

**Table 40. Machinery and Equipment on Operation: 2012 and 2007**

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

| Item                                                        | Virginia  | Accomack | Albemarle | Alleghany | Amelia  |
|-------------------------------------------------------------|-----------|----------|-----------|-----------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |           |          |           |           |         |
| Estimated market value of all machinery and equipment ..... |           |          |           |           |         |
| ..... farms, 2012                                           | 46,026    | 226      | 946       | 207       | 407     |
| ..... 2007                                                  | 47,380    | 248      | 895       | 209       | 455     |
| ..... \$1,000, 2012                                         | 3,339,696 | 34,581   | 57,793    | 11,030    | 31,357  |
| ..... 2007                                                  | 3,120,923 | 34,393   | 53,055    | 9,729     | 48,242  |
| Average per farm .....                                      | 72,561    | 153,013  | 61,092    | 53,285    | 77,044  |
| ..... dollars, 2012                                         |           |          |           |           |         |
| ..... 2007                                                  | 65,870    | 138,683  | 59,279    | 46,550    | 106,026 |
| <b>Farms by value group:</b>                                |           |          |           |           |         |
| \$1 to \$9,999 .....                                        |           |          |           |           |         |
| ..... 2012                                                  | 7,433     | 46       | 147       | 51        | 50      |
| ..... 2007                                                  | 8,463     | 36       | 151       | 40        | 50      |
| \$10,000 to \$19,999 .....                                  |           |          |           |           |         |
| ..... 2012                                                  | 7,157     | 37       | 163       | 27        | 72      |
| ..... 2007                                                  | 7,573     | 33       | 153       | 33        | 75      |
| \$20,000 to \$29,999 .....                                  |           |          |           |           |         |
| ..... 2012                                                  | 6,672     | 30       | 161       | 28        | 62      |
| ..... 2007                                                  | 6,388     | 31       | 148       | 26        | 58      |
| \$30,000 to \$49,999 .....                                  |           |          |           |           |         |
| ..... 2012                                                  | 7,200     | 30       | 168       | 30        | 64      |
| ..... 2007                                                  | 7,800     | 41       | 130       | 51        | 83      |
| \$50,000 to \$69,999 .....                                  |           |          |           |           |         |
| ..... 2012                                                  | 5,285     | 16       | 105       | 17        | 34      |
| ..... 2007                                                  | 5,273     | 24       | 106       | 24        | 48      |
| \$70,000 to \$99,999 .....                                  |           |          |           |           |         |
| ..... 2012                                                  | 3,696     | 14       | 67        | 16        | 37      |
| ..... 2007                                                  | 3,653     | 20       | 62        | 15        | 43      |
| \$100,000 to \$199,999 .....                                |           |          |           |           |         |
| ..... 2012                                                  | 5,069     | 15       | 79        | 33        | 48      |
| ..... 2007                                                  | 4,845     | 21       | 96        | 10        | 40      |
| \$200,000 to \$499,999 .....                                |           |          |           |           |         |
| ..... 2012                                                  | 2,672     | 15       | 47        | 4         | 35      |
| ..... 2007                                                  | 2,735     | 26       | 41        | 9         | 40      |
| \$500,000 or more .....                                     |           |          |           |           |         |
| ..... 2012                                                  | 842       | 23       | 9         | 1         | 5       |
| ..... 2007                                                  | 650       | 16       | 8         | 1         | 18      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |           |          |           |           |         |
| Trucks, including pickups (see text) .....                  |           |          |           |           |         |
| ..... farms, 2012                                           | 35,674    | 172      | 702       | 150       | 307     |
| ..... 2007                                                  | 39,128    | 201      | 722       | 162       | 374     |
| ..... number, 2012                                          | 70,281    | 626      | 1,096     | 259       | 631     |
| ..... 2007                                                  | 74,156    | 723      | 1,141     | 252       | 790     |
| Tractors .....                                              |           |          |           |           |         |
| ..... farms, 2012                                           | 39,651    | 173      | 791       | 174       | 347     |
| ..... 2007                                                  | 42,670    | 202      | 849       | 190       | 420     |
| ..... number, 2012                                          | 92,360    | 510      | 1,577     | 338       | 858     |
| ..... 2007                                                  | 93,538    | 579      | 1,574     | 346       | 1,044   |
| Less than 40 horsepower (PTO) .....                         |           |          |           |           |         |
| ..... farms, 2012                                           | 20,601    | 102      | 377       | 91        | 175     |
| ..... 2007                                                  | 23,062    | 98       | 502       | 98        | 215     |
| ..... number, 2012                                          | 28,602    | 150      | 488       | 119       | 239     |
| ..... 2007                                                  | 31,792    | 166      | 640       | 127       | 361     |
| 40 to 99 horsepower (PTO) .....                             |           |          |           |           |         |
| ..... farms, 2012                                           | 29,754    | 117      | 571       | 128       | 287     |
| ..... 2007                                                  | 30,694    | 131      | 528       | 151       | 348     |
| ..... number, 2012                                          | 52,737    | 216      | 982       | 207       | 527     |
| ..... 2007                                                  | 51,955    | 249      | 851       | 210       | 601     |
| 100 horsepower (PTO) or more .....                          |           |          |           |           |         |
| ..... farms, 2012                                           | 6,248     | 52       | 82        | 10        | 56      |
| ..... 2007                                                  | 5,782     | 64       | 66        | 6         | 48      |
| ..... number, 2012                                          | 11,021    | 144      | 107       | 12        | 92      |
| ..... 2007                                                  | 9,791     | 164      | 83        | 9         | 82      |
| Grain and bean combines, self-propelled .....               |           |          |           |           |         |
| ..... farms, 2012                                           | 2,430     | 50       | 9         | 4         | 35      |
| ..... 2007                                                  | 2,432     | 56       | 6         | 5         | 41      |
| ..... number, 2012                                          | 2,834     | 68       | 13        | 4         | 37      |
| ..... 2007                                                  | 2,870     | 68       | 6         | 5         | 53      |
| Cotton pickers and strippers, self-propelled .....          |           |          |           |           |         |
| ..... farms, 2012                                           | 229       | -        | -         | -         | -       |
| ..... 2007                                                  | 111       | 1        | -         | -         | -       |
| ..... number, 2012                                          | 295       | -        | -         | -         | -       |
| ..... 2007                                                  | 144       | (D)      | -         | -         | -       |
| Forage harvesters, self-propelled .....                     |           |          |           |           |         |
| ..... farms, 2012                                           | 1,090     | 1        | 12        | 4         | 11      |
| ..... 2007                                                  | 951       | -        | 21        | 3         | 6       |
| ..... number, 2012                                          | 1,256     | (D)      | 15        | 4         | 13      |
| ..... 2007                                                  | 1,001     | -        | 21        | 3         | 6       |
| Hay balers .....                                            |           |          |           |           |         |
| ..... farms, 2012                                           | 19,754    | 20       | 268       | 125       | 166     |
| ..... 2007                                                  | 20,067    | 18       | 254       | 117       | 172     |
| ..... number, 2012                                          | 26,845    | 26       | 362       | 175       | 243     |
| ..... 2007                                                  | 26,334    | 23       | 323       | 156       | 237     |
| <b>2012 INVENTORY</b>                                       |           |          |           |           |         |
| Manufactured 2008 to 2012:                                  |           |          |           |           |         |
| Trucks, including pickups .....                             |           |          |           |           |         |
| ..... farms                                                 | 5,022     | 42       | 109       | 15        | 52      |
| ..... number                                                | 6,117     | 69       | 133       | 15        | 61      |
| Tractors .....                                              |           |          |           |           |         |
| ..... farms                                                 | 7,366     | 23       | 144       | 33        | 63      |
| ..... number                                                | 9,533     | 56       | 186       | 34        | 85      |
| Less than 40 horsepower (PTO) .....                         |           |          |           |           |         |
| ..... farms                                                 | 2,092     | 10       | 45        | 4         | 13      |
| ..... number                                                | 2,318     | 12       | 50        | 4         | 17      |
| 40 to 99 horsepower (PTO) .....                             |           |          |           |           |         |
| ..... farms                                                 | 4,803     | 11       | 99        | 22        | 44      |
| ..... number                                                | 5,586     | 19       | 117       | 23        | 50      |
| 100 horsepower (PTO) or more .....                          |           |          |           |           |         |
| ..... farms                                                 | 1,232     | 10       | 14        | 7         | 16      |
| ..... number                                                | 1,629     | 25       | 19        | 7         | 18      |
| Grain and bean combines .....                               |           |          |           |           |         |
| ..... farms                                                 | 210       | 8        | 1         | -         | 1       |
| ..... number                                                | 230       | 8        | (D)       | -         | (D)     |
| Cotton pickers and strippers .....                          |           |          |           |           |         |
| ..... farms                                                 | 18        | -        | -         | -         | -       |
| ..... number                                                | 22        | -        | -         | -         | -       |
| Forage harvesters self-propelled.....                       |           |          |           |           |         |
| ..... farms                                                 | 109       | -        | -         | -         | -       |
| ..... number                                                | 114       | -        | -         | -         | -       |
| Hay balers .....                                            |           |          |           |           |         |
| ..... farms                                                 | 2,364     | 1        | 35        | 6         | 22      |
| ..... number                                                | 2,510     | (D)      | 37        | 6         | 24      |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                                   | Amherst | Appomattox | Arlington | Augusta | Bath   |
|------------------------------------------------------------------------|---------|------------|-----------|---------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                |         |            |           |         |        |
| Estimated market value of all machinery and equipment .....farms, 2012 | 426     | 410        | 6         | 1,706   | 116    |
| .....2007                                                              | 424     | 323        | 6         | 1,729   | 120    |
| .....\$1,000, 2012                                                     | 25,920  | 26,209     | 60        | 135,395 | 7,349  |
| .....2007                                                              | 22,746  | 20,720     | 101       | 125,997 | 7,606  |
| Average per farm .....dollars, 2012                                    | 60,846  | 63,923     | 9,975     | 79,364  | 63,351 |
| .....2007                                                              | 53,647  | 64,148     | 16,833    | 72,873  | 63,386 |
| Farms by value group:                                                  |         |            |           |         |        |
| \$1 to \$9,999 .....2012                                               | 38      | 65         | 2         | 323     | 19     |
| .....2007                                                              | 79      | 62         | -         | 335     | 13     |
| \$10,000 to \$19,999 .....2012                                         | 61      | 61         | 4         | 260     | 19     |
| .....2007                                                              | 67      | 44         | 5         | 288     | 18     |
| \$20,000 to \$29,999 .....2012                                         | 63      | 56         | -         | 195     | 14     |
| .....2007                                                              | 56      | 49         | -         | 207     | 7      |
| \$30,000 to \$49,999 .....2012                                         | 88      | 60         | -         | 244     | 23     |
| .....2007                                                              | 68      | 48         | -         | 208     | 32     |
| \$50,000 to \$69,999 .....2012                                         | 57      | 54         | -         | 172     | 6      |
| .....2007                                                              | 55      | 26         | 1         | 202     | 8      |
| \$70,000 to \$99,999 .....2012                                         | 41      | 27         | -         | 144     | 11     |
| .....2007                                                              | 38      | 30         | -         | 147     | 22     |
| \$100,000 to \$199,999 .....2012                                       | 55      | 48         | -         | 195     | 14     |
| .....2007                                                              | 38      | 42         | -         | 210     | 12     |
| \$200,000 to \$499,999 .....2012                                       | 22      | 38         | -         | 137     | 10     |
| .....2007                                                              | 23      | 22         | -         | 102     | 8      |
| \$500,000 or more .....2012                                            | 1       | 1          | -         | 36      | -      |
| .....2007                                                              | -       | -          | -         | 30      | -      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                |         |            |           |         |        |
| Trucks, including pickups (see text) .....farms, 2012                  | 337     | 346        | 3         | 1,391   | 99     |
| .....2007                                                              | 360     | 277        | 1         | 1,513   | 97     |
| .....number, 2012                                                      | 609     | 757        | (D)       | 2,720   | 171    |
| .....2007                                                              | 656     | 586        | (D)       | 2,891   | 173    |
| Tractors .....farms, 2012                                              | 381     | 379        | 1         | 1,457   | 104    |
| .....2007                                                              | 381     | 287        | 1         | 1,528   | 112    |
| .....number, 2012                                                      | 835     | 1,027      | (D)       | 3,610   | 243    |
| .....2007                                                              | 737     | 740        | (D)       | 3,657   | 261    |
| Less than 40 horsepower (PTO) .....farms, 2012                         | 208     | 223        | 1         | 711     | 64     |
| .....2007                                                              | 211     | 164        | 1         | 836     | 57     |
| .....number, 2012                                                      | 287     | 312        | (D)       | 981     | 77     |
| .....2007                                                              | 283     | 248        | (D)       | 1,111   | 78     |
| 40 to 99 horsepower (PTO) .....farms, 2012                             | 297     | 306        | -         | 1,112   | 69     |
| .....2007                                                              | 249     | 232        | -         | 1,104   | 86     |
| .....number, 2012                                                      | 517     | 623        | -         | 2,033   | 141    |
| .....2007                                                              | 411     | 431        | -         | 1,991   | 155    |
| 100 horsepower (PTO) or more .....farms, 2012                          | 27      | 69         | -         | 344     | 13     |
| .....2007                                                              | 36      | 48         | -         | 312     | 14     |
| .....number, 2012                                                      | 31      | 92         | -         | 596     | 25     |
| .....2007                                                              | 43      | 61         | -         | 555     | 28     |
| Grain and bean combines, self-propelled .....farms, 2012               | 1       | 40         | -         | 82      | 1      |
| .....2007                                                              | 4       | 21         | -         | 84      | 4      |
| .....number, 2012                                                      | (D)     | 49         | -         | 83      | (D)    |
| .....2007                                                              | 4       | 26         | -         | 88      | 4      |
| Cotton pickers and strippers, self-propelled .....farms, 2012          | -       | -          | -         | -       | -      |
| .....2007                                                              | -       | -          | -         | -       | -      |
| .....number, 2012                                                      | -       | -          | -         | -       | -      |
| .....2007                                                              | -       | -          | -         | -       | -      |
| Forage harvesters, self-propelled .....farms, 2012                     | 13      | 10         | -         | 50      | -      |
| .....2007                                                              | 16      | 15         | -         | 71      | 3      |
| .....number, 2012                                                      | 16      | 14         | -         | 53      | -      |
| .....2007                                                              | 17      | 16         | -         | 74      | 3      |
| Hay balers .....farms, 2012                                            | 198     | 214        | -         | 740     | 48     |
| .....2007                                                              | 196     | 181        | -         | 749     | 60     |
| .....number, 2012                                                      | 263     | 294        | -         | 1,058   | 67     |
| .....2007                                                              | 253     | 241        | -         | 1,044   | 72     |
| <b>2012 INVENTORY</b>                                                  |         |            |           |         |        |
| Manufactured 2008 to 2012:                                             |         |            |           |         |        |
| Trucks, including pickups .....farms                                   | 40      | 43         | 1         | 146     | 12     |
| .....number                                                            | 42      | 48         | (D)       | 158     | 14     |
| Tractors .....farms                                                    | 76      | 79         | -         | 259     | 27     |
| .....number                                                            | 113     | 102        | -         | 330     | 38     |
| Less than 40 horsepower (PTO) .....farms                               | 25      | 25         | -         | 63      | 5      |
| .....number                                                            | 28      | 27         | -         | 66      | 5      |
| 40 to 99 horsepower (PTO) .....farms                                   | 59      | 62         | -         | 168     | 20     |
| .....number                                                            | 78      | 68         | -         | 189     | 28     |
| 100 horsepower (PTO) or more .....farms                                | 7       | 7          | -         | 58      | 5      |
| .....number                                                            | 7       | 7          | -         | 75      | 5      |
| Grain and bean combines .....farms                                     | -       | -          | -         | 3       | -      |
| .....number                                                            | -       | -          | -         | 3       | -      |
| Cotton pickers and strippers .....farms                                | -       | -          | -         | -       | -      |
| .....number                                                            | -       | -          | -         | -       | -      |
| Forage harvesters self-propelled .....farms                            | 7       | 2          | -         | 2       | -      |
| .....number                                                            | 7       | (D)        | -         | (D)     | -      |
| Hay balers .....farms                                                  | 24      | 29         | -         | 100     | 8      |
| .....number                                                            | 24      | 34         | -         | 102     | 11     |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                                    | Bedford | Bland  | Botetourt | Brunswick | Buchanan |
|-------------------------------------------------------------------------|---------|--------|-----------|-----------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                 |         |        |           |           |          |
| Estimated market value of all machinery and equipment ..... farms, 2012 | 1,369   | 362    | 584       | 312       | 103      |
| ..... farms, 2007                                                       | 1,428   | 387    | 638       | 367       | 107      |
| ..... \$1,000, 2012                                                     | 80,420  | 23,240 | 40,382    | 22,929    | 3,076    |
| ..... \$1,000, 2007                                                     | 86,387  | 24,390 | 36,294    | 20,072    | 3,200    |
| Average per farm ..... dollars, 2012                                    | 58,743  | 64,199 | 69,147    | 73,489    | 29,868   |
| ..... dollars, 2007                                                     | 60,495  | 63,023 | 56,887    | 54,693    | 29,908   |
| <b>Farms by value group:</b>                                            |         |        |           |           |          |
| \$1 to \$9,999 ..... farms, 2012                                        | 184     | 26     | 73        | 60        | 26       |
| ..... farms, 2007                                                       | 174     | 52     | 108       | 89        | 19       |
| \$10,000 to \$19,999 ..... farms, 2012                                  | 215     | 59     | 89        | 66        | 22       |
| ..... farms, 2007                                                       | 253     | 66     | 89        | 73        | 32       |
| \$20,000 to \$29,999 ..... farms, 2012                                  | 215     | 46     | 88        | 44        | 6        |
| ..... farms, 2007                                                       | 175     | 37     | 97        | 60        | 13       |
| \$30,000 to \$49,999 ..... farms, 2012                                  | 213     | 78     | 103       | 43        | 31       |
| ..... farms, 2007                                                       | 254     | 76     | 98        | 51        | 26       |
| \$50,000 to \$69,999 ..... farms, 2012                                  | 178     | 46     | 80        | 25        | 9        |
| ..... farms, 2007                                                       | 173     | 46     | 78        | 28        | 8        |
| \$70,000 to \$99,999 ..... farms, 2012                                  | 140     | 43     | 47        | 13        | 4        |
| ..... farms, 2007                                                       | 133     | 59     | 68        | 10        | 3        |
| \$100,000 to \$199,999 ..... farms, 2012                                | 157     | 38     | 59        | 32        | 5        |
| ..... farms, 2007                                                       | 173     | 35     | 64        | 37        | 6        |
| \$200,000 to \$499,999 ..... farms, 2012                                | 59      | 25     | 35        | 21        | -        |
| ..... farms, 2007                                                       | 89      | 14     | 32        | 15        | -        |
| \$500,000 or more ..... farms, 2012                                     | 8       | 1      | 10        | 8         | -        |
| ..... farms, 2007                                                       | 4       | 2      | 4         | 4         | -        |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                 |         |        |           |           |          |
| Trucks, including pickups (see text) ..... farms, 2012                  | 1,097   | 299    | 468       | 241       | 82       |
| ..... farms, 2007                                                       | 1,221   | 325    | 555       | 264       | 86       |
| ..... number, 2012                                                      | 2,020   | 540    | 816       | 518       | 116      |
| ..... number, 2007                                                      | 2,144   | 525    | 946       | 532       | 123      |
| Tractors ..... farms, 2012                                              | 1,213   | 329    | 530       | 243       | 83       |
| ..... farms, 2007                                                       | 1,301   | 347    | 604       | 323       | 69       |
| ..... number, 2012                                                      | 2,628   | 748    | 1,207     | 706       | 121      |
| ..... number, 2007                                                      | 2,509   | 695    | 1,254     | 811       | 106      |
| Less than 40 horsepower (PTO) ..... farms, 2012                         | 579     | 153    | 233       | 147       | 52       |
| ..... farms, 2007                                                       | 584     | 166    | 311       | 207       | 45       |
| ..... number, 2012                                                      | 727     | 188    | 333       | 259       | 55       |
| ..... number, 2007                                                      | 720     | 216    | 397       | 327       | 51       |
| 40 to 99 horsepower (PTO) ..... farms, 2012                             | 959     | 270    | 433       | 195       | 52       |
| ..... farms, 2007                                                       | 982     | 272    | 450       | 247       | 45       |
| ..... number, 2012                                                      | 1,729   | 534    | 773       | 352       | 66       |
| ..... number, 2007                                                      | 1,597   | 453    | 764       | 403       | 55       |
| 100 horsepower (PTO) or more ..... farms, 2012                          | 113     | 17     | 60        | 59        | -        |
| ..... farms, 2007                                                       | 146     | 14     | 74        | 49        | -        |
| ..... number, 2012                                                      | 172     | 26     | 101       | 95        | -        |
| ..... number, 2007                                                      | 192     | 26     | 93        | 81        | -        |
| Grain and bean combines, self-propelled ..... farms, 2012               | 27      | 2      | 18        | 47        | -        |
| ..... farms, 2007                                                       | 15      | 3      | 7         | 35        | -        |
| ..... number, 2012                                                      | 27      | (D)    | 19        | 55        | -        |
| ..... number, 2007                                                      | 17      | 3      | 8         | 38        | -        |
| Cotton pickers and strippers, self-propelled ..... farms, 2012          | -       | -      | -         | 2         | -        |
| ..... farms, 2007                                                       | -       | -      | -         | 1         | -        |
| ..... number, 2012                                                      | -       | -      | -         | (D)       | -        |
| ..... number, 2007                                                      | -       | -      | -         | (D)       | -        |
| Forage harvesters, self-propelled ..... farms, 2012                     | 43      | 13     | 21        | 18        | -        |
| ..... farms, 2007                                                       | 25      | 6      | 11        | 8         | -        |
| ..... number, 2012                                                      | 53      | 13     | 23        | 21        | -        |
| ..... number, 2007                                                      | 25      | 6      | 11        | 8         | -        |
| Hay balers ..... farms, 2012                                            | 721     | 253    | 332       | 111       | 40       |
| ..... farms, 2007                                                       | 740     | 249    | 329       | 118       | 43       |
| ..... number, 2012                                                      | 1,000   | 362    | 480       | 136       | 58       |
| ..... number, 2007                                                      | 971     | 340    | 457       | 144       | 57       |
| <b>2012 INVENTORY</b>                                                   |         |        |           |           |          |
| Manufactured 2008 to 2012:                                              |         |        |           |           |          |
| Trucks, including pickups ..... farms                                   | 137     | 44     | 49        | 37        | 13       |
| ..... number                                                            | 152     | 47     | 52        | 50        | 13       |
| Tractors ..... farms                                                    | 199     | 67     | 92        | 36        | 19       |
| ..... number                                                            | 256     | 81     | 107       | 61        | 19       |
| Less than 40 horsepower (PTO) ..... farms                               | 30      | 12     | 31        | 18        | 14       |
| ..... number                                                            | 30      | 12     | 31        | 22        | 14       |
| 40 to 99 horsepower (PTO) ..... farms                                   | 158     | 47     | 56        | 19        | 5        |
| ..... number                                                            | 193     | 61     | 61        | 25        | 5        |
| 100 horsepower (PTO) or more ..... farms                                | 25      | 8      | 15        | 11        | -        |
| ..... number                                                            | 33      | 8      | 15        | 14        | -        |
| Grain and bean combines ..... farms                                     | 1       | -      | -         | 4         | -        |
| ..... number                                                            | (D)     | -      | -         | 4         | -        |
| Cotton pickers and strippers ..... farms                                | -       | -      | -         | -         | -        |
| ..... number                                                            | -       | -      | -         | -         | -        |
| Forage harvesters self-propelled ..... farms                            | 5       | -      | 1         | -         | -        |
| ..... number                                                            | 5       | -      | (D)       | -         | -        |
| Hay balers ..... farms                                                  | 97      | 33     | 29        | 10        | 5        |
| ..... number                                                            | 101     | 38     | 33        | 14        | 5        |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Buckingham | Campbell | Caroline | Carroll | Charles City | Charlotte |
|-------------------------------------------------------------|------------|----------|----------|---------|--------------|-----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |            |          |          |         |              |           |
| Estimated market value of all machinery and equipment ..... |            |          |          |         |              |           |
| .....farms, 2012                                            | 391        | 761      | 221      | 980     | 79           | 518       |
| .....2007                                                   | 411        | 722      | 225      | 1,001   | 80           | 489       |
| .....\$1,000, 2012                                          | 25,938     | 46,235   | 25,399   | 52,512  | 17,488       | 30,104    |
| .....2007                                                   | 25,483     | 48,104   | 24,743   | 47,405  | 8,325        | 30,339    |
| Average per farm .....                                      |            |          |          |         |              |           |
| .....dollars, 2012                                          | 66,339     | 60,756   | 114,926  | 53,583  | 221,369      | 58,117    |
| .....2007                                                   | 62,002     | 66,627   | 109,969  | 47,358  | 104,058      | 62,044    |
| <b>Farms by value group:</b>                                |            |          |          |         |              |           |
| \$1 to \$9,999 .....                                        |            |          |          |         |              |           |
| .....2012                                                   | 55         | 121      | 32       | 171     | 4            | 106       |
| .....2007                                                   | 71         | 115      | 35       | 223     | 13           | 84        |
| \$10,000 to \$19,999 .....                                  |            |          |          |         |              |           |
| .....2012                                                   | 69         | 102      | 47       | 175     | 11           | 89        |
| .....2007                                                   | 72         | 95       | 31       | 144     | 15           | 85        |
| \$20,000 to \$29,999 .....                                  |            |          |          |         |              |           |
| .....2012                                                   | 36         | 141      | 48       | 136     | 15           | 88        |
| .....2007                                                   | 58         | 96       | 39       | 119     | 5            | 66        |
| \$30,000 to \$49,999 .....                                  |            |          |          |         |              |           |
| .....2012                                                   | 62         | 145      | 26       | 169     | 15           | 58        |
| .....2007                                                   | 54         | 133      | 44       | 191     | 15           | 92        |
| \$50,000 to \$69,999 .....                                  |            |          |          |         |              |           |
| .....2012                                                   | 46         | 56       | 19       | 105     | 7            | 44        |
| .....2007                                                   | 46         | 77       | 21       | 111     | 10           | 34        |
| \$70,000 to \$99,999 .....                                  |            |          |          |         |              |           |
| .....2012                                                   | 42         | 56       | 8        | 86      | 7            | 44        |
| .....2007                                                   | 34         | 56       | 14       | 87      | 2            | 44        |
| \$100,000 to \$199,999 .....                                |            |          |          |         |              |           |
| .....2012                                                   | 55         | 86       | 11       | 78      | 8            | 57        |
| .....2007                                                   | 57         | 99       | 10       | 91      | 10           | 55        |
| \$200,000 to \$499,999 .....                                |            |          |          |         |              |           |
| .....2012                                                   | 22         | 47       | 15       | 58      | 4            | 29        |
| .....2007                                                   | 14         | 42       | 21       | 30      | 5            | 22        |
| \$500,000 or more .....                                     |            |          |          |         |              |           |
| .....2012                                                   | 4          | 7        | 15       | 2       | 8            | 3         |
| .....2007                                                   | 5          | 9        | 10       | 5       | 5            | 7         |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |            |          |          |         |              |           |
| Trucks, including pickups (see text) .....                  |            |          |          |         |              |           |
| .....farms, 2012                                            | 316        | 621      | 163      | 770     | 63           | 387       |
| .....2007                                                   | 310        | 593      | 186      | 812     | 62           | 391       |
| .....number, 2012                                           | 568        | 1,211    | 377      | 1,580   | 152          | 829       |
| .....2007                                                   | 577        | 1,144    | 370      | 1,503   | 158          | 769       |
| Tractors .....                                              |            |          |          |         |              |           |
| .....farms, 2012                                            | 334        | 678      | 190      | 873     | 69           | 441       |
| .....2007                                                   | 375        | 683      | 209      | 909     | 65           | 457       |
| .....number, 2012                                           | 832        | 1,728    | 427      | 1,926   | 170          | 1,113     |
| .....2007                                                   | 775        | 1,604    | 451      | 1,781   | 150          | 1,134     |
| Less than 40 horsepower (PTO) .....                         |            |          |          |         |              |           |
| .....farms, 2012                                            | 169        | 377      | 119      | 390     | 38           | 243       |
| .....2007                                                   | 184        | 393      | 136      | 487     | 37           | 303       |
| .....number, 2012                                           | 239        | 536      | 164      | 495     | 45           | 355       |
| .....2007                                                   | 251        | 552      | 173      | 584     | 43           | 491       |
| 40 to 99 horsepower (PTO) .....                             |            |          |          |         |              |           |
| .....farms, 2012                                            | 281        | 530      | 116      | 699     | 41           | 336       |
| .....2007                                                   | 290        | 518      | 130      | 635     | 41           | 318       |
| .....number, 2012                                           | 525        | 1,039    | 184      | 1,335   | 67           | 633       |
| .....2007                                                   | 485        | 927      | 199      | 1,120   | 69           | 542       |
| 100 horsepower (PTO) or more .....                          |            |          |          |         |              |           |
| .....farms, 2012                                            | 43         | 108      | 36       | 63      | 20           | 93        |
| .....2007                                                   | 27         | 86       | 38       | 66      | 18           | 86        |
| .....number, 2012                                           | 68         | 153      | 79       | 96      | 58           | 125       |
| .....2007                                                   | 39         | 125      | 79       | 77      | 38           | 101       |
| Grain and bean combines, self-propelled .....               |            |          |          |         |              |           |
| .....farms, 2012                                            | 17         | 60       | 31       | 2       | 14           | 52        |
| .....2007                                                   | 17         | 48       | 27       | 2       | 10           | 37        |
| .....number, 2012                                           | 20         | 61       | 38       | (D)     | 19           | 59        |
| .....2007                                                   | 19         | 55       | 37       | (D)     | 14           | 42        |
| Cotton pickers and strippers, self-propelled .....          |            |          |          |         |              |           |
| .....farms, 2012                                            | -          | -        | -        | -       | 4            | -         |
| .....2007                                                   | -          | -        | -        | -       | 1            | -         |
| .....number, 2012                                           | -          | -        | -        | -       | 4            | -         |
| .....2007                                                   | -          | -        | -        | -       | (D)          | -         |
| Forage harvesters, self-propelled .....                     |            |          |          |         |              |           |
| .....farms, 2012                                            | 5          | 29       | 7        | 24      | 2            | 8         |
| .....2007                                                   | 7          | 16       | 3        | 16      | -            | 7         |
| .....number, 2012                                           | 6          | 31       | 7        | 36      | (D)          | 9         |
| .....2007                                                   | 8          | 16       | 3        | 17      | -            | 7         |
| Hay balers .....                                            |            |          |          |         |              |           |
| .....farms, 2012                                            | 202        | 378      | 71       | 531     | 18           | 245       |
| .....2007                                                   | 188        | 352      | 66       | 504     | 16           | 238       |
| .....number, 2012                                           | 265        | 505      | 98       | 701     | 25           | 304       |
| .....2007                                                   | 243        | 458      | 84       | 639     | 19           | 305       |
| <b>2012 INVENTORY</b>                                       |            |          |          |         |              |           |
| Manufactured 2008 to 2012:                                  |            |          |          |         |              |           |
| Trucks, including pickups .....                             |            |          |          |         |              |           |
| .....farms                                                  | 47         | 75       | 28       | 92      | 15           | 67        |
| .....number                                                 | 54         | 90       | 37       | 113     | 24           | 73        |
| Tractors .....                                              |            |          |          |         |              |           |
| .....farms                                                  | 83         | 127      | 28       | 117     | 21           | 104       |
| .....number                                                 | 106        | 159      | 35       | 141     | 34           | 134       |
| Less than 40 horsepower (PTO) .....                         |            |          |          |         |              |           |
| .....farms                                                  | 31         | 33       | 7        | 41      | 8            | 17        |
| .....number                                                 | 35         | 35       | 7        | 43      | 8            | 17        |
| 40 to 99 horsepower (PTO) .....                             |            |          |          |         |              |           |
| .....farms                                                  | 49         | 85       | 17       | 75      | 7            | 77        |
| .....number                                                 | 58         | 94       | 19       | 86      | 7            | 99        |
| 100 horsepower (PTO) or more .....                          |            |          |          |         |              |           |
| .....farms                                                  | 11         | 24       | 6        | 11      | 7            | 16        |
| .....number                                                 | 13         | 30       | 9        | 12      | 19           | 18        |
| Grain and bean combines .....                               |            |          |          |         |              |           |
| .....farms                                                  | -          | 2        | 6        | -       | 6            | -         |
| .....number                                                 | -          | (D)      | 8        | -       | 6            | -         |
| Cotton pickers and strippers .....                          |            |          |          |         |              |           |
| .....farms                                                  | -          | -        | -        | -       | 1            | -         |
| .....number                                                 | -          | -        | -        | -       | (D)          | -         |
| Forage harvesters self-propelled .....                      |            |          |          |         |              |           |
| .....farms                                                  | 3          | 3        | -        | -       | 1            | -         |
| .....number                                                 | 3          | 3        | -        | -       | (D)          | -         |
| Hay balers .....                                            |            |          |          |         |              |           |
| .....farms                                                  | 31         | 48       | 3        | 42      | -            | 31        |
| .....number                                                 | 32         | 48       | 4        | 43      | -            | 31        |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Chesterfield | Clarke | Craig  | Culpeper | Cumberland | Dickenson |
|-------------------------------------------------------------|--------------|--------|--------|----------|------------|-----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |              |        |        |          |            |           |
| Estimated market value of all machinery and equipment ..... |              |        |        |          |            |           |
| ..... farms, 2012                                           | 197          | 477    | 207    | 731      | 262        | 147       |
| ..... farms, 2007                                           | 220          | 496    | 193    | 667      | 285        | 170       |
| ..... \$1,000, 2012                                         | 14,470       | 28,313 | 15,852 | 58,583   | 17,384     | 6,444     |
| ..... \$1,000, 2007                                         | 15,028       | 33,085 | 13,163 | 48,796   | 17,486     | 5,915     |
| Average per farm .....                                      |              |        |        |          |            |           |
| ..... dollars, 2012                                         | 73,453       | 59,356 | 76,579 | 80,140   | 66,352     | 43,837    |
| ..... dollars, 2007                                         | 68,307       | 66,704 | 68,201 | 73,158   | 61,355     | 34,795    |
| <b>Farms by value group:</b>                                |              |        |        |          |            |           |
| \$1 to \$9,999 .....                                        |              |        |        |          |            |           |
| ..... farms, 2012                                           | 57           | 86     | 21     | 125      | 59         | 24        |
| ..... farms, 2007                                           | 39           | 106    | 37     | 89       | 49         | 43        |
| \$10,000 to \$19,999 .....                                  |              |        |        |          |            |           |
| ..... farms, 2012                                           | 19           | 72     | 31     | 100      | 32         | 22        |
| ..... farms, 2007                                           | 31           | 86     | 32     | 93       | 61         | 21        |
| \$20,000 to \$29,999 .....                                  |              |        |        |          |            |           |
| ..... farms, 2012                                           | 21           | 83     | 13     | 106      | 42         | 40        |
| ..... farms, 2007                                           | 19           | 59     | 17     | 107      | 33         | 30        |
| \$30,000 to \$49,999 .....                                  |              |        |        |          |            |           |
| ..... farms, 2012                                           | 32           | 73     | 25     | 124      | 31         | 25        |
| ..... farms, 2007                                           | 42           | 79     | 20     | 101      | 35         | 42        |
| \$50,000 to \$69,999 .....                                  |              |        |        |          |            |           |
| ..... farms, 2012                                           | 9            | 39     | 32     | 69       | 35         | 18        |
| ..... farms, 2007                                           | 19           | 49     | 20     | 76       | 28         | 23        |
| \$70,000 to \$99,999 .....                                  |              |        |        |          |            |           |
| ..... farms, 2012                                           | 26           | 42     | 27     | 56       | 19         | 8         |
| ..... farms, 2007                                           | 25           | 38     | 21     | 56       | 20         | 1         |
| \$100,000 to \$199,999 .....                                |              |        |        |          |            |           |
| ..... farms, 2012                                           | 20           | 54     | 44     | 86       | 25         | 3         |
| ..... farms, 2007                                           | 23           | 45     | 29     | 86       | 42         | 6         |
| \$200,000 to \$499,999 .....                                |              |        |        |          |            |           |
| ..... farms, 2012                                           | 10           | 24     | 12     | 41       | 15         | 7         |
| ..... farms, 2007                                           | 22           | 21     | 16     | 48       | 15         | 4         |
| \$500,000 or more .....                                     |              |        |        |          |            |           |
| ..... farms, 2012                                           | 3            | 4      | 2      | 24       | 4          | -         |
| ..... farms, 2007                                           | -            | 13     | 1      | 11       | 2          | -         |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |              |        |        |          |            |           |
| Trucks, including pickups (see text) .....                  |              |        |        |          |            |           |
| ..... farms, 2012                                           | 138          | 359    | 175    | 546      | 216        | 110       |
| ..... farms, 2007                                           | 194          | 420    | 168    | 554      | 264        | 142       |
| ..... number, 2012                                          | 249          | 635    | 370    | 932      | 396        | 186       |
| ..... number, 2007                                          | 329          | 734    | 329    | 947      | 468        | 188       |
| Tractors .....                                              |              |        |        |          |            |           |
| ..... farms, 2012                                           | 168          | 439    | 186    | 625      | 224        | 114       |
| ..... farms, 2007                                           | 201          | 442    | 168    | 615      | 257        | 133       |
| ..... number, 2012                                          | 336          | 895    | 467    | 1,382    | 546        | 204       |
| ..... number, 2007                                          | 369          | 904    | 422    | 1,323    | 555        | 187       |
| Less than 40 horsepower (PTO) .....                         |              |        |        |          |            |           |
| ..... farms, 2012                                           | 107          | 213    | 91     | 311      | 122        | 48        |
| ..... farms, 2007                                           | 139          | 223    | 81     | 352      | 147        | 57        |
| ..... number, 2012                                          | 136          | 280    | 118    | 426      | 176        | (D)       |
| ..... number, 2007                                          | 179          | 299    | 118    | 483      | 198        | (D)       |
| 40 to 99 horsepower (PTO) .....                             |              |        |        |          |            |           |
| ..... farms, 2012                                           | 108          | 312    | 159    | 448      | 167        | 91        |
| ..... farms, 2007                                           | 112          | 309    | 141    | 417      | 191        | 97        |
| ..... number, 2012                                          | 164          | 535    | 336    | 761      | 332        | 146       |
| ..... number, 2007                                          | 159          | 529    | 284    | 670      | 331        | 121       |
| 100 horsepower (PTO) or more .....                          |              |        |        |          |            |           |
| ..... farms, 2012                                           | 27           | 55     | 11     | 122      | 23         | 2         |
| ..... farms, 2007                                           | 24           | 55     | 15     | 115      | 18         | 1         |
| ..... number, 2012                                          | 36           | 80     | 13     | 195      | 38         | (D)       |
| ..... number, 2007                                          | 31           | 76     | 20     | 170      | 26         | (D)       |
| Grain and bean combines, self-propelled .....               |              |        |        |          |            |           |
| ..... farms, 2012                                           | 17           | 14     | 3      | 30       | 16         | -         |
| ..... farms, 2007                                           | 15           | 17     | 3      | 33       | 10         | -         |
| ..... number, 2012                                          | 18           | 14     | 5      | 37       | 17         | -         |
| ..... number, 2007                                          | 17           | 20     | 3      | 35       | 10         | -         |
| Cotton pickers and strippers, self-propelled .....          |              |        |        |          |            |           |
| ..... farms, 2012                                           | -            | -      | -      | -        | -          | -         |
| ..... farms, 2007                                           | -            | -      | -      | -        | -          | -         |
| ..... number, 2012                                          | -            | -      | -      | -        | -          | -         |
| ..... number, 2007                                          | -            | -      | -      | -        | -          | -         |
| Forage harvesters, self-propelled .....                     |              |        |        |          |            |           |
| ..... farms, 2012                                           | 1            | 11     | 1      | 14       | 5          | -         |
| ..... farms, 2007                                           | 4            | 9      | 6      | 18       | 5          | 3         |
| ..... number, 2012                                          | (D)          | 13     | (D)    | 14       | 5          | -         |
| ..... number, 2007                                          | 4            | 10     | 6      | 18       | 5          | 3         |
| Hay balers .....                                            |              |        |        |          |            |           |
| ..... farms, 2012                                           | 67           | 160    | 126    | 283      | 124        | 77        |
| ..... farms, 2007                                           | 54           | 152    | 117    | 276      | 134        | 65        |
| ..... number, 2012                                          | 90           | 237    | 191    | 392      | 166        | 110       |
| ..... number, 2007                                          | 72           | 200    | 159    | 381      | 173        | 78        |
| <b>2012 INVENTORY</b>                                       |              |        |        |          |            |           |
| Manufactured 2008 to 2012:                                  |              |        |        |          |            |           |
| Trucks, including pickups .....                             |              |        |        |          |            |           |
| ..... farms                                                 | 20           | 34     | 23     | 106      | 24         | 19        |
| ..... number                                                | 20           | 37     | 27     | 109      | 32         | 20        |
| Tractors .....                                              |              |        |        |          |            |           |
| ..... farms                                                 | 27           | 96     | 42     | 136      | 47         | 21        |
| ..... number                                                | 35           | 114    | 56     | 175      | 57         | 26        |
| Less than 40 horsepower (PTO) .....                         |              |        |        |          |            |           |
| ..... farms                                                 | 15           | 33     | 9      | 41       | 18         | 4         |
| ..... number                                                | 21           | 38     | 9      | 45       | 20         | 4         |
| 40 to 99 horsepower (PTO) .....                             |              |        |        |          |            |           |
| ..... farms                                                 | 10           | 63     | 36     | 75       | 25         | 17        |
| ..... number                                                | 10           | 64     | 42     | 90       | 27         | 22        |
| 100 horsepower (PTO) or more .....                          |              |        |        |          |            |           |
| ..... farms                                                 | 4            | 8      | 5      | 31       | 9          | -         |
| ..... number                                                | 4            | 12     | 5      | 40       | 10         | -         |
| Grain and bean combines .....                               |              |        |        |          |            |           |
| ..... farms                                                 | -            | -      | -      | 8        | -          | -         |
| ..... number                                                | -            | -      | -      | 8        | -          | -         |
| Cotton pickers and strippers .....                          |              |        |        |          |            |           |
| ..... farms                                                 | -            | -      | -      | -        | -          | -         |
| ..... number                                                | -            | -      | -      | -        | -          | -         |
| Forage harvesters self-propelled.....                       |              |        |        |          |            |           |
| ..... farms                                                 | -            | 2      | -      | 5        | 1          | -         |
| ..... number                                                | -            | (D)    | -      | 5        | (D)        | -         |
| Hay balers .....                                            |              |        |        |          |            |           |
| ..... farms                                                 | 8            | 21     | 11     | 43       | 17         | 12        |
| ..... number                                                | 8            | 24     | 13     | 45       | 17         | 12        |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Dinwiddie | Essex   | Fairfax | Fauquier | Floyd  | Fluvanna |
|-------------------------------------------------------------|-----------|---------|---------|----------|--------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |           |         |         |          |        |          |
| Estimated market value of all machinery and equipment ..... |           |         |         |          |        |          |
| .....farms, 2012                                            | 383       | 98      | 148     | 1,258    | 863    | 303      |
| .....2007                                                   | 374       | 102     | 166     | 1,222    | 864    | 327      |
| .....\$1,000, 2012                                          | 28,223    | 25,295  | 6,302   | 91,880   | 51,011 | 16,842   |
| .....2007                                                   | 24,940    | 15,196  | 4,631   | 90,285   | 50,206 | 20,956   |
| Average per farm .....                                      |           |         |         |          |        |          |
| .....dollars, 2012                                          | 73,689    | 258,110 | 42,579  | 73,037   | 59,109 | 55,584   |
| .....2007                                                   | 66,683    | 148,984 | 27,898  | 73,883   | 58,108 | 64,086   |
| <b>Farms by value group:</b>                                |           |         |         |          |        |          |
| \$1 to \$9,999 .....                                        |           |         |         |          |        |          |
| .....2012                                                   | 90        | 26      | 32      | 151      | 136    | 48       |
| .....2007                                                   | 74        | 19      | 69      | 165      | 134    | 44       |
| \$10,000 to \$19,999 .....                                  |           |         |         |          |        |          |
| .....2012                                                   | 77        | 5       | 35      | 170      | 127    | 43       |
| .....2007                                                   | 64        | 13      | 32      | 161      | 170    | 55       |
| \$20,000 to \$29,999 .....                                  |           |         |         |          |        |          |
| .....2012                                                   | 50        | 5       | 28      | 201      | 137    | 45       |
| .....2007                                                   | 68        | 5       | 21      | 158      | 126    | 46       |
| \$30,000 to \$49,999 .....                                  |           |         |         |          |        |          |
| .....2012                                                   | 47        | 6       | 10      | 213      | 150    | 58       |
| .....2007                                                   | 63        | 12      | 19      | 219      | 142    | 56       |
| \$50,000 to \$69,999 .....                                  |           |         |         |          |        |          |
| .....2012                                                   | 38        | 22      | 22      | 183      | 110    | 38       |
| .....2007                                                   | 28        | 11      | 13      | 165      | 92     | 35       |
| \$70,000 to \$99,999 .....                                  |           |         |         |          |        |          |
| .....2012                                                   | 22        | 4       | 3       | 102      | 68     | 26       |
| .....2007                                                   | 16        | 3       | 5       | 96       | 66     | 35       |
| \$100,000 to \$199,999 .....                                |           |         |         |          |        |          |
| .....2012                                                   | 28        | 5       | 12      | 130      | 91     | 34       |
| .....2007                                                   | 37        | 19      | 5       | 153      | 85     | 33       |
| \$200,000 to \$499,999 .....                                |           |         |         |          |        |          |
| .....2012                                                   | 21        | 8       | 6       | 93       | 29     | 10       |
| .....2007                                                   | 17        | 15      | -       | 86       | 40     | 19       |
| \$500,000 or more .....                                     |           |         |         |          |        |          |
| .....2012                                                   | 10        | 17      | -       | 15       | 15     | 1        |
| .....2007                                                   | 7         | 5       | 2       | 19       | 9      | 4        |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |           |         |         |          |        |          |
| Trucks, including pickups (see text) .....                  |           |         |         |          |        |          |
| .....farms, 2012                                            | 274       | 74      | 85      | 967      | 708    | 232      |
| .....2007                                                   | 313       | 73      | 112     | 1,011    | 720    | 297      |
| .....number, 2012                                           | 575       | 247     | 156     | 1,719    | 1,440  | 376      |
| .....2007                                                   | 653       | 253     | 162     | 1,761    | 1,456  | 477      |
| Tractors .....                                              |           |         |         |          |        |          |
| .....farms, 2012                                            | 317       | 76      | 92      | 1,113    | 751    | 258      |
| .....2007                                                   | 333       | 79      | 116     | 1,111    | 783    | 297      |
| .....number, 2012                                           | 859       | 212     | 147     | 2,432    | 1,740  | 535      |
| .....2007                                                   | 845       | 218     | 169     | 2,474    | 1,652  | 583      |
| Less than 40 horsepower (PTO) .....                         |           |         |         |          |        |          |
| .....farms, 2012                                            | 196       | 31      | 67      | 603      | 357    | 133      |
| .....2007                                                   | 189       | 43      | 64      | 647      | 402    | 159      |
| .....number, 2012                                           | 299       | 45      | 85      | 813      | 488    | 162      |
| .....2007                                                   | 306       | 69      | 72      | 885      | 591    | 209      |
| 40 to 99 horsepower (PTO) .....                             |           |         |         |          |        |          |
| .....farms, 2012                                            | 225       | 62      | 39      | 787      | 620    | 208      |
| .....2007                                                   | 245       | 45      | 70      | 747      | 576    | 222      |
| .....number, 2012                                           | 425       | 89      | 47      | 1,272    | 1,114  | 357      |
| .....2007                                                   | 430       | 66      | 89      | 1,307    | 942    | 354      |
| 100 horsepower (PTO) or more .....                          |           |         |         |          |        |          |
| .....farms, 2012                                            | 66        | 29      | 7       | 211      | 93     | 11       |
| .....2007                                                   | 57        | 30      | 8       | 171      | 72     | 18       |
| .....number, 2012                                           | 135       | 78      | 15      | 347      | 138    | 16       |
| .....2007                                                   | 109       | 83      | 8       | 282      | 119    | 20       |
| Grain and bean combines, self-propelled .....               |           |         |         |          |        |          |
| .....farms, 2012                                            | 59        | 34      | -       | 44       | 1      | 13       |
| .....2007                                                   | 52        | 29      | 1       | 43       | -      | 8        |
| .....number, 2012                                           | 70        | 43      | -       | 55       | (D)    | 15       |
| .....2007                                                   | 62        | 42      | (D)     | 57       | -      | 8        |
| Cotton pickers and strippers, self-propelled .....          |           |         |         |          |        |          |
| .....farms, 2012                                            | 4         | -       | -       | -        | -      | -        |
| .....2007                                                   | 3         | -       | -       | -        | -      | -        |
| .....number, 2012                                           | 6         | -       | -       | -        | -      | -        |
| .....2007                                                   | 4         | -       | -       | -        | -      | -        |
| Forage harvesters, self-propelled .....                     |           |         |         |          |        |          |
| .....farms, 2012                                            | 9         | 1       | -       | 41       | 19     | 4        |
| .....2007                                                   | 9         | -       | -       | 19       | 21     | 5        |
| .....number, 2012                                           | 10        | (D)     | -       | 50       | 19     | 4        |
| .....2007                                                   | 9         | -       | -       | 20       | 25     | 6        |
| Hay balers .....                                            |           |         |         |          |        |          |
| .....farms, 2012                                            | 129       | 15      | 13      | 349      | 478    | 127      |
| .....2007                                                   | 104       | 18      | 9       | 354      | 436    | 142      |
| .....number, 2012                                           | 176       | 25      | 17      | 492      | 650    | 184      |
| .....2007                                                   | 140       | 21      | 11      | 468      | 581    | 183      |
| <b>2012 INVENTORY</b>                                       |           |         |         |          |        |          |
| Manufactured 2008 to 2012:                                  |           |         |         |          |        |          |
| Trucks, including pickups .....                             |           |         |         |          |        |          |
| .....farms                                                  | 36        | 23      | 32      | 136      | 73     | 24       |
| .....number                                                 | 46        | 32      | 34      | 176      | 100    | 25       |
| Tractors .....                                              |           |         |         |          |        |          |
| .....farms                                                  | 54        | 14      | 27      | 222      | 114    | 60       |
| .....number                                                 | 75        | 25      | 30      | 266      | 147    | 75       |
| Less than 40 horsepower (PTO) .....                         |           |         |         |          |        |          |
| .....farms                                                  | 16        | 3       | 11      | 80       | 34     | 18       |
| .....number                                                 | 16        | 3       | (D)     | 84       | 39     | (D)      |
| 40 to 99 horsepower (PTO) .....                             |           |         |         |          |        |          |
| .....farms                                                  | 32        | 3       | 14      | 127      | 77     | 47       |
| .....number                                                 | 37        | 3       | 15      | 135      | 96     | 55       |
| 100 horsepower (PTO) or more .....                          |           |         |         |          |        |          |
| .....farms                                                  | 17        | 10      | 2       | 37       | 12     | 1        |
| .....number                                                 | 22        | 19      | (D)     | 47       | 12     | (D)      |
| Grain and bean combines .....                               |           |         |         |          |        |          |
| .....farms                                                  | 5         | 9       | -       | 2        | -      | -        |
| .....number                                                 | 6         | 12      | -       | (D)      | -      | -        |
| Cotton pickers and strippers .....                          |           |         |         |          |        |          |
| .....farms                                                  | -         | -       | -       | -        | -      | -        |
| .....number                                                 | -         | -       | -       | -        | -      | -        |
| Forage harvesters self-propelled .....                      |           |         |         |          |        |          |
| .....farms                                                  | 1         | -       | -       | 5        | 1      | 3        |
| .....number                                                 | (D)       | -       | -       | 5        | (D)    | (D)      |
| Hay balers .....                                            |           |         |         |          |        |          |
| .....farms                                                  | 16        | 3       | -       | 67       | 38     | 18       |
| .....number                                                 | 18        | 3       | -       | 69       | 40     | 18       |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                                    | Franklin | Frederick | Giles  | Gloucester | Goochland | Grayson |
|-------------------------------------------------------------------------|----------|-----------|--------|------------|-----------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                 |          |           |        |            |           |         |
| Estimated market value of all machinery and equipment ..... farms, 2012 | 1,023    | 681       | 378    | 136        | 315       | 764     |
| ..... 2007                                                              | 1,043    | 676       | 344    | 159        | 379       | 849     |
| ..... \$1,000, 2012                                                     | 77,775   | 38,904    | 20,171 | 13,114     | 19,494    | 42,416  |
| ..... 2007                                                              | 86,118   | 44,130    | 18,303 | 12,294     | 24,190    | 50,469  |
| Average per farm .....dollars, 2012                                     | 76,027   | 57,128    | 53,363 | 96,427     | 61,885    | 55,518  |
| ..... 2007                                                              | 82,567   | 65,281    | 53,207 | 77,321     | 63,826    | 59,445  |
| <b>Farms by value group:</b>                                            |          |           |        |            |           |         |
| \$1 to \$9,999 ..... 2012                                               | 131      | 118       | 57     | 20         | 56        | 110     |
| ..... 2007                                                              | 133      | 121       | 59     | 36         | 80        | 132     |
| \$10,000 to \$19,999 ..... 2012                                         | 163      | 107       | 53     | 8          | 48        | 116     |
| ..... 2007                                                              | 183      | 104       | 36     | 28         | 61        | 131     |
| \$20,000 to \$29,999 ..... 2012                                         | 161      | 92        | 64     | 22         | 50        | 118     |
| ..... 2007                                                              | 118      | 90        | 55     | 14         | 38        | 133     |
| \$30,000 to \$49,999 ..... 2012                                         | 130      | 96        | 56     | 30         | 53        | 123     |
| ..... 2007                                                              | 162      | 102       | 64     | 28         | 73        | 148     |
| \$50,000 to \$69,999 ..... 2012                                         | 147      | 84        | 47     | 13         | 33        | 92      |
| ..... 2007                                                              | 113      | 73        | 44     | 15         | 37        | 120     |
| \$70,000 to \$99,999 ..... 2012                                         | 69       | 81        | 40     | 10         | 34        | 80      |
| ..... 2007                                                              | 73       | 66        | 33     | 7          | 32        | 65      |
| \$100,000 to \$199,999 ..... 2012                                       | 130      | 69        | 47     | 12         | 31        | 93      |
| ..... 2007                                                              | 114      | 77        | 41     | 13         | 40        | 77      |
| \$200,000 to \$499,999 ..... 2012                                       | 72       | 28        | 13     | 15         | 7         | 29      |
| ..... 2007                                                              | 131      | 34        | 11     | 14         | 14        | 32      |
| \$500,000 or more ..... 2012                                            | 20       | 6         | 1      | 6          | 3         | 3       |
| ..... 2007                                                              | 16       | 9         | 1      | 4          | 4         | 11      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                 |          |           |        |            |           |         |
| Trucks, including pickups (see text) ..... farms, 2012                  | 836      | 527       | 306    | 110        | 251       | 625     |
| ..... 2007                                                              | 908      | 539       | 310    | 145        | 290       | 707     |
| ..... number, 2012                                                      | 1,747    | 1,008     | 564    | 259        | 442       | 1,178   |
| ..... 2007                                                              | 1,882    | 1,012     | 534    | 287        | 504       | 1,218   |
| Tractors ..... farms, 2012                                              | 921      | 585       | 319    | 117        | 269       | 639     |
| ..... 2007                                                              | 955      | 627       | 313    | 114        | 336       | 707     |
| ..... number, 2012                                                      | 2,229    | 1,489     | 650    | 283        | 563       | 1,283   |
| ..... 2007                                                              | 2,281    | 1,467     | 568    | 285        | 706       | 1,455   |
| Less than 40 horsepower (PTO) ..... farms, 2012                         | 457      | 327       | 161    | 73         | 162       | 289     |
| ..... 2007                                                              | 539      | 363       | 141    | 90         | 198       | 357     |
| ..... number, 2012                                                      | 665      | 477       | 227    | 131        | 217       | 360     |
| ..... 2007                                                              | 740      | 508       | 181    | 127        | 267       | 488     |
| 40 to 99 horsepower (PTO) ..... farms, 2012                             | 740      | 424       | 253    | 64         | 172       | 491     |
| ..... 2007                                                              | 713      | 448       | 250    | 73         | 220       | 529     |
| ..... number, 2012                                                      | 1,352    | 871       | 393    | 100        | 284       | 853     |
| ..... 2007                                                              | 1,340    | 875       | 370    | 111        | 382       | 880     |
| 100 horsepower (PTO) or more ..... farms, 2012                          | 110      | 97        | 16     | 28         | 39        | 55      |
| ..... 2007                                                              | 120      | 66        | 12     | 22         | 27        | 62      |
| ..... number, 2012                                                      | 212      | 141       | 30     | 52         | 62        | 70      |
| ..... 2007                                                              | 201      | 84        | 17     | 47         | 57        | 87      |
| Grain and bean combines, self-propelled ..... farms, 2012               | 37       | 19        | 1      | 23         | 10        | 1       |
| ..... 2007                                                              | 44       | 16        | -      | 28         | 13        | -       |
| ..... number, 2012                                                      | 37       | 20        | (D)    | 25         | 14        | (D)     |
| ..... 2007                                                              | 44       | 16        | -      | 31         | 17        | -       |
| Cotton pickers and strippers, self-propelled ..... farms, 2012          | -        | -         | -      | -          | -         | -       |
| ..... 2007                                                              | -        | -         | -      | -          | -         | -       |
| ..... number, 2012                                                      | -        | -         | -      | -          | -         | -       |
| ..... 2007                                                              | -        | -         | -      | -          | -         | -       |
| Forage harvesters, self-propelled ..... farms, 2012                     | 36       | 13        | -      | 5          | 4         | 10      |
| ..... 2007                                                              | 15       | 17        | 7      | 4          | 9         | 15      |
| ..... number, 2012                                                      | 38       | 16        | -      | 5          | 5         | 10      |
| ..... 2007                                                              | 15       | 17        | 7      | 4          | 9         | 16      |
| Hay balers ..... farms, 2012                                            | 562      | 281       | 189    | 50         | 109       | 358     |
| ..... 2007                                                              | 569      | 293       | 203    | 44         | 117       | 400     |
| ..... number, 2012                                                      | 746      | 377       | 263    | 60         | 146       | 453     |
| ..... 2007                                                              | 732      | 405       | 280    | 51         | 154       | 528     |
| <b>2012 INVENTORY</b>                                                   |          |           |        |            |           |         |
| Manufactured 2008 to 2012:                                              |          |           |        |            |           |         |
| Trucks, including pickups ..... farms                                   | 66       | 73        | 45     | 19         | 43        | 60      |
| ..... number                                                            | 76       | 93        | 49     | 26         | 48        | 83      |
| Tractors ..... farms                                                    | 110      | 97        | 60     | 29         | 59        | 106     |
| ..... number                                                            | 156      | 141       | 72     | 41         | 69        | 139     |
| Less than 40 horsepower (PTO) ..... farms                               | 28       | 28        | 10     | 15         | 23        | 22      |
| ..... number                                                            | 36       | 33        | 10     | 21         | 27        | 23      |
| 40 to 99 horsepower (PTO) ..... farms                                   | 82       | 65        | 48     | 11         | 35        | 85      |
| ..... number                                                            | 98       | 93        | 55     | 11         | 35        | 100     |
| 100 horsepower (PTO) or more ..... farms                                | 16       | 13        | 3      | 8          | 4         | 10      |
| ..... number                                                            | 22       | 15        | 7      | 9          | 7         | 16      |
| Grain and bean combines ..... farms                                     | 1        | -         | -      | 1          | 1         | -       |
| ..... number                                                            | (D)      | -         | -      | (D)        | (D)       | -       |
| Cotton pickers and strippers ..... farms                                | -        | -         | -      | -          | -         | -       |
| ..... number                                                            | -        | -         | -      | -          | -         | -       |
| Forage harvesters self-propelled..... farms                             | 4        | 1         | -      | -          | 1         | -       |
| ..... number                                                            | 4        | (D)       | -      | -          | (D)       | -       |
| Hay balers ..... farms                                                  | 50       | 43        | 25     | 5          | 18        | 7       |
| ..... number                                                            | 50       | 48        | 26     | 7          | 19        | 7       |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Greene | Greensville | Halifax | Hanover | Henrico | Henry  |
|-------------------------------------------------------------|--------|-------------|---------|---------|---------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |        |             |         |         |         |        |
| Estimated market value of all machinery and equipment ..... |        |             |         |         |         |        |
| .....farms, 2012                                            | 216    | 151         | 935     | 600     | 117     | 290    |
| .....2007                                                   | 222    | 143         | 908     | 625     | 178     | 340    |
| .....\$1,000, 2012                                          | 13,467 | 16,544      | 72,563  | 49,245  | 6,943   | 14,515 |
| .....2007                                                   | 15,349 | 11,693      | 44,917  | 50,700  | 8,517   | 14,410 |
| Average per farm .....                                      |        |             |         |         |         |        |
| .....dollars, 2012                                          | 62,346 | 109,562     | 77,607  | 82,075  | 59,342  | 50,051 |
| .....2007                                                   | 69,142 | 81,771      | 49,469  | 81,120  | 47,849  | 42,383 |
| <b>Farms by value group:</b>                                |        |             |         |         |         |        |
| \$1 to \$9,999 .....                                        |        |             |         |         |         |        |
| .....2012                                                   | 41     | 42          | 177     | 114     | 17      | 56     |
| .....2007                                                   | 35     | 26          | 225     | 124     | 42      | 76     |
| \$10,000 to \$19,999 .....                                  |        |             |         |         |         |        |
| .....2012                                                   | 27     | 31          | 169     | 97      | 8       | 34     |
| .....2007                                                   | 28     | 31          | 146     | 88      | 24      | 51     |
| \$20,000 to \$29,999 .....                                  |        |             |         |         |         |        |
| .....2012                                                   | 21     | 17          | 118     | 61      | 35      | 57     |
| .....2007                                                   | 45     | 15          | 120     | 80      | 13      | 75     |
| \$30,000 to \$49,999 .....                                  |        |             |         |         |         |        |
| .....2012                                                   | 33     | 9           | 123     | 85      | 18      | 46     |
| .....2007                                                   | 30     | 21          | 137     | 112     | 47      | 54     |
| \$50,000 to \$69,999 .....                                  |        |             |         |         |         |        |
| .....2012                                                   | 33     | 17          | 69      | 91      | 21      | 28     |
| .....2007                                                   | 14     | 15          | 99      | 74      | 21      | 32     |
| \$70,000 to \$99,999 .....                                  |        |             |         |         |         |        |
| .....2012                                                   | 20     | 5           | 78      | 46      | 6       | 31     |
| .....2007                                                   | 19     | 4           | 65      | 29      | 17      | 22     |
| \$100,000 to \$199,999 .....                                |        |             |         |         |         |        |
| .....2012                                                   | 24     | 9           | 116     | 59      | 7       | 28     |
| .....2007                                                   | 30     | 15          | 77      | 64      | 9       | 22     |
| \$200,000 to \$499,999 .....                                |        |             |         |         |         |        |
| .....2012                                                   | 15     | 10          | 58      | 27      | 4       | 9      |
| .....2007                                                   | 19     | 11          | 34      | 30      | 3       | 7      |
| \$500,000 or more .....                                     |        |             |         |         |         |        |
| .....2012                                                   | 2      | 11          | 27      | 20      | 1       | 1      |
| .....2007                                                   | 2      | 5           | 5       | 24      | 2       | 1      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |        |             |         |         |         |        |
| Trucks, including pickups (see text) .....                  |        |             |         |         |         |        |
| .....farms, 2012                                            | 146    | 105         | 724     | 492     | 89      | 236    |
| .....2007                                                   | 193    | 117         | 750     | 523     | 143     | 289    |
| .....number, 2012                                           | 261    | 270         | 1,599   | 1,092   | 165     | 449    |
| .....2007                                                   | 300    | 299         | 1,473   | 1,173   | 267     | 489    |
| Tractors .....                                              |        |             |         |         |         |        |
| .....farms, 2012                                            | 185    | 120         | 817     | 538     | 100     | 252    |
| .....2007                                                   | 212    | 129         | 857     | 586     | 159     | 314    |
| .....number, 2012                                           | 400    | 307         | 2,189   | 1,231   | 209     | 512    |
| .....2007                                                   | 431    | 295         | 2,073   | 1,346   | 331     | 602    |
| Less than 40 horsepower (PTO) .....                         |        |             |         |         |         |        |
| .....farms, 2012                                            | 106    | 52          | 521     | 311     | 56      | 164    |
| .....2007                                                   | 121    | 60          | 564     | 295     | 114     | 173    |
| .....number, 2012                                           | 140    | 61          | 819     | 435     | 82      | 211    |
| .....2007                                                   | 150    | 66          | 883     | 430     | 165     | 239    |
| 40 to 99 horsepower (PTO) .....                             |        |             |         |         |         |        |
| .....farms, 2012                                            | 131    | 89          | 629     | 371     | 68      | 179    |
| .....2007                                                   | 132    | 91          | 636     | 423     | 102     | 222    |
| .....number, 2012                                           | 217    | 131         | 1,164   | 612     | 110     | 284    |
| .....2007                                                   | 237    | 121         | 1,051   | 738     | 138     | 338    |
| 100 horsepower (PTO) or more .....                          |        |             |         |         |         |        |
| .....farms, 2012                                            | 29     | 50          | 128     | 94      | 10      | 16     |
| .....2007                                                   | 27     | 47          | 106     | 93      | 23      | 24     |
| .....number, 2012                                           | 43     | 115         | 206     | 184     | 17      | 17     |
| .....2007                                                   | 44     | 108         | 139     | 178     | 28      | 25     |
| Grain and bean combines, self-propelled .....               |        |             |         |         |         |        |
| .....farms, 2012                                            | 4      | 43          | 83      | 50      | 16      | 7      |
| .....2007                                                   | 5      | 33          | 83      | 60      | 18      | 9      |
| .....number, 2012                                           | 4      | 50          | 88      | 61      | 18      | 10     |
| .....2007                                                   | 5      | 36          | 94      | 75      | 21      | 9      |
| Cotton pickers and strippers, self-propelled .....          |        |             |         |         |         |        |
| .....farms, 2012                                            | -      | 20          | -       | -       | -       | -      |
| .....2007                                                   | -      | 8           | -       | -       | -       | -      |
| .....number, 2012                                           | -      | 31          | -       | -       | -       | -      |
| .....2007                                                   | -      | 14          | -       | -       | -       | -      |
| Forage harvesters, self-propelled .....                     |        |             |         |         |         |        |
| .....farms, 2012                                            | 5      | -           | 12      | 17      | 2       | 6      |
| .....2007                                                   | 14     | 1           | 17      | 24      | -       | 1      |
| .....number, 2012                                           | 5      | -           | 17      | 20      | (D)     | 6      |
| .....2007                                                   | 15     | (D)         | 17      | 25      | -       | (D)    |
| Hay balers .....                                            |        |             |         |         |         |        |
| .....farms, 2012                                            | 72     | 23          | 372     | 192     | 38      | 131    |
| .....2007                                                   | 88     | 26          | 367     | 237     | 48      | 147    |
| .....number, 2012                                           | 92     | 23          | 492     | 254     | 48      | 173    |
| .....2007                                                   | 121    | 28          | 461     | 315     | 61      | 178    |
| <b>2012 INVENTORY</b>                                       |        |             |         |         |         |        |
| Manufactured 2008 to 2012:                                  |        |             |         |         |         |        |
| Trucks, including pickups .....                             |        |             |         |         |         |        |
| .....farms                                                  | 13     | 17          | 92      | 79      | 17      | 26     |
| .....number                                                 | 13     | 27          | 128     | 121     | 17      | 37     |
| Tractors .....                                              |        |             |         |         |         |        |
| .....farms                                                  | 41     | 20          | 123     | 112     | 20      | 40     |
| .....number                                                 | 52     | 27          | 204     | 148     | 24      | 49     |
| Less than 40 horsepower (PTO) .....                         |        |             |         |         |         |        |
| .....farms                                                  | 11     | -           | 25      | 44      | 8       | 12     |
| .....number                                                 | 11     | -           | 29      | 44      | 11      | 13     |
| 40 to 99 horsepower (PTO) .....                             |        |             |         |         |         |        |
| .....farms                                                  | 31     | 14          | 97      | 66      | 11      | 30     |
| .....number                                                 | 36     | 16          | 121     | 69      | (D)     | 33     |
| 100 horsepower (PTO) or more .....                          |        |             |         |         |         |        |
| .....farms                                                  | 4      | 6           | 28      | 23      | 2       | 3      |
| .....number                                                 | 5      | 11          | 54      | 35      | (D)     | 3      |
| Grain and bean combines .....                               |        |             |         |         |         |        |
| .....farms                                                  | -      | 5           | 6       | 7       | 1       | -      |
| .....number                                                 | -      | 5           | 6       | 9       | (D)     | -      |
| Cotton pickers and strippers .....                          |        |             |         |         |         |        |
| .....farms                                                  | -      | 2           | -       | -       | -       | -      |
| .....number                                                 | -      | (D)         | -       | -       | -       | -      |
| Forage harvesters self-propelled .....                      |        |             |         |         |         |        |
| .....farms                                                  | -      | -           | -       | 4       | -       | 2      |
| .....number                                                 | -      | -           | -       | 4       | -       | (D)    |
| Hay balers .....                                            |        |             |         |         |         |        |
| .....farms                                                  | 18     | 6           | 38      | 37      | 3       | 14     |
| .....number                                                 | 20     | 6           | 39      | 42      | 4       | 16     |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                                    | Highland | Isle of Wight | James City | King and Queen | King George | King William |
|-------------------------------------------------------------------------|----------|---------------|------------|----------------|-------------|--------------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                 |          |               |            |                |             |              |
| Estimated market value of all machinery and equipment ..... farms, 2012 | 261      | 213           | 83         | 127            | 160         | 135          |
| ..... farms, 2007                                                       | 239      | 195           | 74         | 153            | 180         | 136          |
| ..... \$1,000, 2012                                                     | 18,024   | 35,172        | 6,033      | 16,835         | 9,160       | 14,565       |
| ..... farms, 2007                                                       | 13,207   | 27,555        | 5,115      | 15,368         | 12,538      | 16,716       |
| Average per farm .....dollars, 2012                                     | 69,057   | 165,126       | 72,684     | 132,556        | 57,248      | 107,887      |
| ..... farms, 2007                                                       | 55,259   | 141,306       | 69,119     | 100,445        | 69,653      | 122,914      |
| <b>Farms by value group:</b>                                            |          |               |            |                |             |              |
| \$1 to \$9,999 ..... farms, 2012                                        | 36       | 30            | 11         | 21             | 24          | 30           |
| ..... farms, 2007                                                       | 61       | 39            | 12         | 9              | 20          | 21           |
| \$10,000 to \$19,999 ..... farms, 2012                                  | 35       | 32            | 21         | 20             | 23          | 14           |
| ..... farms, 2007                                                       | 38       | 15            | 9          | 14             | 34          | 20           |
| \$20,000 to \$29,999 ..... farms, 2012                                  | 54       | 22            | 14         | 15             | 16          | 5            |
| ..... farms, 2007                                                       | 32       | 23            | 14         | 21             | 25          | 8            |
| \$30,000 to \$49,999 ..... farms, 2012                                  | 40       | 31            | 7          | 26             | 39          | 27           |
| ..... farms, 2007                                                       | 35       | 25            | 16         | 35             | 36          | 29           |
| \$50,000 to \$69,999 ..... farms, 2012                                  | 32       | 19            | 8          | 8              | 18          | 11           |
| ..... farms, 2007                                                       | 14       | 24            | 1          | 26             | 21          | 7            |
| \$70,000 to \$99,999 ..... farms, 2012                                  | 15       | 12            | 9          | 5              | 19          | 16           |
| ..... farms, 2007                                                       | 23       | 19            | 3          | 11             | 12          | 21           |
| \$100,000 to \$199,999 ..... farms, 2012                                | 26       | 23            | 9          | 14             | 14          | 11           |
| ..... farms, 2007                                                       | 28       | 10            | 14         | 16             | 16          | 9            |
| \$200,000 to \$499,999 ..... farms, 2012                                | 20       | 25            | -          | 8              | 5           | 12           |
| ..... farms, 2007                                                       | 6        | 24            | 4          | 16             | 13          | 13           |
| \$500,000 or more ..... farms, 2012                                     | 3        | 19            | 4          | 10             | 2           | 9            |
| ..... farms, 2007                                                       | 2        | 16            | 1          | 5              | 3           | 8            |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                 |          |               |            |                |             |              |
| Trucks, including pickups (see text) ..... farms, 2012                  | 215      | 153           | 64         | 91             | 112         | 100          |
| ..... farms, 2007                                                       | 210      | 155           | 59         | 126            | 147         | 115          |
| ..... number, 2012                                                      | 475      | 409           | 85         | 251            | 211         | 231          |
| ..... number, 2007                                                      | 404      | 452           | 146        | 357            | 270         | 271          |
| Tractors ..... farms, 2012                                              | 224      | 162           | 72         | 96             | 137         | 121          |
| ..... farms, 2007                                                       | 216      | 172           | 69         | 146            | 170         | 126          |
| ..... number, 2012                                                      | 548      | 464           | 167        | 241            | 315         | 330          |
| ..... number, 2007                                                      | 424      | 493           | 163        | 349            | 419         | 345          |
| Less than 40 horsepower (PTO) ..... farms, 2012                         | 101      | 87            | 47         | 51             | 89          | 68           |
| ..... farms, 2007                                                       | 93       | 71            | 38         | 66             | 107         | 78           |
| ..... number, 2012                                                      | 158      | 103           | 73         | 66             | 119         | 108          |
| ..... number, 2007                                                      | 107      | 102           | 80         | 90             | 158         | 110          |
| 40 to 99 horsepower (PTO) ..... farms, 2012                             | 195      | 103           | 46         | 61             | 92          | 72           |
| ..... farms, 2007                                                       | 179      | 113           | 45         | 98             | 117         | 94           |
| ..... number, 2012                                                      | 352      | 178           | 82         | 84             | 157         | 134          |
| ..... number, 2007                                                      | 297      | 192           | 74         | 148            | 207         | 162          |
| 100 horsepower (PTO) or more ..... farms, 2012                          | 25       | 54            | 9          | 38             | 23          | 40           |
| ..... farms, 2007                                                       | 13       | 66            | 5          | 58             | 30          | 32           |
| ..... number, 2012                                                      | 38       | 183           | 12         | 91             | 39          | 88           |
| ..... number, 2007                                                      | 20       | 199           | 9          | 111            | 54          | 73           |
| Grain and bean combines, self-propelled ..... farms, 2012               | -        | 48            | 3          | 25             | 17          | 26           |
| ..... farms, 2007                                                       | -        | 61            | 5          | 43             | 23          | 28           |
| ..... number, 2012                                                      | -        | 54            | (D)        | 34             | 19          | 33           |
| ..... number, 2007                                                      | -        | 65            | 6          | 47             | 27          | 33           |
| Cotton pickers and strippers, self-propelled ..... farms, 2012          | -        | 33            | -          | -              | -           | 2            |
| ..... farms, 2007                                                       | -        | 25            | -          | -              | -           | 1            |
| ..... number, 2012                                                      | -        | 43            | -          | -              | -           | (D)          |
| ..... number, 2007                                                      | -        | 31            | -          | -              | -           | (D)          |
| Forage harvesters, self-propelled ..... farms, 2012                     | 7        | 5             | -          | 2              | 4           | 15           |
| ..... farms, 2007                                                       | 4        | 8             | 1          | -              | 1           | 5            |
| ..... number, 2012                                                      | 7        | 5             | -          | (D)            | 8           | 22           |
| ..... number, 2007                                                      | 6        | 10            | (D)        | -              | (D)         | 5            |
| Hay balers ..... farms, 2012                                            | 138      | 29            | 25         | 18             | 61          | 38           |
| ..... farms, 2007                                                       | 133      | 36            | 15         | 42             | 67          | 45           |
| ..... number, 2012                                                      | 196      | 40            | 31         | 21             | 86          | 59           |
| ..... number, 2007                                                      | 174      | 42            | 17         | 54             | 88          | 61           |
| <b>2012 INVENTORY</b>                                                   |          |               |            |                |             |              |
| Manufactured 2008 to 2012:                                              |          |               |            |                |             |              |
| Trucks, including pickups ..... farms                                   | 22       | 30            | 10         | 28             | 18          | 22           |
| ..... number                                                            | 22       | 36            | 10         | 32             | 20          | 37           |
| Tractors ..... farms                                                    | 39       | 40            | 21         | 10             | 40          | 25           |
| ..... number                                                            | 55       | 58            | 30         | 14             | 51          | 34           |
| Less than 40 horsepower (PTO) ..... farms                               | 2        | 14            | 11         | 3              | 16          | 8            |
| ..... number                                                            | (D)      | 14            | 13         | 3              | 16          | 8            |
| 40 to 99 horsepower (PTO) ..... farms                                   | 35       | 15            | 9          | 3              | 19          | 14           |
| ..... number                                                            | 40       | 23            | 13         | 3              | 27          | 21           |
| 100 horsepower (PTO) or more ..... farms                                | 10       | 14            | 4          | 4              | 6           | 4            |
| ..... number                                                            | (D)      | 21            | 4          | 8              | 8           | 5            |
| Grain and bean combines ..... farms                                     | -        | 5             | 1          | 7              | 2           | 1            |
| ..... number                                                            | -        | 5             | (D)        | 8              | (D)         | (D)          |
| Cotton pickers and strippers ..... farms                                | -        | 4             | -          | -              | -           | -            |
| ..... number                                                            | -        | 4             | -          | -              | -           | -            |
| Forage harvesters self-propelled..... farms                             | -        | -             | -          | 1              | -           | -            |
| ..... number                                                            | -        | -             | -          | (D)            | -           | -            |
| Hay balers ..... farms                                                  | 11       | 4             | 5          | 1              | 4           | 6            |
| ..... number                                                            | 11       | 4             | 5          | (D)            | 6           | 6            |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Lancaster | Lee    | Loudoun | Louisa | Lunenburg | Madison |
|-------------------------------------------------------------|-----------|--------|---------|--------|-----------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |           |        |         |        |           |         |
| Estimated market value of all machinery and equipment ..... |           |        |         |        |           |         |
| .....farms, 2012                                            | 61        | 1,012  | 1,396   | 485    | 371       | 522     |
| .....2007                                                   | 64        | 1,044  | 1,427   | 534    | 371       | 564     |
| .....\$1,000, 2012                                          | 6,837     | 48,482 | 79,260  | 30,056 | 28,815    | 39,045  |
| .....2007                                                   | 4,876     | 41,995 | 75,691  | 27,360 | 21,571    | 38,714  |
| Average per farm .....                                      | 112,076   | 47,907 | 56,777  | 61,971 | 77,670    | 74,798  |
| .....dollars, 2012                                          |           |        |         |        |           |         |
| .....2007                                                   | 76,187    | 40,225 | 53,042  | 51,235 | 58,144    | 68,641  |
| <b>Farms by value group:</b>                                |           |        |         |        |           |         |
| \$1 to \$9,999 .....                                        |           |        |         |        |           |         |
| .....2012                                                   | 14        | 142    | 259     | 98     | 84        | 77      |
| .....2007                                                   | 6         | 241    | 306     | 104    | 76        | 93      |
| \$10,000 to \$19,999 .....                                  |           |        |         |        |           |         |
| .....2012                                                   | 13        | 160    | 245     | 75     | 58        | 90      |
| .....2007                                                   | 6         | 176    | 260     | 98     | 87        | 93      |
| \$20,000 to \$29,999 .....                                  |           |        |         |        |           |         |
| .....2012                                                   | 5         | 205    | 201     | 62     | 44        | 73      |
| .....2007                                                   | 19        | 177    | 215     | 58     | 36        | 78      |
| \$30,000 to \$49,999 .....                                  |           |        |         |        |           |         |
| .....2012                                                   | 3         | 162    | 220     | 83     | 58        | 75      |
| .....2007                                                   | 9         | 133    | 237     | 101    | 64        | 94      |
| \$50,000 to \$69,999 .....                                  |           |        |         |        |           |         |
| .....2012                                                   | 5         | 142    | 181     | 40     | 18        | 63      |
| .....2007                                                   | 6         | 130    | 113     | 70     | 22        | 58      |
| \$70,000 to \$99,999 .....                                  |           |        |         |        |           |         |
| .....2012                                                   | 9         | 71     | 102     | 33     | 26        | 47      |
| .....2007                                                   | 4         | 83     | 94      | 41     | 29        | 43      |
| \$100,000 to \$199,999 .....                                |           |        |         |        |           |         |
| .....2012                                                   | 6         | 101    | 122     | 61     | 48        | 52      |
| .....2007                                                   | 7         | 80     | 133     | 34     | 31        | 54      |
| \$200,000 to \$499,999 .....                                |           |        |         |        |           |         |
| .....2012                                                   | 2         | 29     | 53      | 29     | 22        | 31      |
| .....2007                                                   | 5         | 24     | 60      | 26     | 22        | 44      |
| \$500,000 or more .....                                     |           |        |         |        |           |         |
| .....2012                                                   | 4         | -      | 13      | 4      | 13        | 14      |
| .....2007                                                   | 2         | -      | 9       | 2      | 4         | 7       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |           |        |         |        |           |         |
| Trucks, including pickups (see text) .....                  |           |        |         |        |           |         |
| .....farms, 2012                                            | 48        | 748    | 1,022   | 373    | 282       | 418     |
| .....2007                                                   | 51        | 827    | 1,096   | 449    | 315       | 457     |
| .....number, 2012                                           | 117       | 1,182  | 1,570   | 623    | 692       | 745     |
| .....2007                                                   | 129       | 1,294  | 1,707   | 761    | 614       | 834     |
| Tractors .....                                              |           |        |         |        |           |         |
| .....farms, 2012                                            | 55        | 857    | 1,183   | 417    | 326       | 469     |
| .....2007                                                   | 64        | 942    | 1,304   | 492    | 342       | 518     |
| .....number, 2012                                           | 106       | 1,758  | 2,289   | 981    | 802       | 1,074   |
| .....2007                                                   | 150       | 1,745  | 2,421   | 1,066  | 815       | 1,133   |
| Less than 40 horsepower (PTO) .....                         |           |        |         |        |           |         |
| .....farms, 2012                                            | 25        | 445    | 748     | 240    | 175       | 229     |
| .....2007                                                   | 30        | 419    | 850     | 323    | 201       | 271     |
| .....number, 2012                                           | 31        | 612    | 1,011   | 328    | 276       | 293     |
| .....2007                                                   | 48        | 589    | 1,137   | 440    | 312       | 351     |
| 40 to 99 horsepower (PTO) .....                             |           |        |         |        |           |         |
| .....farms, 2012                                            | 34        | 658    | 693     | 307    | 262       | 361     |
| .....2007                                                   | 39        | 692    | 736     | 341    | 258       | 386     |
| .....number, 2012                                           | 52        | 1,093  | 1,066   | 566    | 462       | 638     |
| .....2007                                                   | 66        | 1,088  | 1,091   | 565    | 445       | 648     |
| 100 horsepower (PTO) or more .....                          |           |        |         |        |           |         |
| .....farms, 2012                                            | 11        | 50     | 148     | 62     | 42        | 81      |
| .....2007                                                   | 24        | 64     | 134     | 52     | 40        | 80      |
| .....number, 2012                                           | 23        | 53     | 212     | 87     | 64        | 143     |
| .....2007                                                   | 36        | 68     | 193     | 61     | 58        | 134     |
| Grain and bean combines, self-propelled .....               |           |        |         |        |           |         |
| .....farms, 2012                                            | 12        | 18     | 22      | 34     | 28        | 29      |
| .....2007                                                   | 19        | 12     | 32      | 35     | 17        | 30      |
| .....number, 2012                                           | 12        | 18     | 24      | 40     | 38        | 32      |
| .....2007                                                   | 20        | 13     | 34      | 42     | 20        | 34      |
| Cotton pickers and strippers, self-propelled .....          |           |        |         |        |           |         |
| .....farms, 2012                                            | -         | -      | -       | -      | 3         | -       |
| .....2007                                                   | -         | -      | -       | -      | -         | -       |
| .....number, 2012                                           | -         | -      | -       | -      | 3         | -       |
| .....2007                                                   | -         | -      | -       | -      | -         | -       |
| Forage harvesters, self-propelled .....                     |           |        |         |        |           |         |
| .....farms, 2012                                            | -         | 8      | 17      | 17     | 11        | 17      |
| .....2007                                                   | -         | 13     | 7       | 19     | 9         | 9       |
| .....number, 2012                                           | -         | 11     | 18      | 21     | 11        | 17      |
| .....2007                                                   | -         | 13     | 8       | 19     | 9         | 9       |
| Hay balers .....                                            |           |        |         |        |           |         |
| .....farms, 2012                                            | 7         | 539    | 279     | 209    | 169       | 190     |
| .....2007                                                   | 6         | 589    | 294     | 201    | 172       | 212     |
| .....number, 2012                                           | (D)       | 697    | 384     | 303    | 205       | 273     |
| .....2007                                                   | 11        | 735    | 389     | 278    | 197       | 285     |
| <b>2012 INVENTORY</b>                                       |           |        |         |        |           |         |
| Manufactured 2008 to 2012:                                  |           |        |         |        |           |         |
| Trucks, including pickups .....                             |           |        |         |        |           |         |
| .....farms                                                  | 9         | 123    | 208     | 53     | 52        | 54      |
| .....number                                                 | 9         | 123    | 224     | 57     | 82        | 72      |
| Tractors .....                                              |           |        |         |        |           |         |
| .....farms                                                  | 9         | 178    | 238     | 82     | 42        | 84      |
| .....number                                                 | 9         | 201    | 326     | 105    | 63        | 119     |
| Less than 40 horsepower (PTO) .....                         |           |        |         |        |           |         |
| .....farms                                                  | 6         | 43     | 110     | 26     | 5         | 24      |
| .....number                                                 | 6         | 43     | 131     | 28     | 5         | 28      |
| 40 to 99 horsepower (PTO) .....                             |           |        |         |        |           |         |
| .....farms                                                  | 1         | 128    | 131     | 47     | 27        | 54      |
| .....number                                                 | (D)       | 140    | 150     | 57     | 37        | 64      |
| 100 horsepower (PTO) or more .....                          |           |        |         |        |           |         |
| .....farms                                                  | 2         | 18     | 38      | 18     | 11        | 19      |
| .....number                                                 | (D)       | 18     | 45      | 20     | 21        | 27      |
| Grain and bean combines .....                               |           |        |         |        |           |         |
| .....farms                                                  | 3         | -      | 3       | -      | 4         | 2       |
| .....number                                                 | 3         | -      | 3       | -      | 4         | (D)     |
| Cotton pickers and strippers .....                          |           |        |         |        |           |         |
| .....farms                                                  | -         | -      | -       | -      | -         | -       |
| .....number                                                 | -         | -      | -       | -      | -         | -       |
| Forage harvesters self-propelled .....                      |           |        |         |        |           |         |
| .....farms                                                  | -         | 2      | 7       | -      | 2         | 1       |
| .....number                                                 | -         | (D)    | 7       | -      | (D)       | (D)     |
| Hay balers .....                                            |           |        |         |        |           |         |
| .....farms                                                  | 1         | 71     | 49      | 38     | 28        | 37      |
| .....number                                                 | (D)       | 72     | 53      | 38     | 28        | 38      |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Mathews | Mecklenburg | Middlesex | Montgomery | Nelson | New Kent |
|-------------------------------------------------------------|---------|-------------|-----------|------------|--------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |         |             |           |            |        |          |
| Estimated market value of all machinery and equipment ..... |         |             |           |            |        |          |
| ..... farms, 2012                                           | 55      | 527         | 73        | 603        | 455    | 137      |
| ..... farms, 2007                                           | 50      | 580         | 76        | 628        | 462    | 121      |
| ..... \$1,000, 2012                                         | 3,185   | 52,957      | 10,152    | 41,132     | 28,845 | 8,050    |
| ..... \$1,000, 2007                                         | 2,093   | 43,260      | 8,212     | 35,810     | 22,668 | 7,195    |
| Average per farm .....                                      |         |             |           |            |        |          |
| ..... dollars, 2012                                         | 57,911  | 100,487     | 139,062   | 68,212     | 63,397 | 58,762   |
| ..... dollars, 2007                                         | 41,862  | 74,587      | 108,046   | 57,023     | 49,064 | 59,461   |
| <b>Farms by value group:</b>                                |         |             |           |            |        |          |
| \$1 to \$9,999 .....                                        |         |             |           |            |        |          |
| ..... farms, 2012                                           | 11      | 94          | 20        | 117        | 65     | 20       |
| ..... farms, 2007                                           | 16      | 109         | 9         | 67         | 93     | 32       |
| \$10,000 to \$19,999 .....                                  |         |             |           |            |        |          |
| ..... farms, 2012                                           | 11      | 74          | 5         | 75         | 73     | 26       |
| ..... farms, 2007                                           | 3       | 87          | 16        | 103        | 66     | 11       |
| \$20,000 to \$29,999 .....                                  |         |             |           |            |        |          |
| ..... farms, 2012                                           | 7       | 49          | 8         | 88         | 82     | 20       |
| ..... farms, 2007                                           | 4       | 89          | 7         | 90         | 79     | 17       |
| \$30,000 to \$49,999 .....                                  |         |             |           |            |        |          |
| ..... farms, 2012                                           | 13      | 94          | 11        | 87         | 64     | 36       |
| ..... farms, 2007                                           | 13      | 83          | 7         | 128        | 71     | 21       |
| \$50,000 to \$69,999 .....                                  |         |             |           |            |        |          |
| ..... farms, 2012                                           | 3       | 48          | 7         | 80         | 70     | 9        |
| ..... farms, 2007                                           | 5       | 67          | 8         | 86         | 56     | 13       |
| \$70,000 to \$99,999 .....                                  |         |             |           |            |        |          |
| ..... farms, 2012                                           | 1       | 40          | -         | 51         | 38     | 12       |
| ..... farms, 2007                                           | 5       | 24          | 10        | 48         | 33     | 3        |
| \$100,000 to \$199,999 .....                                |         |             |           |            |        |          |
| ..... farms, 2012                                           | 5       | 70          | 10        | 72         | 41     | 8        |
| ..... farms, 2007                                           | 2       | 62          | 5         | 79         | 48     | 16       |
| \$200,000 to \$499,999 .....                                |         |             |           |            |        |          |
| ..... farms, 2012                                           | 4       | 43          | 6         | 27         | 14     | 4        |
| ..... farms, 2007                                           | 2       | 42          | 8         | 24         | 15     | 6        |
| \$500,000 or more .....                                     |         |             |           |            |        |          |
| ..... farms, 2012                                           | -       | 15          | 6         | 6          | 8      | 2        |
| ..... farms, 2007                                           | -       | 17          | 6         | 3          | 1      | 2        |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |         |             |           |            |        |          |
| Trucks, including pickups (see text) .....                  |         |             |           |            |        |          |
| ..... farms, 2012                                           | 39      | 404         | 52        | 469        | 362    | 95       |
| ..... farms, 2007                                           | 43      | 490         | 66        | 546        | 373    | 98       |
| ..... number, 2012                                          | 85      | 968         | 174       | 987        | 670    | 169      |
| ..... number, 2007                                          | 103     | 1,107       | 189       | 1,064      | 672    | 191      |
| Tractors .....                                              |         |             |           |            |        |          |
| ..... farms, 2012                                           | 35      | 464         | 53        | 508        | 409    | 95       |
| ..... farms, 2007                                           | 37      | 543         | 71        | 561        | 433    | 111      |
| ..... number, 2012                                          | 80      | 1,357       | 155       | 1,117      | 822    | 226      |
| ..... number, 2007                                          | 93      | 1,536       | 211       | 1,107      | 899    | 258      |
| Less than 40 horsepower (PTO) .....                         |         |             |           |            |        |          |
| ..... farms, 2012                                           | 19      | 282         | 31        | 237        | 213    | 55       |
| ..... farms, 2007                                           | 21      | 358         | 52        | 249        | 264    | 74       |
| ..... number, 2012                                          | (D)     | 450         | 58        | 308        | 270    | 84       |
| ..... number, 2007                                          | (D)     | 593         | 88        | 324        | 334    | 110      |
| 40 to 99 horsepower (PTO) .....                             |         |             |           |            |        |          |
| ..... farms, 2012                                           | 23      | 365         | 31        | 391        | 289    | 55       |
| ..... farms, 2007                                           | 25      | 414         | 42        | 435        | 282    | 64       |
| ..... number, 2012                                          | 36      | 714         | 62        | 702        | 477    | 94       |
| ..... number, 2007                                          | 44      | 773         | 80        | 711        | 519    | 105      |
| 100 horsepower (PTO) or more .....                          |         |             |           |            |        |          |
| ..... farms, 2012                                           | 6       | 99          | 15        | 72         | 54     | 27       |
| ..... farms, 2007                                           | 9       | 91          | 22        | 57         | 32     | 20       |
| ..... number, 2012                                          | (D)     | 193         | 35        | 107        | 75     | 48       |
| ..... number, 2007                                          | (D)     | 170         | 43        | 72         | 46     | 43       |
| Grain and bean combines, self-propelled .....               |         |             |           |            |        |          |
| ..... farms, 2012                                           | 6       | 63          | 13        | 7          | 6      | 16       |
| ..... farms, 2007                                           | 7       | 51          | 23        | 6          | 8      | 16       |
| ..... number, 2012                                          | 9       | 74          | 18        | 7          | 6      | 18       |
| ..... number, 2007                                          | 12      | 63          | 33        | 6          | 8      | 18       |
| Cotton pickers and strippers, self-propelled .....          |         |             |           |            |        |          |
| ..... farms, 2012                                           | -       | -           | -         | -          | -      | -        |
| ..... farms, 2007                                           | -       | -           | -         | -          | -      | -        |
| ..... number, 2012                                          | -       | -           | -         | -          | -      | -        |
| ..... number, 2007                                          | -       | -           | -         | -          | -      | -        |
| Forage harvesters, self-propelled .....                     |         |             |           |            |        |          |
| ..... farms, 2012                                           | -       | 5           | 1         | 8          | 9      | 1        |
| ..... farms, 2007                                           | -       | 8           | 2         | 8          | 11     | 1        |
| ..... number, 2012                                          | -       | 5           | (D)       | 8          | 14     | (D)      |
| ..... number, 2007                                          | -       | 9           | (D)       | 8          | 11     | (D)      |
| Hay balers .....                                            |         |             |           |            |        |          |
| ..... farms, 2012                                           | 13      | 248         | 25        | 309        | 190    | 38       |
| ..... farms, 2007                                           | 15      | 268         | 26        | 329        | 194    | 39       |
| ..... number, 2012                                          | 18      | 324         | 32        | 446        | 252    | 56       |
| ..... number, 2007                                          | 18      | 344         | 33        | 452        | 272    | 52       |
| <b>2012 INVENTORY</b>                                       |         |             |           |            |        |          |
| Manufactured 2008 to 2012:                                  |         |             |           |            |        |          |
| Trucks, including pickups .....                             |         |             |           |            |        |          |
| ..... farms                                                 | 3       | 55          | 5         | 42         | 44     | 15       |
| ..... number                                                | 3       | 67          | 5         | 47         | 48     | 23       |
| Tractors .....                                              |         |             |           |            |        |          |
| ..... farms                                                 | 3       | 94          | 8         | 113        | 71     | 27       |
| ..... number                                                | 5       | 141         | 10        | 140        | 75     | 31       |
| Less than 40 horsepower (PTO) .....                         |         |             |           |            |        |          |
| ..... farms                                                 | 3       | 20          | 2         | 29         | 12     | 15       |
| ..... number                                                | (D)     | 30          | (D)       | 32         | 13     | 15       |
| 40 to 99 horsepower (PTO) .....                             |         |             |           |            |        |          |
| ..... farms                                                 | 1       | 57          | 4         | 87         | 41     | 4        |
| ..... number                                                | (D)     | 71          | (D)       | 91         | 42     | 5        |
| 100 horsepower (PTO) or more .....                          |         |             |           |            |        |          |
| ..... farms                                                 | -       | 25          | 3         | 11         | 18     | 8        |
| ..... number                                                | -       | 40          | (D)       | 17         | 20     | 11       |
| Grain and bean combines .....                               |         |             |           |            |        |          |
| ..... farms                                                 | -       | 3           | 2         | 1          | -      | 3        |
| ..... number                                                | -       | 3           | (D)       | (D)        | -      | 4        |
| Cotton pickers and strippers .....                          |         |             |           |            |        |          |
| ..... farms                                                 | -       | -           | -         | -          | -      | -        |
| ..... number                                                | -       | -           | -         | -          | -      | -        |
| Forage harvesters self-propelled.....                       |         |             |           |            |        |          |
| ..... farms                                                 | -       | -           | -         | -          | 1      | -        |
| ..... number                                                | -       | -           | -         | -          | (D)    | -        |
| Hay balers .....                                            |         |             |           |            |        |          |
| ..... farms                                                 | 1       | 36          | 3         | 32         | 18     | 2        |
| ..... number                                                | (D)     | 38          | 4         | 38         | 18     | (D)      |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Northampton | Northumberland | Nottoway | Orange | Page   | Patrick |
|-------------------------------------------------------------|-------------|----------------|----------|--------|--------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |             |                |          |        |        |         |
| Estimated market value of all machinery and equipment ..... |             |                |          |        |        |         |
| .....farms, 2012                                            | 146         | 98             | 356      | 547    | 545    | 566     |
| .....2007                                                   | 151         | 129            | 394      | 518    | 530    | 613     |
| .....\$1,000, 2012                                          | 38,174      | 21,566         | 26,786   | 52,368 | 46,079 | 29,874  |
| .....2007                                                   | 33,606      | 20,811         | 23,277   | 43,587 | 31,742 | 30,570  |
| Average per farm .....                                      |             |                |          |        |        |         |
| .....dollars, 2012                                          | 261,463     | 220,063        | 75,241   | 95,737 | 84,548 | 52,781  |
| .....2007                                                   | 222,557     | 161,323        | 59,078   | 84,145 | 59,891 | 49,869  |
| <b>Farms by value group:</b>                                |             |                |          |        |        |         |
| \$1 to \$9,999 .....                                        |             |                |          |        |        |         |
| .....2012                                                   | 12          | 23             | 46       | 66     | 75     | 60      |
| .....2007                                                   | 5           | 32             | 69       | 54     | 88     | 99      |
| \$10,000 to \$19,999 .....                                  |             |                |          |        |        |         |
| .....2012                                                   | 15          | 12             | 57       | 65     | 87     | 89      |
| .....2007                                                   | 20          | 19             | 63       | 85     | 96     | 109     |
| \$20,000 to \$29,999 .....                                  |             |                |          |        |        |         |
| .....2012                                                   | 20          | 8              | 41       | 89     | 61     | 109     |
| .....2007                                                   | 24          | 6              | 66       | 67     | 62     | 81      |
| \$30,000 to \$49,999 .....                                  |             |                |          |        |        |         |
| .....2012                                                   | 24          | 9              | 77       | 89     | 83     | 111     |
| .....2007                                                   | 15          | 13             | 68       | 87     | 69     | 135     |
| \$50,000 to \$69,999 .....                                  |             |                |          |        |        |         |
| .....2012                                                   | 10          | 13             | 31       | 55     | 59     | 65      |
| .....2007                                                   | 13          | 11             | 35       | 49     | 61     | 64      |
| \$70,000 to \$99,999 .....                                  |             |                |          |        |        |         |
| .....2012                                                   | 2           | 3              | 26       | 55     | 46     | 62      |
| .....2007                                                   | 12          | 7              | 32       | 60     | 65     | 45      |
| \$100,000 to \$199,999 .....                                |             |                |          |        |        |         |
| .....2012                                                   | 25          | 6              | 44       | 72     | 69     | 53      |
| .....2007                                                   | 19          | 8              | 39       | 71     | 56     | 51      |
| \$200,000 to \$499,999 .....                                |             |                |          |        |        |         |
| .....2012                                                   | 22          | 9              | 28       | 37     | 55     | 14      |
| .....2007                                                   | 30          | 17             | 18       | 32     | 29     | 29      |
| \$500,000 or more .....                                     |             |                |          |        |        |         |
| .....2012                                                   | 16          | 15             | 6        | 19     | 10     | 3       |
| .....2007                                                   | 13          | 16             | 4        | 13     | 4      | -       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |             |                |          |        |        |         |
| Trucks, including pickups (see text) .....                  |             |                |          |        |        |         |
| .....farms, 2012                                            | 119         | 78             | 299      | 437    | 438    | 458     |
| .....2007                                                   | 129         | 99             | 313      | 413    | 434    | 521     |
| .....number, 2012                                           | 511         | 308            | 569      | 793    | 953    | 920     |
| .....2007                                                   | 627         | 375            | 533      | 802    | 867    | 962     |
| Tractors .....                                              |             |                |          |        |        |         |
| .....farms, 2012                                            | 107         | 80             | 324      | 487    | 483    | 504     |
| .....2007                                                   | 123         | 109            | 374      | 479    | 459    | 565     |
| .....number, 2012                                           | 487         | 220            | 802      | 1,105  | 1,341  | 1,133   |
| .....2007                                                   | 484         | 276            | 802      | 997    | 1,151  | 1,204   |
| Less than 40 horsepower (PTO) .....                         |             |                |          |        |        |         |
| .....farms, 2012                                            | 56          | 34             | 152      | 233    | 269    | 255     |
| .....2007                                                   | 68          | 41             | 201      | 250    | 235    | 307     |
| .....number, 2012                                           | 146         | 53             | 208      | 323    | 377    | 335     |
| .....2007                                                   | 126         | 54             | 255      | 315    | 357    | 417     |
| 40 to 99 horsepower (PTO) .....                             |             |                |          |        |        |         |
| .....farms, 2012                                            | 69          | 57             | 281      | 369    | 367    | 394     |
| .....2007                                                   | 75          | 84             | 276      | 337    | 359    | 431     |
| .....number, 2012                                           | 178         | 86             | 516      | 589    | 756    | 748     |
| .....2007                                                   | 196         | 128            | 484      | 581    | 666    | 735     |
| 100 horsepower (PTO) or more .....                          |             |                |          |        |        |         |
| .....farms, 2012                                            | 57          | 42             | 49       | 109    | 125    | 32      |
| .....2007                                                   | 60          | 44             | 37       | 60     | 84     | 41      |
| .....number, 2012                                           | 163         | 81             | 78       | 193    | 208    | 50      |
| .....2007                                                   | 162         | 94             | 63       | 101    | 128    | 52      |
| Grain and bean combines, self-propelled .....               |             |                |          |        |        |         |
| .....farms, 2012                                            | 39          | 42             | 30       | 26     | 51     | 11      |
| .....2007                                                   | 43          | 52             | 14       | 27     | 34     | 7       |
| .....number, 2012                                           | 67          | 48             | 34       | 32     | 55     | 11      |
| .....2007                                                   | 70          | 61             | 16       | 29     | 35     | 7       |
| Cotton pickers and strippers, self-propelled .....          |             |                |          |        |        |         |
| .....farms, 2012                                            | 2           | 1              | -        | -      | -      | -       |
| .....2007                                                   | 3           | -              | -        | -      | -      | -       |
| .....number, 2012                                           | (D)         | (D)            | -        | -      | -      | -       |
| .....2007                                                   | (D)         | -              | -        | -      | -      | -       |
| Forage harvesters, self-propelled .....                     |             |                |          |        |        |         |
| .....farms, 2012                                            | -           | 1              | 18       | 23     | 23     | 7       |
| .....2007                                                   | -           | 1              | 9        | 14     | 20     | 12      |
| .....number, 2012                                           | -           | (D)            | 23       | 26     | 25     | 8       |
| .....2007                                                   | -           | (D)            | 11       | 16     | 21     | 12      |
| Hay balers .....                                            |             |                |          |        |        |         |
| .....farms, 2012                                            | 11          | 20             | 182      | 199    | 272    | 310     |
| .....2007                                                   | 7           | 25             | 195      | 188    | 232    | 342     |
| .....number, 2012                                           | 12          | 23             | 242      | 279    | 385    | 396     |
| .....2007                                                   | 11          | 32             | 235      | 248    | 327    | 438     |
| <b>2012 INVENTORY</b>                                       |             |                |          |        |        |         |
| Manufactured 2008 to 2012:                                  |             |                |          |        |        |         |
| Trucks, including pickups .....                             |             |                |          |        |        |         |
| .....farms                                                  | 41          | 23             | 37       | 62     | 50     | 39      |
| .....number                                                 | 98          | 28             | 43       | 88     | 72     | 43      |
| Tractors .....                                              |             |                |          |        |        |         |
| .....farms                                                  | 34          | 19             | 66       | 97     | 58     | 83      |
| .....number                                                 | 79          | 31             | 76       | 126    | 103    | 95      |
| Less than 40 horsepower (PTO) .....                         |             |                |          |        |        |         |
| .....farms                                                  | 10          | 7              | 8        | 34     | 17     | 8       |
| .....number                                                 | 17          | 7              | 10       | 36     | 32     | 8       |
| 40 to 99 horsepower (PTO) .....                             |             |                |          |        |        |         |
| .....farms                                                  | 19          | 7              | 49       | 51     | 35     | 71      |
| .....number                                                 | 37          | 8              | 53       | 61     | 54     | 80      |
| 100 horsepower (PTO) or more .....                          |             |                |          |        |        |         |
| .....farms                                                  | 12          | 11             | 13       | 24     | 12     | 7       |
| .....number                                                 | 25          | 16             | 13       | 29     | 17     | 7       |
| Grain and bean combines .....                               |             |                |          |        |        |         |
| .....farms                                                  | 11          | 12             | -        | 2      | -      | -       |
| .....number                                                 | 12          | 12             | -        | (D)    | -      | -       |
| Cotton pickers and strippers .....                          |             |                |          |        |        |         |
| .....farms                                                  | -           | -              | -        | -      | -      | -       |
| .....number                                                 | -           | -              | -        | -      | -      | -       |
| Forage harvesters self-propelled .....                      |             |                |          |        |        |         |
| .....farms                                                  | -           | -              | 2        | -      | -      | 1       |
| .....number                                                 | -           | -              | (D)      | -      | -      | (D)     |
| Hay balers .....                                            |             |                |          |        |        |         |
| .....farms                                                  | 2           | 1              | 15       | 36     | 22     | 27      |
| .....number                                                 | (D)         | (D)            | 15       | 42     | 22     | 28      |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Pittsylvania | Powhatan | Prince Edward | Prince George | Prince William | Pulaski |
|-------------------------------------------------------------|--------------|----------|---------------|---------------|----------------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |              |          |               |               |                |         |
| Estimated market value of all machinery and equipment ..... |              |          |               |               |                |         |
| ..... farms, 2012                                           | 1,354        | 250      | 413           | 167           | 330            | 445     |
| ..... farms, 2007                                           | 1,356        | 228      | 446           | 186           | 345            | 415     |
| ..... \$1,000, 2012                                         | 109,614      | 12,148   | 24,152        | 17,165        | 23,424         | 34,957  |
| ..... \$1,000, 2007                                         | 99,106       | 13,036   | 24,696        | 15,013        | 23,545         | 27,618  |
| Average per farm .....                                      |              |          |               |               |                |         |
| ..... dollars, 2012                                         | 80,956       | 48,590   | 58,480        | 102,782       | 70,982         | 78,555  |
| ..... dollars, 2007                                         | 73,087       | 57,175   | 55,372        | 80,713        | 68,245         | 66,549  |
| <b>Farms by value group:</b>                                |              |          |               |               |                |         |
| \$1 to \$9,999 .....                                        |              |          |               |               |                |         |
| ..... farms, 2012                                           | 162          | 37       | 77            | 36            | 49             | 58      |
| ..... farms, 2007                                           | 218          | 26       | 90            | 32            | 43             | 53      |
| \$10,000 to \$19,999 .....                                  |              |          |               |               |                |         |
| ..... farms, 2012                                           | 224          | 35       | 83            | 19            | 70             | 48      |
| ..... farms, 2007                                           | 216          | 28       | 70            | 27            | 47             | 49      |
| \$20,000 to \$29,999 .....                                  |              |          |               |               |                |         |
| ..... farms, 2012                                           | 226          | 47       | 64            | 29            | 54             | 46      |
| ..... farms, 2007                                           | 156          | 30       | 59            | 28            | 59             | 57      |
| \$30,000 to \$49,999 .....                                  |              |          |               |               |                |         |
| ..... farms, 2012                                           | 199          | 56       | 57            | 13            | 40             | 77      |
| ..... farms, 2007                                           | 237          | 44       | 73            | 34            | 70             | 85      |
| \$50,000 to \$69,999 .....                                  |              |          |               |               |                |         |
| ..... farms, 2012                                           | 160          | 25       | 40            | 11            | 43             | 43      |
| ..... farms, 2007                                           | 160          | 35       | 48            | 17            | 48             | 46      |
| \$70,000 to \$99,999 .....                                  |              |          |               |               |                |         |
| ..... farms, 2012                                           | 104          | 14       | 30            | 10            | 20             | 59      |
| ..... farms, 2007                                           | 83           | 26       | 26            | 7             | 27             | 49      |
| \$100,000 to \$199,999 .....                                |              |          |               |               |                |         |
| ..... farms, 2012                                           | 172          | 26       | 37            | 25            | 30             | 79      |
| ..... farms, 2007                                           | 168          | 28       | 53            | 24            | 33             | 49      |
| \$200,000 to \$499,999 .....                                |              |          |               |               |                |         |
| ..... farms, 2012                                           | 75           | 9        | 19            | 19            | 20             | 30      |
| ..... farms, 2007                                           | 94           | 11       | 27            | 13            | 9              | 26      |
| \$500,000 or more .....                                     |              |          |               |               |                |         |
| ..... farms, 2012                                           | 32           | 1        | 6             | 5             | 4              | 5       |
| ..... farms, 2007                                           | 24           | -        | -             | 4             | 9              | 1       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |              |          |               |               |                |         |
| Trucks, including pickups (see text) .....                  |              |          |               |               |                |         |
| ..... farms, 2012                                           | 1,096        | 201      | 303           | 120           | 252            | 359     |
| ..... farms, 2007                                           | 1,158        | 188      | 336           | 146           | 283            | 361     |
| ..... number, 2012                                          | 2,519        | 348      | 543           | 322           | 440            | 701     |
| ..... number, 2007                                          | 2,522        | 299      | 581           | 312           | 485            | 659     |
| Tractors .....                                              |              |          |               |               |                |         |
| ..... farms, 2012                                           | 1,215        | 222      | 338           | 136           | 292            | 389     |
| ..... farms, 2007                                           | 1,288        | 211      | 409           | 159           | 324            | 372     |
| ..... number, 2012                                          | 3,403        | 484      | 826           | 362           | 646            | 904     |
| ..... number, 2007                                          | 3,296        | 448      | 987           | 368           | 675            | 742     |
| Less than 40 horsepower (PTO) .....                         |              |          |               |               |                |         |
| ..... farms, 2012                                           | 749          | 118      | 181           | 78            | 189            | 160     |
| ..... farms, 2007                                           | 793          | 145      | 238           | 90            | 204            | 187     |
| ..... number, 2012                                          | 1,203        | 158      | 259           | 104           | 266            | 235     |
| ..... number, 2007                                          | 1,227        | 187      | 392           | 114           | 266            | 236     |
| 40 to 99 horsepower (PTO) .....                             |              |          |               |               |                |         |
| ..... farms, 2012                                           | 1,011        | 165      | 246           | 95            | 167            | 316     |
| ..... farms, 2007                                           | 1,013        | 144      | 327           | 113           | 198            | 286     |
| ..... number, 2012                                          | 1,878        | 287      | 496           | 175           | 288            | 585     |
| ..... number, 2007                                          | 1,800        | 218      | 544           | 179           | 337            | 444     |
| 100 horsepower (PTO) or more .....                          |              |          |               |               |                |         |
| ..... farms, 2012                                           | 202          | 28       | 52            | 43            | 46             | 54      |
| ..... farms, 2007                                           | 179          | 29       | 29            | 38            | 34             | 38      |
| ..... number, 2012                                          | 322          | 39       | 71            | 83            | 92             | 84      |
| ..... number, 2007                                          | 269          | 43       | 51            | 75            | 72             | 62      |
| Grain and bean combines, self-propelled .....               |              |          |               |               |                |         |
| ..... farms, 2012                                           | 140          | 8        | 9             | 41            | 10             | 4       |
| ..... farms, 2007                                           | 121          | 5        | 16            | 42            | 16             | 5       |
| ..... number, 2012                                          | 164          | 11       | 10            | 44            | 13             | 4       |
| ..... number, 2007                                          | 135          | 5        | 19            | 44            | 17             | 5       |
| Cotton pickers and strippers, self-propelled .....          |              |          |               |               |                |         |
| ..... farms, 2012                                           | -            | -        | -             | -             | -              | -       |
| ..... farms, 2007                                           | -            | -        | -             | -             | -              | -       |
| ..... number, 2012                                          | -            | -        | -             | -             | -              | -       |
| ..... number, 2007                                          | -            | -        | -             | -             | -              | -       |
| Forage harvesters, self-propelled .....                     |              |          |               |               |                |         |
| ..... farms, 2012                                           | 44           | 3        | 11            | 1             | 4              | 13      |
| ..... farms, 2007                                           | 33           | 4        | 7             | -             | 8              | 11      |
| ..... number, 2012                                          | 57           | 3        | 12            | (D)           | 6              | 13      |
| ..... number, 2007                                          | 34           | 4        | 8             | -             | 8              | 13      |
| Hay balers .....                                            |              |          |               |               |                |         |
| ..... farms, 2012                                           | 699          | 102      | 143           | 51            | 110            | 263     |
| ..... farms, 2007                                           | 687          | 83       | 169           | 58            | 98             | 238     |
| ..... number, 2012                                          | 942          | 131      | 193           | 56            | 154            | 352     |
| ..... number, 2007                                          | 882          | 109      | 222           | 65            | 135            | 302     |
| <b>2012 INVENTORY</b>                                       |              |          |               |               |                |         |
| Manufactured 2008 to 2012:                                  |              |          |               |               |                |         |
| Trucks, including pickups .....                             |              |          |               |               |                |         |
| ..... farms                                                 | 154          | 25       | 46            | 28            | 43             | 51      |
| ..... number                                                | 192          | 34       | 54            | 55            | 46             | 56      |
| Tractors .....                                              |              |          |               |               |                |         |
| ..... farms                                                 | 244          | 51       | 61            | 33            | 66             | 94      |
| ..... number                                                | 339          | 68       | 95            | 49            | 73             | 99      |
| Less than 40 horsepower (PTO) .....                         |              |          |               |               |                |         |
| ..... farms                                                 | 59           | 12       | 10            | 8             | 39             | 11      |
| ..... number                                                | 69           | (D)      | 12            | 14            | 39             | 11      |
| 40 to 99 horsepower (PTO) .....                             |              |          |               |               |                |         |
| ..... farms                                                 | 177          | 43       | 51            | 28            | 29             | 75      |
| ..... number                                                | 212          | 50       | 73            | 30            | 30             | 77      |
| 100 horsepower (PTO) or more .....                          |              |          |               |               |                |         |
| ..... farms                                                 | 39           | 2        | 10            | 3             | 4              | 10      |
| ..... number                                                | 58           | (D)      | 10            | 5             | 4              | 11      |
| Grain and bean combines .....                               |              |          |               |               |                |         |
| ..... farms                                                 | -            | 1        | -             | 5             | 1              | 1       |
| ..... number                                                | -            | (D)      | -             | 5             | (D)            | (D)     |
| Cotton pickers and strippers .....                          |              |          |               |               |                |         |
| ..... farms                                                 | -            | -        | -             | -             | -              | -       |
| ..... number                                                | -            | -        | -             | -             | -              | -       |
| Forage harvesters self-propelled.....                       |              |          |               |               |                |         |
| ..... farms                                                 | 7            | -        | -             | 1             | -              | 3       |
| ..... number                                                | 8            | -        | -             | (D)           | -              | 3       |
| Hay balers .....                                            |              |          |               |               |                |         |
| ..... farms                                                 | 89           | 12       | 25            | 8             | 14             | 28      |
| ..... number                                                | 96           | 17       | 26            | 8             | 15             | 28      |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                                   | Rappahannock | Richmond | Roanoke | Rockbridge | Rockingham | Russell |
|------------------------------------------------------------------------|--------------|----------|---------|------------|------------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                |              |          |         |            |            |         |
| Estimated market value of all machinery and equipment .....farms, 2012 | 397          | 90       | 280     | 833        | 1,902      | 995     |
| .....2007                                                              | 416          | 124      | 345     | 805        | 1,970      | 1,019   |
| .....\$1,000, 2012                                                     | 21,489       | 14,287   | 13,319  | 47,802     | 167,856    | 53,557  |
| .....2007                                                              | 19,372       | 12,959   | 13,967  | 45,632     | 167,307    | 47,260  |
| Average per farm .....dollars, 2012                                    | 54,129       | 158,748  | 47,567  | 57,386     | 88,252     | 53,826  |
| .....2007                                                              | 46,567       | 104,507  | 40,485  | 56,686     | 84,927     | 46,379  |
| <b>Farms by value group:</b>                                           |              |          |         |            |            |         |
| \$1 to \$9,999 .....2012                                               | 89           | 18       | 58      | 165        | 311        | 159     |
| .....2007                                                              | 96           | 22       | 84      | 176        | 347        | 187     |
| \$10,000 to \$19,999 .....2012                                         | 63           | 12       | 46      | 111        | 258        | 158     |
| .....2007                                                              | 76           | 13       | 64      | 135        | 308        | 148     |
| \$20,000 to \$29,999 .....2012                                         | 56           | 14       | 41      | 103        | 222        | 208     |
| .....2007                                                              | 61           | 14       | 43      | 104        | 229        | 172     |
| \$30,000 to \$49,999 .....2012                                         | 61           | 9        | 52      | 121        | 240        | 107     |
| .....2007                                                              | 56           | 23       | 52      | 126        | 266        | 216     |
| \$50,000 to \$69,999 .....2012                                         | 30           | 13       | 32      | 116        | 221        | 156     |
| .....2007                                                              | 59           | 10       | 52      | 78         | 183        | 118     |
| \$70,000 to \$99,999 .....2012                                         | 37           | 2        | 28      | 71         | 132        | 58      |
| .....2007                                                              | 23           | 9        | 23      | 50         | 136        | 54      |
| \$100,000 to \$199,999 .....2012                                       | 46           | 3        | 13      | 85         | 289        | 111     |
| .....2007                                                              | 25           | 8        | 19      | 87         | 243        | 85      |
| \$200,000 to \$499,999 .....2012                                       | 9            | 9        | 9       | 59         | 184        | 34      |
| .....2007                                                              | 18           | 19       | 8       | 43         | 217        | 38      |
| \$500,000 or more .....2012                                            | 6            | 10       | 1       | 2          | 45         | 4       |
| .....2007                                                              | 2            | 6        | -       | 6          | 41         | 1       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                |              |          |         |            |            |         |
| Trucks, including pickups (see text) .....farms, 2012                  | 309          | 65       | 181     | 681        | 1,314      | 777     |
| .....2007                                                              | 333          | 102      | 280     | 705        | 1,464      | 853     |
| .....number, 2012                                                      | 530          | 221      | 300     | 1,292      | 2,674      | 1,332   |
| .....2007                                                              | 527          | 319      | 470     | 1,252      | 2,815      | 1,431   |
| Tractors .....farms, 2012                                              | 350          | 72       | 227     | 719        | 1,662      | 827     |
| .....2007                                                              | 383          | 111      | 276     | 697        | 1,719      | 927     |
| .....number, 2012                                                      | 693          | 217      | 446     | 1,653      | 4,319      | 1,543   |
| .....2007                                                              | 705          | 306      | 567     | 1,500      | 4,248      | 1,614   |
| Less than 40 horsepower (PTO) .....farms, 2012                         | 180          | 34       | 131     | 361        | 783        | 344     |
| .....2007                                                              | 209          | 61       | 150     | 339        | 816        | 437     |
| .....number, 2012                                                      | 239          | 53       | 190     | 501        | 1,063      | 408     |
| .....2007                                                              | 262          | 111      | 208     | 449        | 1,124      | 542     |
| 40 to 99 horsepower (PTO) .....farms, 2012                             | 247          | 61       | 147     | 546        | 1,293      | 648     |
| .....2007                                                              | 260          | 77       | 191     | 543        | 1,320      | 685     |
| .....number, 2012                                                      | 415          | 103      | 233     | 958        | 2,254      | 1,073   |
| .....2007                                                              | 414          | 132      | 334     | 905        | 2,323      | 1,010   |
| 100 horsepower (PTO) or more .....farms, 2012                          | 34           | 32       | 17      | 115        | 506        | 47      |
| .....2007                                                              | 23           | 34       | 21      | 87         | 449        | 53      |
| .....number, 2012                                                      | 39           | 61       | 23      | 194        | 1,002      | 62      |
| .....2007                                                              | 29           | 63       | 25      | 146        | 801        | 62      |
| Grain and bean combines, self-propelled .....farms, 2012               | 3            | 30       | 3       | 14         | 85         | 1       |
| .....2007                                                              | 4            | 43       | 2       | 11         | 94         | -       |
| .....number, 2012                                                      | 3            | 40       | 3       | 17         | 97         | (D)     |
| .....2007                                                              | 5            | 62       | (D)     | 12         | 110        | -       |
| Cotton pickers and strippers, self-propelled .....farms, 2012          | -            | 2        | -       | -          | -          | -       |
| .....2007                                                              | -            | -        | -       | -          | -          | -       |
| .....number, 2012                                                      | -            | (D)      | -       | -          | -          | -       |
| .....2007                                                              | -            | -        | -       | -          | -          | -       |
| Forage harvesters, self-propelled .....farms, 2012                     | 3            | -        | 2       | 15         | 114        | 8       |
| .....2007                                                              | 1            | -        | 4       | 19         | 109        | 3       |
| .....number, 2012                                                      | 4            | -        | (D)     | 17         | 120        | 9       |
| .....2007                                                              | (D)          | -        | 4       | 21         | 113        | 3       |
| Hay balers .....farms, 2012                                            | 119          | 26       | 97      | 377        | 803        | 569     |
| .....2007                                                              | 113          | 38       | 136     | 355        | 807        | 620     |
| .....number, 2012                                                      | 163          | 33       | 119     | 517        | 1,100      | 732     |
| .....2007                                                              | 147          | 47       | 176     | 476        | 1,058      | 747     |
| <b>2012 INVENTORY</b>                                                  |              |          |         |            |            |         |
| Manufactured 2008 to 2012:                                             |              |          |         |            |            |         |
| Trucks, including pickups .....farms                                   | 39           | 10       | 15      | 74         | 132        | 122     |
| .....number                                                            | 41           | 13       | 18      | 95         | 159        | 156     |
| Tractors .....farms                                                    | 99           | 14       | 22      | 148        | 259        | 149     |
| .....number                                                            | 111          | 19       | 29      | 184        | 343        | 169     |
| Less than 40 horsepower (PTO) .....farms                               | 29           | 2        | 9       | 41         | 79         | 47      |
| .....number                                                            | 29           | (D)      | 11      | 41         | 89         | 48      |
| 40 to 99 horsepower (PTO) .....farms                                   | 68           | 4        | 8       | 109        | 153        | 101     |
| .....number                                                            | 77           | (D)      | 11      | 117        | 170        | 112     |
| 100 horsepower (PTO) or more .....farms                                | 5            | 9        | 6       | 24         | 64         | 7       |
| .....number                                                            | 5            | 13       | 7       | 26         | 84         | 9       |
| Grain and bean combines .....farms                                     | -            | 5        | -       | -          | 5          | -       |
| .....number                                                            | -            | 5        | -       | -          | 6          | -       |
| Cotton pickers and strippers .....farms                                | -            | -        | -       | -          | -          | -       |
| .....number                                                            | -            | -        | -       | -          | -          | -       |
| Forage harvesters self-propelled .....farms                            | -            | -        | 1       | 6          | 5          | -       |
| .....number                                                            | -            | -        | (D)     | 7          | 5          | -       |
| Hay balers .....farms                                                  | 18           | 1        | 15      | 38         | 90         | 71      |
| .....number                                                            | 18           | (D)      | 16      | 41         | 95         | 71      |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Scott  | Shenandoah | Smyth  | Southampton | Spotsylvania | Stafford |
|-------------------------------------------------------------|--------|------------|--------|-------------|--------------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |        |            |        |             |              |          |
| Estimated market value of all machinery and equipment ..... |        |            |        |             |              |          |
| ..... farms, 2012                                           | 1,292  | 980        | 792    | 335         | 369          | 215      |
| ..... 2007                                                  | 1,396  | 1,043      | 761    | 342         | 359          | 233      |
| ..... \$1,000, 2012                                         | 62,886 | 72,558     | 51,147 | 61,618      | 31,591       | 12,884   |
| ..... 2007                                                  | 64,664 | 70,345     | 39,766 | 41,507      | 21,908       | 13,383   |
| Average per farm .....                                      |        |            |        |             |              |          |
| ..... dollars, 2012                                         | 48,673 | 74,039     | 64,580 | 183,935     | 85,613       | 59,924   |
| ..... 2007                                                  | 46,321 | 67,444     | 52,255 | 121,365     | 61,026       | 57,439   |
| <b>Farms by value group:</b>                                |        |            |        |             |              |          |
| \$1 to \$9,999 .....                                        |        |            |        |             |              |          |
| ..... 2012                                                  | 152    | 146        | 117    | 42          | 57           | 43       |
| ..... 2007                                                  | 234    | 163        | 179    | 98          | 35           | 33       |
| \$10,000 to \$19,999 .....                                  |        |            |        |             |              |          |
| ..... 2012                                                  | 232    | 157        | 115    | 60          | 37           | 24       |
| ..... 2007                                                  | 241    | 163        | 92     | 49          | 84           | 40       |
| \$20,000 to \$29,999 .....                                  |        |            |        |             |              |          |
| ..... 2012                                                  | 205    | 121        | 120    | 40          | 44           | 38       |
| ..... 2007                                                  | 219    | 149        | 83     | 22          | 52           | 32       |
| \$30,000 to \$49,999 .....                                  |        |            |        |             |              |          |
| ..... 2012                                                  | 231    | 151        | 140    | 45          | 62           | 43       |
| ..... 2007                                                  | 248    | 174        | 141    | 39          | 77           | 37       |
| \$50,000 to \$69,999 .....                                  |        |            |        |             |              |          |
| ..... 2012                                                  | 196    | 109        | 88     | 14          | 64           | 19       |
| ..... 2007                                                  | 199    | 127        | 112    | 26          | 27           | 38       |
| \$70,000 to \$99,999 .....                                  |        |            |        |             |              |          |
| ..... 2012                                                  | 127    | 85         | 66     | 24          | 21           | 10       |
| ..... 2007                                                  | 107    | 76         | 47     | 12          | 22           | 24       |
| \$100,000 to \$199,999 .....                                |        |            |        |             |              |          |
| ..... 2012                                                  | 117    | 123        | 94     | 32          | 51           | 17       |
| ..... 2007                                                  | 111    | 100        | 73     | 31          | 38           | 14       |
| \$200,000 to \$499,999 .....                                |        |            |        |             |              |          |
| ..... 2012                                                  | 32     | 69         | 43     | 39          | 24           | 20       |
| ..... 2007                                                  | 34     | 75         | 30     | 43          | 21           | 14       |
| \$500,000 or more .....                                     |        |            |        |             |              |          |
| ..... 2012                                                  | -      | 19         | 9      | 39          | 9            | 1        |
| ..... 2007                                                  | 3      | 16         | 4      | 22          | 3            | 1        |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |        |            |        |             |              |          |
| Trucks, including pickups (see text) .....                  |        |            |        |             |              |          |
| ..... farms, 2012                                           | 981    | 791        | 608    | 236         | 300          | 172      |
| ..... 2007                                                  | 1,184  | 905        | 623    | 281         | 303          | 196      |
| ..... number, 2012                                          | 1,586  | 1,595      | 1,207  | 731         | 504          | 266      |
| ..... 2007                                                  | 1,846  | 1,775      | 1,083  | 731         | 531          | 297      |
| Tractors .....                                              |        |            |        |             |              |          |
| ..... farms, 2012                                           | 1,146  | 860        | 674    | 250         | 325          | 179      |
| ..... 2007                                                  | 1,258  | 941        | 664    | 268         | 334          | 195      |
| ..... number, 2012                                          | 2,225  | 2,192      | 1,497  | 784         | 751          | 383      |
| ..... 2007                                                  | 2,221  | 2,298      | 1,331  | 782         | 707          | 422      |
| Less than 40 horsepower (PTO) .....                         |        |            |        |             |              |          |
| ..... farms, 2012                                           | 568    | 505        | 266    | 96          | 188          | 101      |
| ..... 2007                                                  | 586    | 474        | 318    | 142         | 169          | 117      |
| ..... number, 2012                                          | 723    | 699        | 378    | 122         | 289          | 150      |
| ..... 2007                                                  | 745    | 682        | 398    | 173         | 222          | 163      |
| 40 to 99 horsepower (PTO) .....                             |        |            |        |             |              |          |
| ..... farms, 2012                                           | 900    | 636        | 561    | 181         | 229          | 115      |
| ..... 2007                                                  | 933    | 725        | 488    | 146         | 247          | 145      |
| ..... number, 2012                                          | 1,440  | 1,210      | 979    | 285         | 379          | 207      |
| ..... 2007                                                  | 1,390  | 1,381      | 845    | 272         | 392          | 228      |
| 100 horsepower (PTO) or more .....                          |        |            |        |             |              |          |
| ..... farms, 2012                                           | 52     | 153        | 99     | 123         | 53           | 16       |
| ..... 2007                                                  | 68     | 147        | 63     | 122         | 59           | 22       |
| ..... number, 2012                                          | 62     | 283        | 140    | 377         | 83           | 26       |
| ..... 2007                                                  | 86     | 235        | 88     | 337         | 93           | 31       |
| Grain and bean combines, self-propelled .....               |        |            |        |             |              |          |
| ..... farms, 2012                                           | 7      | 46         | 3      | 96          | 23           | 12       |
| ..... 2007                                                  | 3      | 54         | 1      | 83          | 37           | 13       |
| ..... number, 2012                                          | 10     | 55         | 3      | 100         | 24           | 12       |
| ..... 2007                                                  | 3      | 65         | (D)    | 95          | 39           | 13       |
| Cotton pickers and strippers, self-propelled .....          |        |            |        |             |              |          |
| ..... farms, 2012                                           | -      | -          | -      | 93          | -            | -        |
| ..... 2007                                                  | -      | -          | -      | 37          | -            | -        |
| ..... number, 2012                                          | -      | -          | -      | 110         | -            | -        |
| ..... 2007                                                  | -      | -          | -      | 42          | -            | -        |
| Forage harvesters, self-propelled .....                     |        |            |        |             |              |          |
| ..... farms, 2012                                           | 19     | 29         | 19     | 2           | 7            | 2        |
| ..... 2007                                                  | 17     | 28         | 10     | 1           | 3            | 3        |
| ..... number, 2012                                          | 24     | 33         | 22     | (D)         | 7            | (D)      |
| ..... 2007                                                  | 17     | 29         | 11     | (D)         | (D)          | 3        |
| Hay balers .....                                            |        |            |        |             |              |          |
| ..... farms, 2012                                           | 726    | 464        | 401    | 36          | 151          | 81       |
| ..... 2007                                                  | 708    | 526        | 363    | 48          | 163          | 83       |
| ..... number, 2012                                          | 987    | 698        | 566    | 43          | 222          | 126      |
| ..... 2007                                                  | 952    | 743        | 469    | 53          | 224          | 112      |
| <b>2012 INVENTORY</b>                                       |        |            |        |             |              |          |
| Manufactured 2008 to 2012:                                  |        |            |        |             |              |          |
| Trucks, including pickups .....                             |        |            |        |             |              |          |
| ..... farms                                                 | 148    | 92         | 105    | 70          | 36           | 13       |
| ..... number                                                | 168    | 108        | 154    | 89          | 38           | 13       |
| Tractors .....                                              |        |            |        |             |              |          |
| ..... farms                                                 | 203    | 119        | 118    | 56          | 59           | 30       |
| ..... number                                                | 231    | 150        | 154    | 88          | 70           | 34       |
| Less than 40 horsepower (PTO) .....                         |        |            |        |             |              |          |
| ..... farms                                                 | 62     | 39         | 26     | 6           | 18           | 11       |
| ..... number                                                | 68     | 42         | 26     | 6           | 19           | 11       |
| 40 to 99 horsepower (PTO) .....                             |        |            |        |             |              |          |
| ..... farms                                                 | 140    | 74         | 81     | 26          | 32           | 15       |
| ..... number                                                | 147    | 86         | 110    | 28          | 37           | 17       |
| 100 horsepower (PTO) or more .....                          |        |            |        |             |              |          |
| ..... farms                                                 | 13     | 20         | 13     | 32          | 13           | 5        |
| ..... number                                                | 16     | 22         | 18     | 54          | 14           | 6        |
| Grain and bean combines .....                               |        |            |        |             |              |          |
| ..... farms                                                 | -      | -          | -      | 14          | 5            | -        |
| ..... number                                                | -      | -          | -      | 14          | 5            | -        |
| Cotton pickers and strippers .....                          |        |            |        |             |              |          |
| ..... farms                                                 | -      | -          | -      | 4           | -            | -        |
| ..... number                                                | -      | -          | -      | 4           | -            | -        |
| Forage harvesters self-propelled.....                       |        |            |        |             |              |          |
| ..... farms                                                 | -      | 1          | -      | -           | -            | -        |
| ..... number                                                | -      | (D)        | -      | -           | -            | -        |
| Hay balers .....                                            |        |            |        |             |              |          |
| ..... farms                                                 | 50     | 58         | 56     | 6           | 15           | 7        |
| ..... number                                                | 55     | 65         | 56     | 6           | 16           | 8        |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                        | Surry   | Sussex  | Tazewell | Warren | Washington | Westmoreland |
|-------------------------------------------------------------|---------|---------|----------|--------|------------|--------------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                     |         |         |          |        |            |              |
| Estimated market value of all machinery and equipment ..... |         |         |          |        |            |              |
| .....farms, 2012                                            | 127     | 123     | 584      | 346    | 1,602      | 152          |
| .....2007                                                   | 121     | 151     | 576      | 387    | 1,791      | 171          |
| .....\$1,000, 2012                                          | 16,056  | 24,599  | 36,997   | 21,052 | 82,283     | 24,568       |
| .....2007                                                   | 12,599  | 23,314  | 32,539   | 19,848 | 81,300     | 33,681       |
| Average per farm .....                                      |         |         |          |        |            |              |
| .....dollars, 2012                                          | 126,425 | 199,993 | 63,351   | 60,844 | 51,363     | 161,629      |
| .....2007                                                   | 104,126 | 154,396 | 56,491   | 51,288 | 45,394     | 196,964      |
| <b>Farms by value group:</b>                                |         |         |          |        |            |              |
| \$1 to \$9,999 .....                                        |         |         |          |        |            |              |
| .....2012                                                   | 20      | 17      | 76       | 52     | 309        | 20           |
| .....2007                                                   | 12      | 23      | 93       | 73     | 442        | 15           |
| \$10,000 to \$19,999 .....                                  |         |         |          |        |            |              |
| .....2012                                                   | 20      | 9       | 85       | 56     | 292        | 25           |
| .....2007                                                   | 16      | 22      | 88       | 79     | 310        | 16           |
| \$20,000 to \$29,999 .....                                  |         |         |          |        |            |              |
| .....2012                                                   | 3       | 9       | 73       | 55     | 246        | 18           |
| .....2007                                                   | 28      | 25      | 82       | 50     | 231        | 18           |
| \$30,000 to \$49,999 .....                                  |         |         |          |        |            |              |
| .....2012                                                   | 20      | 10      | 107      | 54     | 275        | 21           |
| .....2007                                                   | 13      | 17      | 96       | 56     | 261        | 21           |
| \$50,000 to \$69,999 .....                                  |         |         |          |        |            |              |
| .....2012                                                   | 23      | 15      | 80       | 35     | 160        | 14           |
| .....2007                                                   | 9       | 15      | 74       | 46     | 202        | 23           |
| \$70,000 to \$99,999 .....                                  |         |         |          |        |            |              |
| .....2012                                                   | 12      | 13      | 52       | 44     | 87         | 10           |
| .....2007                                                   | 4       | 3       | 44       | 26     | 147        | 7            |
| \$100,000 to \$199,999 .....                                |         |         |          |        |            |              |
| .....2012                                                   | 7       | 16      | 77       | 25     | 173        | 12           |
| .....2007                                                   | 24      | 16      | 75       | 40     | 131        | 19           |
| \$200,000 to \$499,999 .....                                |         |         |          |        |            |              |
| .....2012                                                   | 15      | 18      | 29       | 20     | 58         | 14           |
| .....2007                                                   | 11      | 20      | 22       | 16     | 64         | 29           |
| \$500,000 or more .....                                     |         |         |          |        |            |              |
| .....2012                                                   | 7       | 16      | 5        | 5      | 2          | 18           |
| .....2007                                                   | 4       | 10      | 2        | 1      | 3          | 23           |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                     |         |         |          |        |            |              |
| Trucks, including pickups (see text) .....                  |         |         |          |        |            |              |
| .....farms, 2012                                            | 112     | 104     | 453      | 261    | 1,198      | 112          |
| .....2007                                                   | 108     | 122     | 465      | 307    | 1,406      | 149          |
| .....number, 2012                                           | 332     | 331     | 802      | 443    | 1,976      | 484          |
| .....2007                                                   | 324     | 351     | 768      | 494    | 2,278      | 640          |
| Tractors .....                                              |         |         |          |        |            |              |
| .....farms, 2012                                            | 114     | 107     | 486      | 290    | 1,354      | 120          |
| .....2007                                                   | 108     | 139     | 466      | 354    | 1,594      | 165          |
| .....number, 2012                                           | 378     | 361     | 985      | 609    | 2,719      | 439          |
| .....2007                                                   | 365     | 410     | 972      | 698    | 3,035      | 513          |
| Less than 40 horsepower (PTO) .....                         |         |         |          |        |            |              |
| .....farms, 2012                                            | 66      | 52      | 202      | 167    | 637        | 63           |
| .....2007                                                   | 55      | 64      | 221      | 218    | 837        | 72           |
| .....number, 2012                                           | 89      | 75      | 260      | 239    | 826        | 103          |
| .....2007                                                   | 86      | 86      | 285      | 312    | 1,081      | 108          |
| 40 to 99 horsepower (PTO) .....                             |         |         |          |        |            |              |
| .....farms, 2012                                            | 86      | 80      | 366      | 182    | 1,006      | 93           |
| .....2007                                                   | 88      | 114     | 331      | 211    | 1,115      | 112          |
| .....number, 2012                                           | 159     | 133     | 663      | 332    | 1,686      | 207          |
| .....2007                                                   | 165     | 193     | 618      | 354    | 1,773      | 222          |
| 100 horsepower (PTO) or more .....                          |         |         |          |        |            |              |
| .....farms, 2012                                            | 49      | 57      | 44       | 29     | 144        | 56           |
| .....2007                                                   | 52      | 44      | 43       | 25     | 138        | 82           |
| .....number, 2012                                           | 130     | 153     | 62       | 38     | 207        | 129          |
| .....2007                                                   | 114     | 131     | 69       | 32     | 181        | 183          |
| Grain and bean combines, self-propelled .....               |         |         |          |        |            |              |
| .....farms, 2012                                            | 40      | 48      | 4        | 6      | 12         | 46           |
| .....2007                                                   | 31      | 48      | 4        | 3      | 11         | 81           |
| .....number, 2012                                           | 57      | 56      | 4        | 7      | 13         | 57           |
| .....2007                                                   | 42      | 60      | 6        | 3      | 13         | 122          |
| Cotton pickers and strippers, self-propelled .....          |         |         |          |        |            |              |
| .....farms, 2012                                            | 5       | 13      | -        | -      | -          | -            |
| .....2007                                                   | 4       | 7       | -        | -      | -          | -            |
| .....number, 2012                                           | 6       | 20      | -        | -      | -          | -            |
| .....2007                                                   | 5       | 10      | -        | -      | -          | -            |
| Forage harvesters, self-propelled .....                     |         |         |          |        |            |              |
| .....farms, 2012                                            | 1       | 4       | 17       | 3      | 22         | 1            |
| .....2007                                                   | -       | 4       | 8        | 3      | 14         | 4            |
| .....number, 2012                                           | (D)     | (D)     | 25       | (D)    | 26         | (D)          |
| .....2007                                                   | -       | 4       | 8        | 4      | 19         | 4            |
| Hay balers .....                                            |         |         |          |        |            |              |
| .....farms, 2012                                            | 35      | 20      | 300      | 127    | 801        | 33           |
| .....2007                                                   | 25      | 38      | 295      | 125    | 898        | 35           |
| .....number, 2012                                           | 47      | 23      | 418      | 178    | 993        | 45           |
| .....2007                                                   | 27      | 45      | 374      | 174    | 1,159      | 46           |
| <b>2012 INVENTORY</b>                                       |         |         |          |        |            |              |
| Manufactured 2008 to 2012:                                  |         |         |          |        |            |              |
| Trucks, including pickups .....                             |         |         |          |        |            |              |
| .....farms                                                  | 21      | 32      | 71       | 21     | 179        | 29           |
| .....number                                                 | 22      | 34      | 76       | 23     | 211        | 32           |
| Tractors .....                                              |         |         |          |        |            |              |
| .....farms                                                  | 20      | 27      | 116      | 72     | 236        | 32           |
| .....number                                                 | 23      | 34      | 142      | 84     | 284        | 53           |
| Less than 40 horsepower (PTO) .....                         |         |         |          |        |            |              |
| .....farms                                                  | 5       | 2       | 34       | 28     | 66         | 4            |
| .....number                                                 | 5       | (D)     | 36       | 28     | 72         | 10           |
| 40 to 99 horsepower (PTO) .....                             |         |         |          |        |            |              |
| .....farms                                                  | 12      | 14      | 75       | 45     | 160        | 19           |
| .....number                                                 | 13      | (D)     | 88       | 49     | 177        | 25           |
| 100 horsepower (PTO) or more .....                          |         |         |          |        |            |              |
| .....farms                                                  | 5       | 15      | 18       | 4      | 29         | 13           |
| .....number                                                 | 5       | 17      | 18       | 7      | 35         | 18           |
| Grain and bean combines .....                               |         |         |          |        |            |              |
| .....farms                                                  | 4       | 6       | -        | -      | 1          | 9            |
| .....number                                                 | 4       | 7       | -        | -      | (D)        | 9            |
| Cotton pickers and strippers .....                          |         |         |          |        |            |              |
| .....farms                                                  | -       | 3       | -        | -      | -          | -            |
| .....number                                                 | -       | (D)     | -        | -      | -          | -            |
| Forage harvesters self-propelled .....                      |         |         |          |        |            |              |
| .....farms                                                  | -       | 2       | -        | 1      | 1          | -            |
| .....number                                                 | -       | (D)     | -        | (D)    | (D)        | -            |
| Hay balers .....                                            |         |         |          |        |            |              |
| .....farms                                                  | 1       | 4       | 48       | 25     | 76         | 8            |
| .....number                                                 | (D)     | 4       | 52       | 28     | 77         | 10           |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                                                    | Wise   | Wythe  | York   | Chesapeake City | Suffolk | Virginia Beach City |
|-------------------------------------------------------------------------|--------|--------|--------|-----------------|---------|---------------------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                 |        |        |        |                 |         |                     |
| Estimated market value of all machinery and equipment ..... farms, 2012 | 165    | 952    | 47     | 253             | 308     | 184                 |
| ..... 2007                                                              | 178    | 946    | 45     | 291             | 311     | 174                 |
| ..... \$1,000, 2012                                                     | 6,943  | 66,151 | 3,642  | 24,890          | 48,017  | 17,429              |
| ..... 2007                                                              | 7,103  | 62,587 | 1,991  | 30,288          | 36,663  | 16,283              |
| Average per farm .....dollars, 2012                                     | 42,078 | 69,486 | 77,482 | 98,379          | 155,900 | 94,724              |
| ..... 2007                                                              | 39,902 | 66,160 | 44,240 | 104,082         | 117,887 | 93,578              |
| <b>Farms by value group:</b>                                            |        |        |        |                 |         |                     |
| \$1 to \$9,999 ..... 2012                                               | 38     | 155    | 13     | 44              | 47      | 38                  |
| ..... 2007                                                              | 42     | 139    | 10     | 68              | 33      | 30                  |
| \$10,000 to \$19,999 ..... 2012                                         | 30     | 138    | 5      | 39              | 54      | 35                  |
| ..... 2007                                                              | 26     | 121    | 8      | 37              | 40      | 31                  |
| \$20,000 to \$29,999 ..... 2012                                         | 27     | 120    | 5      | 30              | 32      | 19                  |
| ..... 2007                                                              | 34     | 101    | 3      | 24              | 65      | 28                  |
| \$30,000 to \$49,999 ..... 2012                                         | 31     | 132    | 12     | 59              | 36      | 24                  |
| ..... 2007                                                              | 29     | 171    | 14     | 37              | 41      | 19                  |
| \$50,000 to \$69,999 ..... 2012                                         | 10     | 114    | 5      | 16              | 45      | 27                  |
| ..... 2007                                                              | 20     | 115    | 4      | 32              | 32      | 16                  |
| \$70,000 to \$99,999 ..... 2012                                         | 9      | 84     | -      | 13              | 17      | 7                   |
| ..... 2007                                                              | 6      | 125    | 3      | 17              | 26      | 16                  |
| \$100,000 to \$199,999 ..... 2012                                       | 15     | 119    | -      | 25              | 38      | 20                  |
| ..... 2007                                                              | 19     | 120    | -      | 32              | 31      | 13                  |
| \$200,000 to \$499,999 ..... 2012                                       | 5      | 78     | 7      | 16              | 17      | 7                   |
| ..... 2007                                                              | 2      | 44     | 3      | 37              | 23      | 17                  |
| \$500,000 or more ..... 2012                                            | -      | 12     | -      | 11              | 22      | 7                   |
| ..... 2007                                                              | -      | 10     | -      | 7               | 20      | 4                   |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                 |        |        |        |                 |         |                     |
| Trucks, including pickups (see text) ..... farms, 2012                  | 124    | 767    | 29     | 189             | 230     | 128                 |
| ..... 2007                                                              | 157    | 852    | 33     | 230             | 246     | 126                 |
| ..... number, 2012                                                      | 177    | 1,551  | (D)    | 435             | 647     | 339                 |
| ..... 2007                                                              | 228    | 1,658  | (D)    | 542             | 645     | 294                 |
| Tractors ..... farms, 2012                                              | 128    | 852    | 30     | 212             | 256     | 136                 |
| ..... 2007                                                              | 165    | 853    | 31     | 237             | 277     | 163                 |
| ..... number, 2012                                                      | 256    | 2,050  | (D)    | 505             | 697     | 339                 |
| ..... 2007                                                              | 279    | 1,992  | (D)    | 567             | 773     | 374                 |
| Less than 40 horsepower (PTO) ..... farms, 2012                         | 62     | 403    | 21     | 128             | 140     | 77                  |
| ..... 2007                                                              | 91     | 412    | 24     | 156             | 131     | 86                  |
| ..... number, 2012                                                      | 75     | 549    | 34     | 163             | 250     | 118                 |
| ..... 2007                                                              | (D)    | 544    | (D)    | 204             | 259     | 114                 |
| 40 to 99 horsepower (PTO) ..... farms, 2012                             | 106    | 678    | 18     | 125             | 160     | 79                  |
| ..... 2007                                                              | 118    | 677    | 11     | 122             | 169     | 95                  |
| ..... number, 2012                                                      | 181    | 1,283  | 23     | 208             | 247     | 116                 |
| ..... 2007                                                              | 173    | 1,262  | 13     | 198             | 303     | 152                 |
| 100 horsepower (PTO) or more ..... farms, 2012                          | -      | 150    | 7      | 66              | 72      | 38                  |
| ..... 2007                                                              | 1      | 131    | -      | 62              | 97      | 46                  |
| ..... number, 2012                                                      | -      | 218    | (D)    | 134             | 200     | 105                 |
| ..... 2007                                                              | (D)    | 186    | -      | 165             | 211     | 108                 |
| Grain and bean combines, self-propelled ..... farms, 2012               | 2      | 14     | -      | 42              | 64      | 28                  |
| ..... 2007                                                              | 2      | 15     | 1      | 46              | 74      | 31                  |
| ..... number, 2012                                                      | (D)    | 14     | -      | 53              | 71      | 39                  |
| ..... 2007                                                              | (D)    | 15     | (D)    | 64              | 82      | 37                  |
| Cotton pickers and strippers, self-propelled ..... farms, 2012          | -      | -      | -      | -               | 43      | 2                   |
| ..... 2007                                                              | -      | -      | -      | 1               | 18      | 1                   |
| ..... number, 2012                                                      | -      | -      | -      | -               | 56      | (D)                 |
| ..... 2007                                                              | -      | -      | -      | (D)             | 25      | (D)                 |
| Forage harvesters, self-propelled ..... farms, 2012                     | -      | 51     | 1      | 2               | 6       | -                   |
| ..... 2007                                                              | 1      | 31     | -      | 5               | 1       | -                   |
| ..... number, 2012                                                      | -      | 54     | (D)    | (D)             | 6       | -                   |
| ..... 2007                                                              | (D)    | 34     | -      | 5               | (D)     | -                   |
| Hay balers ..... farms, 2012                                            | 81     | 526    | 1      | 32              | 40      | 15                  |
| ..... 2007                                                              | 87     | 506    | 4      | 49              | 33      | 17                  |
| ..... number, 2012                                                      | 122    | 728    | (D)    | 47              | 44      | 18                  |
| ..... 2007                                                              | 115    | 710    | 4      | 65              | 35      | 21                  |
| <b>2012 INVENTORY</b>                                                   |        |        |        |                 |         |                     |
| Manufactured 2008 to 2012:                                              |        |        |        |                 |         |                     |
| Trucks, including pickups ..... farms                                   | 19     | 131    | 3      | 34              | 48      | 22                  |
| ..... number                                                            | 20     | 167    | (D)    | 43              | 62      | 24                  |
| Tractors ..... farms                                                    | 25     | 133    | 7      | 32              | 61      | 25                  |
| ..... number                                                            | 31     | 169    | 7      | 36              | 72      | 36                  |
| Less than 40 horsepower (PTO) ..... farms                               | 11     | 19     | 3      | 13              | 14      | 12                  |
| ..... number                                                            | 11     | 19     | 3      | 13              | 19      | 13                  |
| 40 to 99 horsepower (PTO) ..... farms                                   | 18     | 96     | 4      | 11              | 37      | 8                   |
| ..... number                                                            | 20     | 114    | 4      | 11              | 37      | 8                   |
| 100 horsepower (PTO) or more ..... farms                                | -      | 32     | -      | 10              | 11      | 10                  |
| ..... number                                                            | -      | 36     | -      | 12              | 16      | 15                  |
| Grain and bean combines ..... farms                                     | -      | -      | -      | 4               | 7       | 2                   |
| ..... number                                                            | -      | -      | -      | 4               | 7       | (D)                 |
| Cotton pickers and strippers ..... farms                                | -      | -      | -      | -               | 4       | -                   |
| ..... number                                                            | -      | -      | -      | -               | 5       | -                   |
| Forage harvesters self-propelled..... farms                             | -      | 10     | -      | -               | -       | -                   |
| ..... number                                                            | -      | 10     | -      | -               | -       | -                   |
| Hay balers ..... farms                                                  | 11     | 54     | 1      | 8               | 5       | -                   |
| ..... number                                                            | 13     | 58     | (D)    | 10              | 5       | -                   |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                       | Virginia   | Accomack   | Albemarle | Alleghany | Amelia       |           |     |
|--------------------------------------------|------------|------------|-----------|-----------|--------------|-----------|-----|
| <b>2012 INVENTORY - Con.</b>               |            |            |           |           |              |           |     |
| Manufactured prior to 2008:                |            |            |           |           |              |           |     |
| Trucks, including pickups (see text) ..... | farms      | 33,420     | 163       | 632       | 138          | 287       |     |
|                                            | number     | 64,164     | 557       | 963       | 244          | 570       |     |
| Tractors .....                             | farms      | 36,824     | 167       | 733       | 157          | 326       |     |
|                                            | number     | 82,827     | 454       | 1,391     | 304          | 773       |     |
| Less than 40 horsepower (PTO) .....        | farms      | 18,975     | 97        | 343       | 87           | 165       |     |
|                                            | number     | 26,284     | 138       | 438       | 115          | 222       |     |
| 40 to 99 horsepower (PTO) .....            | farms      | 27,208     | 112       | 515       | 118          | 265       |     |
|                                            | number     | 47,151     | 197       | 865       | 184          | 477       |     |
| 100 horsepower (PTO) or more .....         | farms      | 5,548      | 50        | 73        | 3            | 46        |     |
|                                            | number     | 9,392      | 119       | 88        | 5            | 74        |     |
| Grain and bean combines .....              | farms      | 2,251      | 45        | 8         | 4            | 34        |     |
|                                            | number     | 2,604      | 60        | (D)       | 4            | (D)       |     |
| Cotton pickers and strippers .....         | farms      | 214        | -         | -         | -            | -         |     |
|                                            | number     | 273        | -         | -         | -            | -         |     |
| Forage harvesters, self-propelled .....    | farms      | 997        | 1         | 12        | 4            | 11        |     |
|                                            | number     | 1,142      | (D)       | 15        | 4            | 13        |     |
| Hay balers .....                           | farms      | 18,211     | 20        | 239       | 122          | 154       |     |
|                                            | number     | 24,335     | (D)       | 325       | 169          | 219       |     |
| Item                                       | Amherst    | Appomattox | Arlington | Augusta   | Bath         |           |     |
| <b>2012 INVENTORY - Con.</b>               |            |            |           |           |              |           |     |
| Manufactured prior to 2008:                |            |            |           |           |              |           |     |
| Trucks, including pickups (see text) ..... | farms      | 306        | 330       | 2         | 1,320        | 96        |     |
|                                            | number     | 567        | 709       | (D)       | 2,562        | 157       |     |
| Tractors .....                             | farms      | 343        | 353       | 1         | 1,364        | 98        |     |
|                                            | number     | 722        | 925       | (D)       | 3,280        | 205       |     |
| Less than 40 horsepower (PTO) .....        | farms      | 187        | 198       | 1         | 657          | 59        |     |
|                                            | number     | 259        | 285       | (D)       | 915          | 72        |     |
| 40 to 99 horsepower (PTO) .....            | farms      | 260        | 278       | -         | 1,041        | 62        |     |
|                                            | number     | 439        | 555       | -         | 1,844        | 113       |     |
| 100 horsepower (PTO) or more .....         | farms      | 22         | 64        | -         | 314          | 10        |     |
|                                            | number     | 24         | 85        | -         | 521          | 20        |     |
| Grain and bean combines .....              | farms      | 1          | 40        | -         | 79           | 1         |     |
|                                            | number     | (D)        | 49        | -         | 80           | (D)       |     |
| Cotton pickers and strippers .....         | farms      | -          | -         | -         | -            | -         |     |
|                                            | number     | -          | -         | -         | -            | -         |     |
| Forage harvesters, self-propelled .....    | farms      | 7          | 10        | -         | 48           | -         |     |
|                                            | number     | 9          | (D)       | -         | (D)          | -         |     |
| Hay balers .....                           | farms      | 176        | 192       | -         | 687          | 42        |     |
|                                            | number     | 239        | 260       | -         | 956          | 56        |     |
| Item                                       | Bedford    | Bland      | Botetourt | Brunswick | Buchanan     |           |     |
| <b>2012 INVENTORY - Con.</b>               |            |            |           |           |              |           |     |
| Manufactured prior to 2008:                |            |            |           |           |              |           |     |
| Trucks, including pickups (see text) ..... | farms      | 1,025      | 268       | 444       | 228          | 78        |     |
|                                            | number     | 1,868      | 493       | 764       | 468          | 103       |     |
| Tractors .....                             | farms      | 1,122      | 313       | 494       | 229          | 76        |     |
|                                            | number     | 2,372      | 667       | 1,100     | 645          | 102       |     |
| Less than 40 horsepower (PTO) .....        | farms      | 550        | 144       | 213       | 133          | 39        |     |
|                                            | number     | 697        | 176       | 302       | 237          | 41        |     |
| 40 to 99 horsepower (PTO) .....            | farms      | 860        | 255       | 405       | 184          | 48        |     |
|                                            | number     | 1,536      | 473       | 712       | 327          | 61        |     |
| 100 horsepower (PTO) or more .....         | farms      | 100        | 13        | 55        | 53           | -         |     |
|                                            | number     | 139        | 18        | 86        | 81           | -         |     |
| Grain and bean combines .....              | farms      | 26         | 2         | 18        | 43           | -         |     |
|                                            | number     | (D)        | (D)       | 19        | 51           | -         |     |
| Cotton pickers and strippers .....         | farms      | -          | -         | -         | 2            | -         |     |
|                                            | number     | -          | -         | -         | (D)          | -         |     |
| Forage harvesters, self-propelled .....    | farms      | 41         | 13        | 21        | 18           | -         |     |
|                                            | number     | 48         | 13        | (D)       | 21           | -         |     |
| Hay balers .....                           | farms      | 650        | 234       | 312       | 103          | 40        |     |
|                                            | number     | 899        | 324       | 447       | 122          | 53        |     |
| Item                                       | Buckingham | Campbell   | Caroline  | Carroll   | Charles City | Charlotte |     |
| <b>2012 INVENTORY - Con.</b>               |            |            |           |           |              |           |     |
| Manufactured prior to 2008:                |            |            |           |           |              |           |     |
| Trucks, including pickups (see text) ..... | farms      | 292        | 588       | 147       | 737          | 59        | 364 |
|                                            | number     | 514        | 1,121     | 340       | 1,467        | 128       | 756 |
| Tractors .....                             | farms      | 314        | 641       | 184       | 821          | 60        | 401 |
|                                            | number     | 726        | 1,569     | 392       | 1,785        | 136       | 979 |
| Less than 40 horsepower (PTO) .....        | farms      | 148        | 355       | 115       | 357          | 33        | 226 |
|                                            | number     | 204        | 501       | 157       | 452          | 37        | 338 |
| 40 to 99 horsepower (PTO) .....            | farms      | 255        | 495       | 104       | 663          | 35        | 297 |
|                                            | number     | 467        | 945       | 165       | 1,249        | 60        | 534 |
| 100 horsepower (PTO) or more .....         | farms      | 38         | 90        | 34        | 54           | 15        | 78  |
|                                            | number     | 55         | 123       | 70        | 84           | 39        | 107 |
| Grain and bean combines .....              | farms      | 17         | 58        | 25        | 2            | 9         | 52  |
|                                            | number     | 20         | (D)       | 30        | (D)          | 13        | 59  |
| Cotton pickers and strippers .....         | farms      | -          | -         | -         | -            | 3         | -   |
|                                            | number     | -          | -         | -         | -            | (D)       | -   |
| Forage harvesters, self-propelled .....    | farms      | 3          | 26        | 7         | 24           | 1         | 8   |
|                                            | number     | 3          | 28        | 7         | 36           | (D)       | 9   |
| Hay balers .....                           | farms      | 185        | 350       | 68        | 506          | 18        | 219 |
|                                            | number     | 233        | 457       | 94        | 658          | 25        | 273 |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                             | Chesterfield | Clarke      | Craig   | Culpeper   | Cumberland | Dickenson |
|--------------------------------------------------|--------------|-------------|---------|------------|------------|-----------|
| <b>2012 INVENTORY - Con.</b>                     |              |             |         |            |            |           |
| Manufactured prior to 2008:                      |              |             |         |            |            |           |
| Trucks, including pickups (see text) ..... farms | 130          | 344         | 165     | 484        | 206        | 100       |
| ..... number                                     | 229          | 598         | 343     | 823        | 364        | 166       |
| Tractors ..... farms                             | 151          | 397         | 175     | 549        | 209        | 104       |
| ..... number                                     | 301          | 781         | 411     | 1,207      | 489        | 178       |
| Less than 40 horsepower (PTO) ..... farms        | 94           | 191         | 84      | 278        | 108        | 44        |
| ..... number                                     | 115          | 242         | 109     | 381        | 156        | (D)       |
| 40 to 99 horsepower (PTO) ..... farms            | 104          | 281         | 147     | 397        | 160        | 79        |
| ..... number                                     | 154          | 471         | 294     | 671        | 305        | 124       |
| 100 horsepower (PTO) or more ..... farms         | 23           | 50          | 6       | 100        | 15         | 2         |
| ..... number                                     | 32           | 68          | 8       | 155        | 28         | (D)       |
| Grain and bean combines ..... farms              | 17           | 14          | 3       | 22         | 16         | -         |
| ..... number                                     | 18           | 14          | 5       | 29         | 17         | -         |
| Cotton pickers and strippers ..... farms         | -            | -           | -       | -          | -          | -         |
| ..... number                                     | -            | -           | -       | -          | -          | -         |
| Forage harvesters, self-propelled ..... farms    | 1            | 11          | 1       | 9          | 4          | -         |
| ..... number                                     | (D)          | (D)         | (D)     | 9          | (D)        | -         |
| Hay balers ..... farms                           | 62           | 145         | 118     | 258        | 117        | 70        |
| ..... number                                     | 82           | 213         | 178     | 347        | 149        | 98        |
| Item                                             | Dinwiddie    | Essex       | Fairfax | Fauquier   | Floyd      | Fluvanna  |
| <b>2012 INVENTORY - Con.</b>                     |              |             |         |            |            |           |
| Manufactured prior to 2008:                      |              |             |         |            |            |           |
| Trucks, including pickups (see text) ..... farms | 260          | 69          | 67      | 901        | 687        | 224       |
| ..... number                                     | 529          | 215         | 122     | 1,543      | 1,340      | 351       |
| Tractors ..... farms                             | 306          | 74          | 72      | 1,015      | 718        | 241       |
| ..... number                                     | 784          | 187         | 117     | 2,166      | 1,593      | 460       |
| Less than 40 horsepower (PTO) ..... farms        | 184          | 29          | 56      | 538        | 335        | 121       |
| ..... number                                     | 283          | 42          | (D)     | 729        | 449        | (D)       |
| 40 to 99 horsepower (PTO) ..... farms            | 211          | 61          | 26      | 706        | 577        | 190       |
| ..... number                                     | 388          | 86          | 32      | 1,137      | 1,018      | 302       |
| 100 horsepower (PTO) or more ..... farms         | 58           | 26          | 7       | 187        | 82         | 10        |
| ..... number                                     | 113          | 59          | (D)     | 300        | 126        | (D)       |
| Grain and bean combines ..... farms              | 57           | 27          | -       | 42         | 1          | 13        |
| ..... number                                     | 64           | 31          | -       | (D)        | (D)        | 15        |
| Cotton pickers and strippers ..... farms         | 4            | -           | -       | -          | -          | -         |
| ..... number                                     | 6            | -           | -       | -          | -          | -         |
| Forage harvesters, self-propelled ..... farms    | 9            | 1           | -       | 36         | 18         | 1         |
| ..... number                                     | (D)          | (D)         | -       | 45         | (D)        | (D)       |
| Hay balers ..... farms                           | 116          | 14          | 13      | 309        | 458        | 123       |
| ..... number                                     | 158          | 22          | 17      | 423        | 610        | 166       |
| Item                                             | Franklin     | Frederick   | Giles   | Gloucester | Goochland  | Grayson   |
| <b>2012 INVENTORY - Con.</b>                     |              |             |         |            |            |           |
| Manufactured prior to 2008:                      |              |             |         |            |            |           |
| Trucks, including pickups (see text) ..... farms | 812          | 488         | 284     | 102        | 220        | 596       |
| ..... number                                     | 1,671        | 915         | 515     | 233        | 394        | 1,095     |
| Tractors ..... farms                             | 886          | 544         | 299     | 98         | 242        | 594       |
| ..... number                                     | 2,073        | 1,348       | 578     | 242        | 494        | 1,144     |
| Less than 40 horsepower (PTO) ..... farms        | 437          | 310         | 156     | 62         | 145        | 270       |
| ..... number                                     | 629          | 444         | 217     | 110        | 190        | 337       |
| 40 to 99 horsepower (PTO) ..... farms            | 710          | 393         | 228     | 55         | 155        | 450       |
| ..... number                                     | 1,254        | 778         | 338     | 89         | 249        | 753       |
| 100 horsepower (PTO) or more ..... farms         | 104          | 88          | 13      | 21         | 38         | 46        |
| ..... number                                     | 190          | 126         | 23      | 43         | 55         | 54        |
| Grain and bean combines ..... farms              | 36           | 19          | 1       | 22         | 9          | 1         |
| ..... number                                     | (D)          | 20          | (D)     | (D)        | (D)        | (D)       |
| Cotton pickers and strippers ..... farms         | -            | -           | -       | -          | -          | -         |
| ..... number                                     | -            | -           | -       | -          | -          | -         |
| Forage harvesters, self-propelled ..... farms    | 32           | 12          | -       | 5          | 3          | 10        |
| ..... number                                     | 34           | (D)         | -       | 5          | (D)        | 10        |
| Hay balers ..... farms                           | 532          | 250         | 175     | 47         | 98         | 354       |
| ..... number                                     | 696          | 329         | 237     | 53         | 127        | 446       |
| Item                                             | Greene       | Greensville | Halifax | Hanover    | Henrico    | Henry     |
| <b>2012 INVENTORY - Con.</b>                     |              |             |         |            |            |           |
| Manufactured prior to 2008:                      |              |             |         |            |            |           |
| Trucks, including pickups (see text) ..... farms | 137          | 97          | 683     | 456        | 82         | 227       |
| ..... number                                     | 248          | 243         | 1,471   | 971        | 148        | 412       |
| Tractors ..... farms                             | 174          | 118         | 775     | 482        | 86         | 233       |
| ..... number                                     | 348          | 280         | 1,985   | 1,083      | 185        | 463       |
| Less than 40 horsepower (PTO) ..... farms        | 100          | 52          | 498     | 271        | 51         | 153       |
| ..... number                                     | 129          | 61          | 790     | 391        | 71         | 198       |
| 40 to 99 horsepower (PTO) ..... farms            | 116          | 78          | 577     | 331        | 57         | 160       |
| ..... number                                     | 181          | 115         | 1,043   | 543        | (D)        | 251       |
| 100 horsepower (PTO) or more ..... farms         | 26           | 49          | 111     | 84         | 9          | 13        |
| ..... number                                     | 38           | 104         | 152     | 149        | (D)        | 14        |
| Grain and bean combines ..... farms              | 4            | 38          | 77      | 45         | 15         | 7         |
| ..... number                                     | 4            | 45          | 82      | 52         | (D)        | 10        |
| Cotton pickers and strippers ..... farms         | -            | 18          | -       | -          | -          | -         |
| ..... number                                     | -            | (D)         | -       | -          | -          | -         |
| Forage harvesters, self-propelled ..... farms    | 5            | -           | 12      | 14         | 2          | 4         |
| ..... number                                     | 5            | -           | 17      | 16         | (D)        | (D)       |
| Hay balers ..... farms                           | 61           | 17          | 348     | 164        | 35         | 119       |
| ..... number                                     | 72           | 17          | 453     | 212        | 44         | 157       |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                       | Highland    | Isle of Wight  | James City | King and Queen | King George | King William |
|--------------------------------------------|-------------|----------------|------------|----------------|-------------|--------------|
| <b>2012 INVENTORY - Con.</b>               |             |                |            |                |             |              |
| Manufactured prior to 2008:                |             |                |            |                |             |              |
| Trucks, including pickups (see text) ..... | 208         | 145            | 57         | 79             | 106         | 90           |
| ..... farms                                | 453         | 373            | 75         | 219            | 191         | 194          |
| ..... number                               | 210         | 147            | 66         | 93             | 119         | 112          |
| Tractors .....                             | 493         | 406            | 137        | 227            | 264         | 296          |
| ..... farms                                | 100         | 73             | 43         | 49             | 75          | 63           |
| Less than 40 horsepower (PTO) .....        | (D)         | 89             | 60         | 63             | 103         | 100          |
| ..... farms                                | 180         | 93             | 42         | 60             | 79          | 68           |
| ..... number                               | 312         | 155            | 69         | 81             | 130         | 113          |
| 40 to 99 horsepower (PTO) .....            | 17          | 54             | 6          | 37             | 19          | 39           |
| ..... farms                                | (D)         | 162            | 8          | 83             | 31          | 83           |
| ..... number                               | -           | 44             | 2          | 22             | 16          | 26           |
| Grain and bean combines .....              | -           | 49             | (D)        | 26             | (D)         | (D)          |
| ..... farms                                | -           | 29             | -          | -              | -           | 2            |
| ..... number                               | -           | 39             | -          | -              | -           | (D)          |
| Cotton pickers and strippers .....         | 7           | 5              | -          | 1              | 4           | 15           |
| ..... farms                                | 7           | 5              | -          | (D)            | 8           | 22           |
| ..... number                               | 133         | 27             | 20         | 17             | 59          | 35           |
| Hay balers .....                           | 185         | 36             | 26         | (D)            | 80          | 53           |
| ..... farms                                |             |                |            |                |             |              |
| ..... number                               |             |                |            |                |             |              |
| Item                                       | Lancaster   | Lee            | Loudoun    | Louisa         | Lunenburg   | Madison      |
| <b>2012 INVENTORY - Con.</b>               |             |                |            |                |             |              |
| Manufactured prior to 2008:                |             |                |            |                |             |              |
| Trucks, including pickups (see text) ..... | 44          | 693            | 864        | 343            | 269         | 382          |
| ..... farms                                | 108         | 1,059          | 1,346      | 566            | 610         | 673          |
| ..... number                               | 53          | 787            | 1,060      | 395            | 307         | 433          |
| Tractors .....                             | 97          | 1,557          | 1,963      | 876            | 739         | 955          |
| ..... farms                                | 24          | 405            | 660        | 223            | 170         | 207          |
| Less than 40 horsepower (PTO) .....        | 25          | 569            | 880        | 300            | 271         | 265          |
| ..... farms                                | 33          | 604            | 597        | 281            | 244         | 325          |
| ..... number                               | (D)         | 953            | 916        | 509            | 425         | 574          |
| 40 to 99 horsepower (PTO) .....            | 11          | 32             | 120        | 53             | 33          | 66           |
| ..... farms                                | (D)         | 35             | 167        | 67             | 43          | 116          |
| ..... number                               | 9           | 18             | 19         | 34             | 24          | 27           |
| Grain and bean combines .....              | 9           | 18             | 21         | 40             | 34          | (D)          |
| ..... farms                                | -           | -              | -          | -              | 3           | -            |
| ..... number                               | -           | -              | -          | -              | 3           | -            |
| Cotton pickers and strippers .....         | -           | 6              | 10         | 17             | 9           | 16           |
| ..... farms                                | -           | (D)            | 11         | 21             | (D)         | (D)          |
| ..... number                               | 7           | 501            | 245        | 191            | 144         | 168          |
| Hay balers .....                           | (D)         | 625            | 331        | 265            | 177         | 235          |
| ..... farms                                |             |                |            |                |             |              |
| ..... number                               |             |                |            |                |             |              |
| Item                                       | Mathews     | Mecklenburg    | Middlesex  | Montgomery     | Nelson      | New Kent     |
| <b>2012 INVENTORY - Con.</b>               |             |                |            |                |             |              |
| Manufactured prior to 2008:                |             |                |            |                |             |              |
| Trucks, including pickups (see text) ..... | 38          | 385            | 52         | 455            | 335         | 87           |
| ..... farms                                | 82          | 901            | 169        | 940            | 622         | 146          |
| ..... number                               | 32          | 430            | 50         | 455            | 383         | 83           |
| Tractors .....                             | 75          | 1,216          | 145        | 977            | 747         | 195          |
| ..... farms                                | 16          | 270            | 29         | 212            | 204         | 47           |
| Less than 40 horsepower (PTO) .....        | 28          | 420            | (D)        | 276            | 257         | 69           |
| ..... farms                                | 22          | 336            | 29         | 351            | 262         | 52           |
| ..... number                               | (D)         | 643            | (D)        | 611            | 435         | 89           |
| 40 to 99 horsepower (PTO) .....            | 6           | 86             | 14         | 61             | 45          | 22           |
| ..... farms                                | (D)         | 153            | (D)        | 90             | 55          | 37           |
| ..... number                               | 6           | 60             | 11         | 6              | 6           | 13           |
| Grain and bean combines .....              | 9           | 71             | (D)        | (D)            | 6           | 14           |
| ..... farms                                | -           | -              | -          | -              | -           | -            |
| ..... number                               | -           | -              | -          | -              | -           | -            |
| Cotton pickers and strippers .....         | -           | 5              | 1          | 8              | 8           | 1            |
| ..... farms                                | -           | 5              | (D)        | 8              | (D)         | (D)          |
| ..... number                               | 12          | 220            | 23         | 289            | 182         | 36           |
| Hay balers .....                           | (D)         | 286            | 28         | 408            | 234         | (D)          |
| ..... farms                                |             |                |            |                |             |              |
| ..... number                               |             |                |            |                |             |              |
| Item                                       | Northampton | Northumberland | Nottoway   | Orange         | Page        | Patrick      |
| <b>2012 INVENTORY - Con.</b>               |             |                |            |                |             |              |
| Manufactured prior to 2008:                |             |                |            |                |             |              |
| Trucks, including pickups (see text) ..... | 102         | 77             | 290        | 406            | 424         | 442          |
| ..... farms                                | 413         | 280            | 526        | 705            | 881         | 877          |
| ..... number                               | 94          | 72             | 306        | 443            | 455         | 481          |
| Tractors .....                             | 408         | 189            | 726        | 979            | 1,238       | 1,038        |
| ..... farms                                | 49          | 29             | 144        | 204            | 255         | 252          |
| Less than 40 horsepower (PTO) .....        | 129         | 46             | 198        | 287            | 345         | 327          |
| ..... farms                                | 52          | 51             | 262        | 338            | 349         | 361          |
| 40 to 99 horsepower (PTO) .....            | 141         | 78             | 463        | 528            | 702         | 668          |
| ..... farms                                | 53          | 39             | 41         | 92             | 118         | 27           |
| ..... number                               | 138         | 65             | 65         | 164            | 191         | 43           |
| Grain and bean combines .....              | 29          | 31             | 30         | 24             | 51          | 11           |
| ..... farms                                | 55          | 36             | 34         | (D)            | 55          | 11           |
| ..... number                               | 2           | 1              | -          | -              | -           | -            |
| Cotton pickers and strippers .....         | (D)         | (D)            | -          | -              | -           | -            |
| ..... farms                                | -           | 1              | 16         | 23             | 23          | 6            |
| ..... number                               | -           | (D)            | (D)        | 26             | 25          | (D)          |
| Forage harvesters, self-propelled .....    | 9           | 20             | 170        | 176            | 258         | 296          |
| ..... farms                                | (D)         | (D)            | 227        | 237            | 363         | 368          |
| ..... number                               |             |                |            |                |             |              |

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**Table 40. Machinery and Equipment on Operation: 2012 and 2007 (continued)**

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

| Item                                            | Wise | Wythe | York | Chesapeake City | Suffolk | Virginia Beach City |
|-------------------------------------------------|------|-------|------|-----------------|---------|---------------------|
| <b>2012 INVENTORY - Con.</b>                    |      |       |      |                 |         |                     |
| Manufactured prior to 2008:                     |      |       |      |                 |         |                     |
| Trucks, including pickups (see text) .....farms | 109  | 716   | 27   | 182             | 210     | 124                 |
| .....number                                     | 157  | 1,384 | (D)  | 392             | 585     | 315                 |
| Tractors .....farms                             | 114  | 814   | 27   | 204             | 234     | 128                 |
| .....number                                     | 225  | 1,881 | (D)  | 469             | 625     | 303                 |
| Less than 40 horsepower (PTO) .....farms        | 51   | 391   | 18   | 118             | 132     | 70                  |
| .....number                                     | 64   | 530   | 31   | 150             | 231     | 105                 |
| 40 to 99 horsepower (PTO) .....farms            | 96   | 639   | 15   | 124             | 131     | 75                  |
| .....number                                     | 161  | 1,169 | 19   | 197             | 210     | 108                 |
| 100 horsepower (PTO) or more .....farms         | -    | 127   | 7    | 65              | 72      | 36                  |
| .....number                                     | -    | 182   | (D)  | 122             | 184     | 90                  |
| Grain and bean combines .....farms              | 2    | 14    | -    | 41              | 57      | 27                  |
| .....number                                     | (D)  | 14    | -    | 49              | 64      | (D)                 |
| Cotton pickers and strippers .....farms         | -    | -     | -    | -               | 40      | 2                   |
| .....number                                     | -    | -     | -    | -               | 51      | (D)                 |
| Forage harvesters, self-propelled .....farms    | -    | 42    | 1    | 2               | 6       | -                   |
| .....number                                     | -    | 44    | (D)  | (D)             | 6       | -                   |
| Hay balers .....farms                           | 75   | 493   | -    | 28              | 37      | 15                  |
| .....number                                     | 109  | 670   | -    | 37              | 39      | 18                  |