | 2,856      |

--continued



**Table 10. Irrigation: 2017 and 2012 (continued)**

[For meaning of abbreviations and symbols, see introductory text.]

| Item   | Watauga | Wayne  | Wilkes | Wilson | Yadkin | Yancey |
|--|---------|--------|--------|--------|--------|--------|
| Farms ..... number, 2017   | 33      | 61     | 32     | 19     | 43     | 54     |
| ..... number, 2012   | 30      | 87     | 37     | 33     | 44     | 41     |
| Land in irrigated farms ..... acres, 2017  | 786     | 38,838 | 1,944  | 25,226 | 9,083  | 793    |
| ..... acres, 2012  | 685     | 53,192 | 3,113  | 22,486 | 7,044  | 793    |
| Harvested cropland ..... farms, 2017   | 33      | 60     | 32     | 19     | 43     | 54     |
| ..... farms, 2012  | 30      | 86     | 37     | 33     | 44     | 41     |
| ..... acres, 2017  | 83      | 31,946 | 651    | 20,215 | 7,063  | 226    |
| ..... acres, 2012  | 130     | 34,139 | 1,527  | 18,628 | 5,018  | 157    |
| Other cropland, excluding cropland pastured ..... farms, 2017                    | 10      | 8      | 2      | 8      | 10     | 11     |
| ..... farms, 2012  | 11      | 13     | 10     | 9      | 18     | 9      |
| ..... acres, 2017  | 172     | 360    | (D)    | 654    | 57     | 59     |
| ..... acres, 2012  | 17      | 856    | 63     | 324    | 457    | 13     |
| Pastureland, excluding woodland pastured ..... farms, 2017                       | 8       | 13     | 17     | 2      | 15     | 20     |
| ..... farms, 2012  | 8       | 32     | 14     | 4      | 22     | 6      |
| ..... acres, 2017  | 86      | 696    | 189    | (D)    | 812    | 93     |
| ..... acres, 2012  | 60      | 2,228  | 306    | 135    | 288    | 38     |
| Irrigated land ..... acres, 2017   | 44      | 4,817  | 61     | 1,145  | 886    | 101    |
| ..... acres, 2012  | 48      | 4,762  | 134    | 1,442  | 528    | 81     |
| Harvested cropland ..... farms, 2017   | 33      | 58     | 32     | 19     | 43     | 54     |
| ..... farms, 2012  | 30      | 83     | 37     | 33     | 42     | 41     |
| ..... acres, 2017  | 44      | 4,406  | 61     | 1,145  | 886    | 101    |
| ..... acres, 2012  | 48      | 4,239  | 134    | 1,442  | (D)    | 81     |
| Pastureland and other land ..... farms, 2017                                     | -       | 5      | -      | -      | -      | -      |
| ..... farms, 2012  | -       | 10     | -      | -      | 2      | -      |
| ..... acres, 2017  | -       | 411    | -      | -      | -      | -      |
| ..... acres, 2012  | -       | 523    | -      | -      | (D)    | -      |
| Land irrigated at least once in the past five years (see text) ..... farms, 2017 | 44      | 93     | 37     | 27     | 59     | 74     |
| ..... farms, 2012  | (NA)    | (NA)   | (NA)   | (NA)   | (NA)   | (NA)   |
| ..... acres, 2017  | 82      | 6,628  | 73     | 3,860  | 1,771  | 157    |
| ..... acres, 2012  | (NA)    | (NA)   | (NA)   | (NA)   | (NA)   | (NA)   |
| 2017 irrigated acres by size of farm:  |         |        |        |        |        |        |
| 1 to 9 acres ..... farms   | 14      | 6      | 4      | 3      | 16     | 25     |
| ..... acres irrigated  | 19      | 10     | (D)    | 3      | 24     | (D)    |
| 10 to 49 acres ..... farms   | 15      | 10     | 18     | 3      | 11     | 28     |
| ..... acres irrigated  | 21      | 36     | 22     | 8      | 40     | 75     |
| 50 to 69 acres ..... farms   | -       | -      | 8      | -      | 3      | -      |
| ..... acres irrigated  | -       | -      | 33     | -      | 9      | -      |
| 70 to 99 acres ..... farms   | -       | 11     | -      | -      | 2      | -      |
| ..... acres irrigated  | -       | 76     | -      | -      | (D)    | -      |
| 100 to 139 acres ..... farms   | 4       | 6      | -      | 1      | -      | 1      |
| ..... acres irrigated  | 4       | 216    | -      | (D)    | -      | (D)    |
| 140 to 179 acres ..... farms   | -       | 2      | 1      | 2      | -      | -      |
| ..... acres irrigated  | -       | (D)    | (D)    | (D)    | -      | -      |
| 180 to 219 acres ..... farms   | -       | 1      | -      | -      | -      | -      |
| ..... acres irrigated  | -       | (D)    | -      | -      | -      | -      |
| 220 to 259 acres ..... farms   | -       | 1      | -      | -      | 1      | -      |
| ..... acres irrigated  | -       | (D)    | -      | -      | (D)    | -      |
| 260 to 499 acres ..... farms   | -       | 5      | -      | 2      | 4      | -      |
| ..... acres irrigated  | -       | 781    | -      | (D)    | 34     | -      |
| 500 to 999 acres ..... farms   | -       | 5      | 1      | 2      | 3      | -      |
| ..... acres irrigated  | -       | (D)    | (D)    | (D)    | 316    | -      |
| 1,000 to 1,999 acres ..... farms   | -       | 9      | -      | 1      | 2      | -      |
| ..... acres irrigated  | -       | 1,610  | -      | (D)    | (D)    | -      |
| 2,000 acres or more ..... farms  | -       | 5      | -      | 5      | 1      | -      |
| ..... acres irrigated  | -       | 1,558  | -      | 631    | (D)    | -      |
| 2012 irrigated acres by size of farm:  |         |        |        |        |        |        |
| 1 to 9 acres ..... farms   | 12      | 6      | 5      | 5      | 4      | 23     |
| ..... acres irrigated  | 17      | 16     | (D)    | 9      | 4      | (D)    |
| 10 to 49 acres ..... farms   | 13      | 18     | 22     | 6      | 19     | 14     |
| ..... acres irrigated  | 25      | 195    | 47     | 22     | 57     | 50     |
| 50 to 69 acres ..... farms   | 2       | 3      | 3      | 1      | 7      | 2      |
| ..... acres irrigated  | (D)     | 51     | 9      | (D)    | 41     | (D)    |
| 70 to 99 acres ..... farms   | 1       | 4      | 1      | 4      | 1      | 2      |
| ..... acres irrigated  | (D)     | 123    | (D)    | 88     | (D)    | (D)    |
| 100 to 139 acres ..... farms   | 2       | 6      | 2      | 4      | 3      | -      |
| ..... acres irrigated  | (D)     | 189    | (D)    | 174    | 16     | -      |
| 140 to 179 acres ..... farms   | -       | 7      | 1      | 1      | 2      | -      |
| ..... acres irrigated  | -       | 85     | (D)    | (D)    | (D)    | -      |
| 180 to 219 acres ..... farms   | -       | 4      | -      | -      | 2      | -      |
| ..... acres irrigated  | -       | 177    | -      | -      | (D)    | -      |
| 220 to 259 acres ..... farms   | -       | 3      | -      | 1      | 2      | -      |
| ..... acres irrigated  | -       | 80     | -      | (D)    | (D)    | -      |
| 260 to 499 acres ..... farms   | -       | 10     | -      | 2      | 2      | -      |
| ..... acres irrigated  | -       | 606    | -      | (D)    | (D)    | -      |
| 500 to 999 acres ..... farms   | -       | 12     | 3      | 1      | 1      | -      |
| ..... acres irrigated  | -       | 640    | (D)    | (D)    | (D)    | -      |
| 1,000 to 1,999 acres ..... farms   | -       | 6      | -      | 5      | -      | -      |
| ..... acres irrigated  | -       | 358    | -      | 368    | -      | -      |
| 2,000 acres or more ..... farms  | -       | 8      | -      | 3      | 1      | -      |
| ..... acres irrigated  | -       | 2,242  | -      | 301    | (D)    | -      |