

**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997**

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

| Item                             | North Dakota | Adams  | Barnes | Benson | Billings | Bottineau | Bowman |
|----------------------------------|--------------|--------|--------|--------|----------|-----------|--------|
| <b>INVENTORY</b>                 |              |        |        |        |          |           |        |
| Cattle and calves                |              |        |        |        |          |           |        |
| farms, 2002                      | 11,705       | 181    | 231    | 226    | 165      | 215       | 180    |
| 1997                             | 14,694       | 212    | 316    | 306    | 183      | 279       | 227    |
| number, 2002                     | 1,873,191    | 33,421 | 24,639 | 32,466 | 37,157   | 21,338    | 37,259 |
| 1997                             | 1,813,276    | 38,011 | 25,524 | 32,528 | 29,981   | 20,110    | 35,492 |
| Farms by inventory:              |              |        |        |        |          |           |        |
| 1 to 9                           |              |        |        |        |          |           |        |
| farms, 2002                      | 596          | 6      | 20     | 10     | 5        | 9         | 9      |
| 1997                             | 882          | 4      | 18     | 11     | 2        | 19        | 9      |
| number, 2002                     | 3,134        | 38     | 96     | 44     | 18       | 58        | 44     |
| 1997                             | 4,630        | 25     | 107    | 61     | (D)      | 106       | 34     |
| 10 to 19                         |              |        |        |        |          |           |        |
| farms, 2002                      | 799          | 11     | 20     | 26     | 4        | 13        | 8      |
| 1997                             | 1,196        | 15     | 35     | 40     | 7        | 33        | 4      |
| number, 2002                     | 11,141       | 161    | 274    | 377    | 50       | 163       | 109    |
| 1997                             | 16,918       | 210    | 485    | 556    | 93       | 472       | 56     |
| 20 to 49                         |              |        |        |        |          |           |        |
| farms, 2002                      | 2,171        | 28     | 63     | 47     | 20       | 65        | 52     |
| 1997                             | 3,169        | 34     | 95     | 72     | 39       | 72        | 24     |
| number, 2002                     | 71,398       | 924    | (D)    | 1,496  | 714      | 2,087     | 794    |
| 1997                             | 104,773      | 1,219  | 3,254  | 2,408  | 1,378    | 2,257     | 1,786  |
| 50 to 99                         |              |        |        |        |          |           |        |
| farms, 2002                      | 2,434        | 40     | 48     | 36     | 31       | 65        | 39     |
| 1997                             | 3,511        | 47     | 77     | 71     | 40       | 90        | 53     |
| number, 2002                     | 173,357      | 2,857  | 3,639  | 2,627  | 2,090    | 4,468     | 2,815  |
| 1997                             | 248,208      | 3,368  | 5,066  | 5,200  | 2,989    | 6,165     | 3,775  |
| 100 to 199                       |              |        |        |        |          |           |        |
| farms, 2002                      | 2,686        | 44     | 46     | 63     | 32       | 31        | 43     |
| 1997                             | 3,342        | 50     | 72     | 67     | 40       | 46        | 46     |
| number, 2002                     | 379,961      | 6,361  | 6,223  | 9,100  | 4,385    | 4,450     | 6,008  |
| 1997                             | 461,609      | 7,205  | 9,798  | 9,168  | 5,674    | 6,223     | 6,445  |
| 200 to 499                       |              |        |        |        |          |           |        |
| farms, 2002                      | 2,350        | 39     | 32     | 28     | 54       | 29        | 41     |
| 1997                             | 2,142        | 47     | 16     | 39     | 46       | 19        | 54     |
| number, 2002                     | 707,648      | 12,536 | 10,174 | 9,004  | 15,515   | 8,382     | 12,265 |
| 1997                             | 619,268      | 13,372 | 4,317  | 11,130 | 13,920   | 4,887     | 15,096 |
| 500 or more                      |              |        |        |        |          |           |        |
| farms, 2002                      | 669          | 13     | 2      | 16     | 19       | 3         | 16     |
| 1997                             | 452          | 15     | 3      | 6      | 9        | -         | 9      |
| number, 2002                     | 526,552      | 10,544 | (D)    | 9,818  | 14,385   | 1,730     | 15,224 |
| 1997                             | 357,870      | 12,612 | 2,497  | 4,005  | (D)      | -         | 8,300  |
| Cows and heifers that had calved |              |        |        |        |          |           |        |
| farms, 2002                      | 10,917       | 161    | 208    | 212    | 160      | 208       | 167    |
| 1997                             | 13,625       | 192    | 295    | 290    | 172      | 262       | 207    |
| number, 2002                     | 1,016,775    | 18,067 | 13,139 | 16,421 | 21,858   | 12,227    | 21,624 |
| 1997                             | 975,423      | 19,179 | 13,758 | 16,761 | 17,896   | 11,142    | 20,758 |
| Beef cows                        |              |        |        |        |          |           |        |
| farms, 2002                      | 10,691       | 160    | 202    | 209    | 160      | 206       | 165    |
| 1997                             | 13,117       | 189    | 282    | 282    | 164      | 259       | 204    |
| number, 2002                     | 982,270      | (D)    | 12,891 | 16,215 | 21,843   | 12,063    | 21,530 |
| 1997                             | 921,588      | 18,771 | 13,110 | 16,174 | 17,460   | 11,015    | 20,453 |
| 2002 farms by inventory:         |              |        |        |        |          |           |        |
| 1 to 9                           |              |        |        |        |          |           |        |
| farms                            | 742          | 4      | 12     | 15     | 7        | 18        | 10     |
| number                           | 3,875        | 12     | 64     | (D)    | 27       | 97        | 48     |
| 10 to 19                         |              |        |        |        |          |           |        |
| farms                            | 987          | 12     | 34     | 31     | 9        | 21        | 9      |
| number                           | 13,678       | 168    | (D)    | 437    | (D)      | 305       | 115    |
| 20 to 49                         |              |        |        |        |          |           |        |
| farms                            | 2,714        | 36     | 67     | 47     | 24       | 77        | 31     |
| number                           | 88,480       | 1,278  | 2,135  | 1,464  | 960      | 2,427     | 1,055  |
| 50 to 99                         |              |        |        |        |          |           |        |
| farms                            | 2,708        | 45     | 47     | 71     | 39       | 50        | 42     |
| number                           | 187,969      | 3,167  | 3,168  | 5,120  | 2,655    | 3,098     | 2,862  |
| 100 to 199                       |              |        |        |        |          |           |        |
| farms                            | 2,283        | 39     | 33     | 24     | 44       | 33        | 43     |
| number                           | 308,637      | 5,720  | 4,352  | 3,163  | 6,267    | 4,367     | 6,374  |
| 200 to 499                       |              |        |        |        |          |           |        |
| farms                            | 1,168        | 22     | 8      | 20     | 35       | 7         | 25     |
| number                           | 319,732      | 6,416  | 2,044  | 5,447  | 10,665   | 1,769     | 6,336  |
| 500 or more                      |              |        |        |        |          |           |        |
| farms                            | 89           | 2      | 1      | 1      | 2        | -         | 5      |
| number                           | 59,899       | (D)    | (D)    | (D)    | (D)      | -         | 4,740  |
| Milk cows                        |              |        |        |        |          |           |        |
| farms, 2002                      | 633          | 4      | 8      | 8      | 10       | 8         | 8      |
| 1997                             | 1,190        | 13     | 25     | 15     | 20       | 6         | 10     |
| number, 2002                     | 34,505       | (D)    | 248    | 206    | 15       | 164       | 94     |
| 1997                             | 53,835       | 408    | 648    | 587    | 436      | 127       | 305    |
| 2002 farms by inventory:         |              |        |        |        |          |           |        |
| 1 to 9                           |              |        |        |        |          |           |        |
| farms                            | 151          | 1      | 1      | 4      | 10       | 5         | 6      |
| number                           | 339          | (D)    | (D)    | 6      | 15       | 8         | (D)    |
| 10 to 19                         |              |        |        |        |          |           |        |
| farms                            | 35           | 1      | 2      | -      | -        | -         | -      |
| number                           | 497          | (D)    | (D)    | -      | -        | -         | -      |
| 20 to 49                         |              |        |        |        |          |           |        |
| farms                            | 163          | -      | 3      | 2      | -        | 2         | 2      |
| number                           | 5,413        | -      | 110    | (D)    | -        | (D)       | (D)    |
| 50 to 99                         |              |        |        |        |          |           |        |
| farms                            | 217          | 1      | 2      | 1      | -        | -         | -      |
| number                           | 14,773       | (D)    | (D)    | (D)    | -        | -         | -      |
| 100 to 199                       |              |        |        |        |          |           |        |
| farms                            | 48           | -      | -      | 1      | -        | 1         | -      |
| number                           | 5,894        | -      | -      | (D)    | -        | (D)       | -      |
| 200 to 499                       |              |        |        |        |          |           |        |
| farms                            | 13           | 1      | -      | -      | -        | -         | -      |
| number                           | 3,118        | (D)    | -      | -      | -        | -         | -      |
| 500 or more                      |              |        |        |        |          |           |        |
| farms                            | 6            | -      | -      | -      | -        | -         | -      |
| number                           | 4,471        | -      | -      | -      | -        | -         | -      |
| Other cattle (see text)          |              |        |        |        |          |           |        |
| farms, 2002                      | 10,633       | 158    | 214    | 197    | 153      | 198       | 161    |
| 1997                             | (NA)         | (NA)   | (NA)   | (NA)   | (NA)     | (NA)      | (NA)   |
| number, 2002                     | 856,416      | 15,354 | 11,500 | 16,045 | 15,299   | 9,111     | 15,635 |
| 1997                             | (NA)         | (NA)   | (NA)   | (NA)   | (NA)     | (NA)      | (NA)   |
| 2002 farms by inventory:         |              |        |        |        |          |           |        |
| 1 to 9                           |              |        |        |        |          |           |        |
| farms                            | 2,442        | 49     | 46     | 50     | 30       | 64        | 37     |
| number                           | 9,768        | 220    | (D)    | 200    | 126      | 268       | 150    |
| 10 to 19                         |              |        |        |        |          |           |        |
| farms                            | 1,367        | 19     | 40     | 19     | 19       | 27        | 22     |
| number                           | 18,442       | 256    | 548    | 256    | 272      | 365       | 296    |
| 20 to 49                         |              |        |        |        |          |           |        |
| farms                            | 2,393        | 22     | 56     | 31     | 23       | 50        | 40     |
| number                           | 76,585       | 672    | 1,810  | 882    | 674      | 1,577     | 1,319  |
| 50 to 99                         |              |        |        |        |          |           |        |
| farms                            | 1,894        | 23     | 41     | 49     | 29       | 27        | 26     |
| number                           | 131,621      | 1,543  | 2,705  | 3,527  | 2,004    | 1,848     | 1,739  |
| 100 to 199                       |              |        |        |        |          |           |        |
| farms                            | 1,458        | 19     | 18     | 24     | 26       | 20        | 9      |
| number                           | 199,641      | 2,505  | 2,746  | 3,130  | 3,332    | 2,667     | 1,389  |
| 200 to 499                       |              |        |        |        |          |           |        |
| farms                            | 864          | 18     | 12     | 21     | 20       | 10        | 21     |
| number                           | 246,525      | 4,871  | 2,978  | 6,488  | 5,348    | 2,386     | 5,702  |
| 500 or more                      |              |        |        |        |          |           |        |
| farms                            | 215          | 8      | 1      | 3      | 6        | -         | 6      |
| number                           | 173,834      | 5,287  | (D)    | 1,562  | 3,543    | -         | 5,040  |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item                             | Burke  | Burleigh | Cass   | Cavalier | Dickey | Divide | Dunn   |
|----------------------------------|--------|----------|--------|----------|--------|--------|--------|
| <b>INVENTORY</b>                 |        |          |        |          |        |        |        |
| Cattle and calves                |        |          |        |          |        |        |        |
| farms, 2002                      | 137    | 427      | 142    | 70       | 242    | 181    | 433    |
| 1997                             | 177    | 503      | 204    | 123      | 263    | 211    | 498    |
| number, 2002                     | 14,005 | 62,515   | 15,642 | 4,838    | 55,358 | 19,638 | 91,233 |
| 1997                             | 13,389 | 57,621   | 19,104 | 6,217    | 42,780 | 20,170 | 84,009 |
| Farms by inventory:              |        |          |        |          |        |        |        |
| 1 to 9                           |        |          |        |          |        |        |        |
| farms, 2002                      | 6      | 38       | 16     | 5        | 4      | 12     | 12     |
| 1997                             | 12     | 55       | 25     | 14       | 11     | 16     | 23     |
| number, 2002                     | 36     | 227      | 94     | 21       | 32     | 38     | 65     |
| 1997                             | 63     | 306      | 107    | 71       | 52     | (D)    | 101    |
| 10 to 19                         |        |          |        |          |        |        |        |
| farms, 2002                      | 8      | 40       | 22     | 14       | 14     | 10     | 24     |
| 1997                             | 17     | 52       | 32     | 30       | 16     | 15     | 28     |
| number, 2002                     | 97     | 537      | 301    | 218      | 188    | 130    | 350    |
| 1997                             | 238    | 732      | 478    | 422      | 237    | 249    | 419    |
| 20 to 49                         |        |          |        |          |        |        |        |
| farms, 2002                      | 40     | 72       | 27     | 17       | 34     | 35     | 62     |
| 1997                             | 45     | 118      | 50     | 39       | 41     | 47     | 62     |
| number, 2002                     | (D)    | 2,340    | 855    | 520      | 1,044  | 1,155  | 2,086  |
| 1997                             | 1,521  | 4,007    | 1,638  | 1,261    | 1,296  | 1,571  | 2,172  |
| 50 to 99                         |        |          |        |          |        |        |        |
| farms, 2002                      | 35     | 79       | 35     | 19       | 47     | 49     | 81     |
| 1997                             | 50     | 96       | 43     | 21       | 57     | 62     | 114    |
| number, 2002                     | 2,477  | 5,823    | 2,332  | 1,434    | 3,178  | 3,594  | 5,961  |
| 1997                             | 3,340  | 7,074    | 2,791  | 1,516    | 4,108  | 4,422  | 8,321  |
| 100 to 199                       |        |          |        |          |        |        |        |
| farms, 2002                      | 33     | 94       | 20     | 10       | 53     | 59     | 83     |
| 1997                             | 42     | 87       | 34     | 15       | 76     | 47     | 133    |
| number, 2002                     | 4,771  | 13,014   | 2,843  | 1,421    | 7,145  | 8,429  | 12,204 |
| 1997                             | 5,507  | 11,965   | 4,640  | 1,896    | 10,581 | 6,728  | 19,099 |
| 200 to 499                       |        |          |        |          |        |        |        |
| farms, 2002                      | 14     | 86       | 14     | 5        | 68     | 13     | 130    |
| 1997                             | 14     | 79       | 13     | 4        | 44     | 22     | 112    |
| number, 2002                     | 4,562  | 26,565   | 3,523  | 1,224    | 21,460 | 4,122  | 39,452 |
| 1997                             | 2,720  | 23,017   | 3,632  | 1,051    | 12,081 | 5,860  | 34,159 |
| 500 or more                      |        |          |        |          |        |        |        |
| farms, 2002                      | 1      | 18       | 8      | -        | 22     | 3      | 40     |
| 1997                             | -      | 16       | 7      | -        | 18     | 2      | 26     |
| number, 2002                     | (D)    | 14,009   | 5,694  | -        | 22,311 | 2,170  | 31,115 |
| 1997                             | -      | 10,520   | 5,818  | -        | 14,425 | (D)    | 19,738 |
| Cows and heifers that had calved |        |          |        |          |        |        |        |
| farms, 2002                      | 130    | 395      | 121    | 67       | 228    | 170    | 408    |
| 1997                             | 168    | 438      | 174    | 115      | 247    | 202    | 470    |
| number, 2002                     | 9,615  | 37,195   | 6,770  | 2,594    | 25,665 | 11,239 | 49,265 |
| 1997                             | 8,612  | 32,923   | 7,396  | 3,330    | 20,247 | 11,463 | 45,986 |
| Beef cows                        |        |          |        |          |        |        |        |
| farms, 2002                      | 130    | 392      | 120    | 67       | 225    | 170    | 407    |
| 1997                             | 167    | 432      | 168    | 115      | 239    | 199    | 465    |
| number, 2002                     | 9,615  | 36,649   | 6,586  | 2,594    | 25,075 | (D)    | 48,677 |
| 1997                             | 8,499  | 32,170   | 6,877  | 3,327    | 19,412 | 11,316 | 44,729 |
| 2002 farms by inventory:         |        |          |        |          |        |        |        |
| 1 to 9                           |        |          |        |          |        |        |        |
| farms                            | 7      | 39       | 19     | 7        | 15     | 11     | 20     |
| number                           | 45     | 214      | (D)    | 43       | 88     | (D)    | 100    |
| 10 to 19                         |        |          |        |          |        |        |        |
| farms                            | 13     | 30       | 21     | 15       | 21     | 12     | 29     |
| number                           | 178    | 384      | 255    | 202      | 286    | 168    | 412    |
| 20 to 49                         |        |          |        |          |        |        |        |
| farms                            | 46     | 94       | 42     | 27       | 44     | 58     | 68     |
| number                           | 1,574  | 2,994    | 1,403  | 840      | 1,388  | 1,915  | 2,307  |
| 50 to 99                         |        |          |        |          |        |        |        |
| farms                            | 34     | 87       | 21     | 12       | 57     | 62     | 92     |
| number                           | 2,372  | 6,352    | 1,504  | 802      | 3,837  | 4,378  | 6,306  |
| 100 to 199                       |        |          |        |          |        |        |        |
| farms                            | 20     | 92       | 11     | 6        | 51     | 20     | 122    |
| number                           | 2,666  | 12,101   | 1,367  | 707      | 7,263  | 2,559  | 17,243 |
| 200 to 499                       |        |          |        |          |        |        |        |
| farms                            | 10     | 46       | 5      | -        | 33     | 7      | 70     |
| number                           | 2,780  | 12,404   | 1,416  | -        | 9,369  | 2,155  | 18,505 |
| 500 or more                      |        |          |        |          |        |        |        |
| farms                            | -      | 4        | 1      | -        | 4      | -      | 6      |
| number                           | -      | 2,200    | (D)    | -        | 2,844  | -      | 3,804  |
| Milk cows                        |        |          |        |          |        |        |        |
| farms, 2002                      | -      | 12       | 5      | -        | 15     | 1      | 20     |
| 1997                             | 4      | 19       | 11     | 3        | 17     | 6      | 38     |
| number, 2002                     | -      | 546      | 184    | -        | 590    | (D)    | 588    |
| 1997                             | 113    | 753      | 519    | 3        | 835    | 147    | 1,257  |
| 2002 farms by inventory:         |        |          |        |          |        |        |        |
| 1 to 9                           |        |          |        |          |        |        |        |
| farms                            | -      | 4        | 3      | -        | 3      | 1      | 9      |
| number                           | -      | 10       | (D)    | -        | 6      | (D)    | (D)    |
| 10 to 19                         |        |          |        |          |        |        |        |
| farms                            | -      | 4        | -      | -        | -      | -      | 1      |
| number                           | -      | 46       | -      | -        | -      | -      | (D)    |
| 20 to 49                         |        |          |        |          |        |        |        |
| farms                            | -      | -        | -      | -        | 6      | -      | 5      |
| number                           | -      | -        | -      | -        | (D)    | -      | 161    |
| 50 to 99                         |        |          |        |          |        |        |        |
| farms                            | -      | 2        | 2      | -        | 5      | -      | 5      |
| number                           | -      | (D)      | (D)    | -        | 312    | -      | 387    |
| 100 to 199                       |        |          |        |          |        |        |        |
| farms                            | -      | 1        | -      | -        | 1      | -      | -      |
| number                           | -      | (D)      | -      | -        | (D)    | -      | -      |
| 200 to 499                       |        |          |        |          |        |        |        |
| farms                            | -      | 1        | -      | -        | -      | -      | -      |
| number                           | -      | (D)      | -      | -        | -      | -      | -      |
| 500 or more                      |        |          |        |          |        |        |        |
| farms                            | -      | -        | -      | -        | -      | -      | -      |
| number                           | -      | -        | -      | -        | -      | -      | -      |
| Other cattle (see text)          |        |          |        |          |        |        |        |
| farms, 2002                      | 129    | 375      | 129    | 65       | 213    | 171    | 393    |
| 1997                             | (NA)   | (NA)     | (NA)   | (NA)     | (NA)   | (NA)   | (NA)   |
| number, 2002                     | 4,390  | 25,320   | 8,872  | 2,244    | 29,693 | 8,399  | 41,968 |
| 1997                             | (NA)   | (NA)     | (NA)   | (NA)     | (NA)   | (NA)   | (NA)   |
| 2002 farms by inventory:         |        |          |        |          |        |        |        |
| 1 to 9                           |        |          |        |          |        |        |        |
| farms                            | 42     | 112      | 30     | 25       | 29     | 48     | 73     |
| number                           | (D)    | 417      | 127    | 100      | 126    | 175    | 291    |
| 10 to 19                         |        |          |        |          |        |        |        |
| farms                            | 28     | 51       | 25     | 7        | 18     | 16     | 37     |
| number                           | 369    | 698      | 335    | 110      | 226    | 229    | 498    |
| 20 to 49                         |        |          |        |          |        |        |        |
| farms                            | 29     | 79       | 30     | 16       | 48     | 44     | 92     |
| number                           | 972    | 2,581    | 999    | 545      | 1,497  | 1,438  | 2,867  |
| 50 to 99                         |        |          |        |          |        |        |        |
| farms                            | 18     | 53       | 21     | 12       | 36     | 48     | 64     |
| number                           | 1,189  | 3,682    | 1,402  | 836      | 2,622  | 3,512  | 4,447  |
| 100 to 199                       |        |          |        |          |        |        |        |
| farms                            | 10     | 42       | 15     | 5        | 44     | 10     | 62     |
| number                           | 1,273  | 5,880    | 1,925  | 653      | 6,226  | 1,347  | 8,539  |
| 200 to 499                       |        |          |        |          |        |        |        |
| farms                            | 2      | 35       | 3      | -        | 28     | 5      | 51     |
| number                           | (D)    | 9,437    | 948    | -        | 8,389  | 1,698  | 14,758 |
| 500 or more                      |        |          |        |          |        |        |        |
| farms                            | -      | 3        | 5      | -        | 10     | -      | 14     |
| number                           | -      | 2,625    | 3,136  | -        | 10,607 | -      | 10,568 |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item                             | Eddy   | Emmons | Foster | Golden Valley | Grand Forks | Grant  | Griggs | Hettinger |
|----------------------------------|--------|--------|--------|---------------|-------------|--------|--------|-----------|
| <b>INVENTORY</b>                 |        |        |        |               |             |        |        |           |
| Cattle and calves                |        |        |        |               |             |        |        |           |
| farms, 2002                      | 125    | 395    | 94     | 120           | 103         | 380    | 128    | 166       |
| 1997                             | 152    | 458    | 125    | 134           | 162         | 453    | 181    | 223       |
| number, 2002                     | 20,726 | 71,293 | 17,906 | 27,786        | 13,663      | 78,946 | 17,679 | 21,357    |
| 1997                             | 20,011 | 69,282 | 15,108 | 27,388        | 15,987      | 64,133 | 17,646 | 25,120    |
| Farms by inventory:              |        |        |        |               |             |        |        |           |
| 1 to 9                           |        |        |        |               |             |        |        |           |
| farms, 2002                      | 5      | 10     | 6      | 4             | 14          | 14     | 4      | 5         |
| 1997                             | 8      | 13     | 6      | 13            | 17          | 22     | 8      | 9         |
| number, 2002                     | 27     | 61     | 32     | 16            | 69          | 78     | (D)    | 28        |
| 1997                             | (D)    | 61     | 29     | 53            | (D)         | 109    | (D)    | 50        |
| 10 to 19                         |        |        |        |               |             |        |        |           |
| farms, 2002                      | 3      | 7      | 4      | 4             | 10          | 19     | 8      | 10        |
| 1997                             | 4      | 15     | 4      | 6             | 29          | 31     | 20     | 10        |
| number, 2002                     | 38     | 91     | 55     | 54            | 143         | 289    | 121    | 143       |
| 1997                             | 47     | 219    | 52     | 76            | 393         | 459    | 310    | 145       |
| 20 to 49                         |        |        |        |               |             |        |        |           |
| farms, 2002                      | 19     | 51     | 16     | 23            | 28          | 53     | 23     | 25        |
| 1997                             | 15     | 71     | 26     | 27            | 49          | 72     | 30     | 41        |
| number, 2002                     | 681    | 1,769  | 483    | 757           | (D)         | 1,686  | (D)    | 792       |
| 1997                             | 516    | 2,509  | 827    | 858           | 1,569       | 2,303  | 1,028  | 1,439     |
| 50 to 99                         |        |        |        |               |             |        |        |           |
| farms, 2002                      | 36     | 93     | 15     | 22            | 25          | 49     | 35     | 48        |
| 1997                             | 47     | 111    | 30     | 23            | 41          | 96     | 56     | 81        |
| number, 2002                     | 2,705  | 7,004  | 1,008  | 1,513         | 1,826       | 3,520  | 2,302  | 3,318     |
| 1997                             | 3,431  | 7,816  | 1,994  | 1,428         | 2,757       | 6,701  | 3,986  | 5,860     |
| 100 to 199                       |        |        |        |               |             |        |        |           |
| farms, 2002                      | 18     | 102    | 30     | 21            | 18          | 98     | 32     | 47        |
| 1997                             | 48     | 135    | 42     | 24            | 17          | 128    | 46     | 50        |
| number, 2002                     | 2,497  | 14,488 | 4,571  | 3,184         | 2,441       | 14,509 | 4,491  | 6,301     |
| 1997                             | 6,809  | 19,253 | 6,027  | 3,342         | 2,520       | 18,452 | 6,224  | 8,854     |
| 200 to 499                       |        |        |        |               |             |        |        |           |
| farms, 2002                      | 38     | 108    | 14     | 32            | 6           | 24     | 24     | 25        |
| 1997                             | 29     | 97     | 14     | 28            | 8           | 28     | 28     | 28        |
| number, 2002                     | 10,925 | 31,583 | 4,917  | 10,505        | (D)         | 37,275 | 7,632  | 7,275     |
| 1997                             | 8,670  | 27,591 | 4,349  | 8,754         | 2,801       | 26,276 | 5,505  | 6,612     |
| 500 or more                      |        |        |        |               |             |        |        |           |
| farms, 2002                      | 6      | 24     | 5      | 14            | 2           | 23     | 2      | 6         |
| 1997                             | 1      | 16     | 3      | 13            | 1           | 15     | 1      | 4         |
| number, 2002                     | 3,853  | 16,297 | 6,840  | 11,757        | (D)         | 21,589 | (D)    | 3,500     |
| 1997                             | (D)    | 11,833 | 1,830  | 12,877        | (D)         | 9,833  | (D)    | 4,160     |
| Cows and heifers that had calved |        |        |        |               |             |        |        |           |
| farms, 2002                      | 120    | 369    | 89     | 113           | 90          | 374    | 121    | 151       |
| 1997                             | 146    | 424    | 118    | 120           | 148         | 435    | 171    | 213       |
| number, 2002                     | 10,614 | 38,154 | 7,318  | 14,585        | 4,680       | 45,499 | 8,935  | 11,901    |
| 1997                             | 11,511 | 36,949 | 8,008  | 14,039        | 8,565       | 37,948 | 9,324  | 14,420    |
| Beef cows                        |        |        |        |               |             |        |        |           |
| farms, 2002                      | 119    | 347    | 89     | 113           | 88          | 365    | 121    | 143       |
| 1997                             | 143    | 373    | 116    | 116           | 145         | 415    | 169    | 196       |
| number, 2002                     | 10,431 | 34,771 | (D)    | (D)           | (D)         | 44,063 | 8,778  | 11,169    |
| 1997                             | 11,317 | 31,240 | 7,868  | 13,677        | 8,315       | 35,092 | 8,931  | 13,172    |
| 2002 farms by inventory:         |        |        |        |               |             |        |        |           |
| 1 to 9                           |        |        |        |               |             |        |        |           |
| farms                            | 6      | 10     | 6      | 7             | 9           | 16     | 5      | 7         |
| number                           | 24     | 56     | (D)    | 26            | 44          | (D)    | 26     | 51        |
| 10 to 19                         |        |        |        |               |             |        |        |           |
| farms                            | 4      | 13     | 9      | 7             | 15          | 31     | 17     | 11        |
| number                           | 55     | 184    | 120    | 102           | 194         | 459    | (D)    | 148       |
| 20 to 49                         |        |        |        |               |             |        |        |           |
| farms                            | 35     | 89     | 18     | 24            | 36          | 55     | 32     | 38        |
| number                           | 1,253  | 3,030  | 575    | 747           | 1,122       | 1,829  | 997    | 1,343     |
| 50 to 99                         |        |        |        |               |             |        |        |           |
| farms                            | 32     | 93     | 27     | 27            | 20          | 81     | 39     | 44        |
| number                           | 2,275  | 6,539  | 1,978  | 1,875         | 1,235       | 5,922  | 2,504  | 3,178     |
| 100 to 199                       |        |        |        |               |             |        |        |           |
| farms                            | 32     | 103    | 22     | 24            | 6           | 112    | 22     | 36        |
| number                           | 4,256  | 14,167 | 2,515  | 3,641         | 762         | 16,003 | 2,898  | 4,594     |
| 200 to 499                       |        |        |        |               |             |        |        |           |
| farms                            | 10     | 36     | 7      | 22            | 1           | 68     | 5      | 7         |
| number                           | 2,568  | 8,995  | 2,070  | 6,713         | (D)         | 18,588 | 1,317  | 1,855     |
| 500 or more                      |        |        |        |               |             |        |        |           |
| farms                            | -      | 3      | -      | 2             | 1           | 2      | 1      | -         |
| number                           | -      | 1,800  | (D)    | (D)           | (D)         | (D)    | (D)    | -         |
| Milk cows                        |        |        |        |               |             |        |        |           |
| farms, 2002                      | 7      | 61     | 1      | 4             | 3           | 36     | 4      | 14        |
| 1997                             | 7      | 110    | 3      | 11            | 6           | 73     | 12     | 25        |
| number, 2002                     | 183    | 3,383  | (D)    | (D)           | (D)         | 1,436  | 157    | 732       |
| 1997                             | 194    | 5,709  | 140    | 362           | 250         | 2,856  | 393    | 1,248     |
| 2002 farms by inventory:         |        |        |        |               |             |        |        |           |
| 1 to 9                           |        |        |        |               |             |        |        |           |
| farms                            | 3      | 4      | -      | 3             | 1           | 8      | -      | 2         |
| number                           | 3      | 5      | -      | 6             | (D)         | 21     | -      | (D)       |
| 10 to 19                         |        |        |        |               |             |        |        |           |
| farms                            | -      | 3      | -      | -             | -           | 6      | -      | 1         |
| number                           | -      | 39     | -      | -             | -           | 103    | -      | (D)       |
| 20 to 49                         |        |        |        |               |             |        |        |           |
| farms                            | 2      | 15     | 1      | -             | 1           | 7      | 3      | 5         |
| number                           | (D)    | 509    | (D)    | -             | (D)         | 229    | (D)    | (D)       |
| 50 to 99                         |        |        |        |               |             |        |        |           |
| farms                            | 2      | 33     | -      | -             | -           | 15     | 1      | 5         |
| number                           | (D)    | 2,148  | -      | -             | -           | 1,083  | (D)    | 362       |
| 100 to 199                       |        |        |        |               |             |        |        |           |
| farms                            | -      | 6      | -      | 1             | 1           | -      | -      | -         |
| number                           | -      | 682    | -      | (D)           | (D)         | -      | -      | -         |
| 200 to 499                       |        |        |        |               |             |        |        |           |
| farms                            | -      | -      | -      | -             | -           | -      | -      | -         |
| number                           | -      | -      | -      | -             | -           | -      | -      | (D)       |
| 500 or more                      |        |        |        |               |             |        |        |           |
| farms                            | -      | -      | -      | -             | -           | -      | -      | -         |
| number                           | -      | -      | -      | -             | -           | -      | -      | -         |
| Other cattle (see text)          |        |        |        |               |             |        |        |           |
| farms, 2002                      | 117    | 348    | 86     | 108           | 95          | 342    | 118    | 154       |
| 1997                             | (NA)   | (NA)   | (NA)   | (NA)          | (NA)        | (NA)   | (NA)   | (NA)      |
| number, 2002                     | 10,112 | 33,139 | 10,588 | 13,201        | 8,983       | 33,447 | 8,744  | 9,456     |
| 1997                             | (NA)   | (NA)   | (NA)   | (NA)          | (NA)        | (NA)   | (NA)   | (NA)      |
| 2002 farms by inventory:         |        |        |        |               |             |        |        |           |
| 1 to 9                           |        |        |        |               |             |        |        |           |
| farms                            | 17     | 48     | 16     | 19            | 27          | 78     | 24     | 36        |
| number                           | 68     | 176    | 51     | 63            | 107         | 306    | 83     | (D)       |
| 10 to 19                         |        |        |        |               |             |        |        |           |
| farms                            | 18     | 31     | 5      | 13            | 16          | 44     | 11     | 22        |
| number                           | 263    | 453    | 76     | 182           | 226         | 579    | (D)    | 304       |
| 20 to 49                         |        |        |        |               |             |        |        |           |
| farms                            | 26     | 84     | 13     | 24            | 27          | 68     | 29     | 45        |
| number                           | 858    | 2,776  | 350    | 740           | (D)         | 2,194  | 924    | 1,345     |
| 50 to 99                         |        |        |        |               |             |        |        |           |
| farms                            | 15     | 80     | 31     | 19            | 15          | 48     | 28     | 21        |
| number                           | 1,111  | 5,636  | 2,281  | 1,424         | 973         | 3,413  | 2,005  | 1,509     |
| 100 to 199                       |        |        |        |               |             |        |        |           |
| farms                            | 28     | 61     | 14     | 14            | 7           | 73     | 15     | 16        |
| number                           | 3,950  | 8,597  | 1,677  | 2,017         | (D)         | 10,120 | 2,223  | 2,037     |
| 200 to 499                       |        |        |        |               |             |        |        |           |
| farms                            | 13     | 36     | 6      | 10            | 1           | 25     | 10     | 13        |
| number                           | 3,862  | 10,701 | (D)    | 2,863         | (D)         | 7,092  | 2,549  | 3,610     |
| 500 or more                      |        |        |        |               |             |        |        |           |
| farms                            | -      | 8      | 1      | 9             | 2           | 6      | 1      | 1         |
| number                           | -      | 4,800  | (D)    | 5,912         | (D)         | 9,743  | (D)    | (D)       |

--continued

**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item                             | Kidder | LaMoure | Logan  | McHenry | McIntosh | McKenzie | McLean | Mercer |
|----------------------------------|--------|---------|--------|---------|----------|----------|--------|--------|
| <b>INVENTORY</b>                 |        |         |        |         |          |          |        |        |
| Cattle and calves                |        |         |        |         |          |          |        |        |
| farms, 2002                      | 305    | 210     | 242    | 454     | 244      | 371      | 370    | 252    |
| 1997                             | 354    | 317     | 280    | 542     | 299      | 428      | 470    | 316    |
| number, 2002                     | 74,737 | 32,494  | 56,284 | 90,620  | 43,050   | 68,853   | 41,948 | 41,422 |
| 1997                             | 65,037 | 32,910  | 49,477 | 72,307  | 41,233   | 70,354   | 44,219 | 42,510 |
| Farms by inventory:              |        |         |        |         |          |          |        |        |
| 1 to 9                           |        |         |        |         |          |          |        |        |
| farms, 2002                      | 13     | 7       | 7      | 16      | 7        | 18       | 24     | 10     |
| 1997                             | 7      | 17      | 4      | 28      | 4        | 23       | 33     | 29     |
| number, 2002                     | 48     | 26      | 38     | 81      | 36       | 89       | 147    | 55     |
| 1997                             | 38     | 98      | 17     | 149     | 19       | 111      | 177    | 111    |
| 10 to 19                         |        |         |        |         |          |          |        |        |
| farms, 2002                      | 11     | 14      | 6      | 24      | 15       | 18       | 27     | 26     |
| 1997                             | 12     | 20      | 10     | 42      | 9        | 30       | 36     | 21     |
| number, 2002                     | 141    | 198     | 89     | 352     | 197      | 250      | 407    | 355    |
| 1997                             | 176    | 303     | 161    | 621     | 115      | 456      | 497    | 272    |
| 20 to 49                         |        |         |        |         |          |          |        |        |
| farms, 2002                      | 20     | 42      | 34     | 73      | 36       | 50       | 89     | 56     |
| 1997                             | 46     | 57      | 41     | 109     | 58       | 60       | 127    | 73     |
| number, 2002                     | 786    | 1,293   | 1,112  | 2,367   | 1,336    | 1,804    | 2,905  | 1,880  |
| 1997                             | 1,385  | 1,924   | 1,301  | 3,532   | 1,927    | 2,001    | 4,270  | 2,433  |
| 50 to 99                         |        |         |        |         |          |          |        |        |
| farms, 2002                      | 48     | 43      | 46     | 84      | 48       | 51       | 91     | 45     |
| 1997                             | 72     | 109     | 71     | 139     | 75       | 93       | 114    | 75     |
| number, 2002                     | 3,427  | 3,174   | 3,246  | 5,897   | 3,397    | 3,764    | 6,261  | 3,092  |
| 1997                             | 4,858  | 7,576   | 5,070  | 9,749   | 5,337    | 6,877    | 8,096  | 5,305  |
| 100 to 199                       |        |         |        |         |          |          |        |        |
| farms, 2002                      | 74     | 47      | 64     | 103     | 65       | 102      | 74     | 67     |
| 1997                             | 97     | 70      | 69     | 109     | 96       | 102      | 106    | 56     |
| number, 2002                     | 10,979 | 6,533   | 9,616  | 14,200  | 9,602    | 14,200   | 10,276 | 9,428  |
| 1997                             | 13,468 | 9,647   | 9,068  | 14,674  | 12,675   | 14,504   | 14,131 | 7,624  |
| 200 to 499                       |        |         |        |         |          |          |        |        |
| farms, 2002                      | 99     | 45      | 53     | 110     | 56       | 111      | 56     | 30     |
| 1997                             | 95     | 40      | 66     | 83      | 48       | 98       | 47     | 47     |
| number, 2002                     | 32,090 | 12,074  | 15,099 | 34,851  | 16,724   | 34,298   | 15,629 | 8,976  |
| 1997                             | 29,288 | 10,622  | 19,450 | 27,340  | 14,120   | 29,872   | 12,757 | 13,781 |
| 500 or more                      |        |         |        |         |          |          |        |        |
| farms, 2002                      | 40     | 12      | 32     | 44      | 17       | 21       | 9      | 18     |
| 1997                             | 25     | 4       | 19     | 22      | 9        | 22       | 7      | 15     |
| number, 2002                     | 27,266 | 9,196   | 27,084 | 32,872  | 11,758   | 14,448   | 6,323  | 17,636 |
| 1997                             | 15,824 | 2,740   | 14,410 | 16,242  | 7,040    | 16,533   | 4,291  | 12,984 |
| Cows and heifers that had calved |        |         |        |         |          |          |        |        |
| farms, 2002                      | 296    | 187     | 216    | 438     | 222      | 363      | 352    | 234    |
| 1997                             | 339    | 292     | 251    | 511     | 266      | 407      | 444    | 286    |
| number, 2002                     | 40,472 | 13,205  | 24,053 | 50,146  | 22,449   | 44,199   | 23,786 | 24,630 |
| 1997                             | 35,577 | 16,005  | 21,873 | 38,954  | 19,215   | 42,306   | 23,886 | 23,941 |
| Beef cows                        |        |         |        |         |          |          |        |        |
| farms, 2002                      | 293    | 177     | 211    | 432     | 214      | 362      | 344    | 232    |
| 1997                             | 333    | 267     | 236    | 503     | 247      | 406      | 427    | 286    |
| number, 2002                     | 39,621 | 11,977  | 23,432 | 48,584  | 21,043   | (D)      | 22,900 | 24,556 |
| 1997                             | 34,452 | 13,914  | 20,148 | 37,256  | 16,901   | 41,923   | 22,519 | 23,577 |
| 2002 farms by inventory:         |        |         |        |         |          |          |        |        |
| 1 to 9                           |        |         |        |         |          |          |        |        |
| farms                            | 19     | 11      | 10     | 24      | 17       | 20       | 31     | 9      |
| number                           | 66     | 49      | 50     | 141     | 92       | (D)      | 159    | 63     |
| 10 to 19                         |        |         |        |         |          |          |        |        |
| farms                            | 7      | 20      | 11     | 34      | 4        | 22       | 43     | 20     |
| number                           | (D)    | (D)     | 145    | 505     | 59       | 285      | 617    | 288    |
| 20 to 49                         |        |         |        |         |          |          |        |        |
| farms                            | 30     | 57      | 49     | 99      | 55       | 56       | 112    | 64     |
| number                           | 969    | 1,832   | 1,592  | 3,322   | 1,950    | 1,941    | 3,509  | 1,970  |
| 50 to 99                         |        |         |        |         |          |          |        |        |
| farms                            | 78     | 48      | 53     | 94      | 44       | 83       | 77     | 57     |
| number                           | 5,667  | 3,150   | 3,710  | 6,439   | 3,154    | 5,838    | 5,129  | 3,904  |
| 100 to 199                       |        |         |        |         |          |          |        |        |
| farms                            | 81     | 33      | 56     | 98      | 63       | 112      | 63     | 52     |
| number                           | 11,190 | 4,112   | 7,374  | 13,526  | 7,884    | 15,355   | 8,360  | 6,828  |
| 200 to 499                       |        |         |        |         |          |          |        |        |
| farms                            | 77     | 7       | 27     | 78      | 31       | 65       | 18     | 24     |
| number                           | 21,055 | 1,975   | 7,579  | 21,951  | 7,904    | 18,001   | 5,126  | 6,970  |
| 500 or more                      |        |         |        |         |          |          |        |        |
| farms                            | 1      | 1       | 5      | 5       | -        | 4        | -      | 6      |
| number                           | (D)    | (D)     | 2,982  | 2,700   | -        | 2,545    | -      | 4,533  |
| Milk cows                        |        |         |        |         |          |          |        |        |
| farms, 2002                      | 19     | 16      | 13     | 22      | 18       | 6        | 16     | 8      |
| 1997                             | 29     | 40      | 37     | 41      | 36       | 14       | 38     | 20     |
| number, 2002                     | 851    | 1,228   | 621    | 1,562   | 1,406    | (D)      | 886    | 74     |
| 1997                             | 1,125  | 2,091   | 1,725  | 1,698   | 2,314    | 383      | 1,367  | 364    |
| 2002 farms by inventory:         |        |         |        |         |          |          |        |        |
| 1 to 9                           |        |         |        |         |          |          |        |        |
| farms                            | 8      | 1       | 2      | 4       | -        | 4        | 1      | 6      |
| number                           | 35     | (D)     | (D)    | 6       | -        | 6        | (D)    | (D)    |
| 10 to 19                         |        |         |        |         |          |          |        |        |
| farms                            | 1      | -       | 1      | 3       | 3        | -        | 1      | -      |
| number                           | (D)    | (D)     | (D)    | 42      | 49       | -        | (D)    | -      |
| 20 to 49                         |        |         |        |         |          |          |        |        |
| farms                            | 2      | 5       | 5      | 7       | 7        | -        | 8      | 2      |
| number                           | (D)    | (D)     | 179    | 184     | (D)      | -        | 283    | (D)    |
| 50 to 99                         |        |         |        |         |          |          |        |        |
| farms                            | 6      | 6       | 2      | 5       | 7        | 2        | 4      | -      |
| number                           | 440    | 445     | (D)    | 302     | 454      | (D)      | 230    | -      |
| 100 to 199                       |        |         |        |         |          |          |        |        |
| farms                            | 2      | 3       | 3      | 2       | -        | -        | 1      | -      |
| number                           | (D)    | 380     | 317    | (D)     | -        | -        | (D)    | -      |
| 200 to 499                       |        |         |        |         |          |          |        |        |
| farms                            | -      | 1       | -      | -       | -        | -        | 1      | -      |
| number                           | -      | (D)     | -      | -       | -        | -        | (D)    | -      |
| 500 or more                      |        |         |        |         |          |          |        |        |
| farms                            | -      | -       | -      | 1       | -        | -        | -      | -      |
| number                           | -      | -       | -      | (D)     | (D)      | -        | -      | -      |
| Other cattle (see text)          |        |         |        |         |          |          |        |        |
| farms, 2002                      | 287    | 188     | 226    | 419     | 224      | 337      | 337    | 224    |
| 1997                             | (NA)   | (NA)    | (NA)   | (NA)    | (NA)     | (NA)     | (NA)   | (NA)   |
| number, 2002                     | 34,265 | 19,289  | 32,231 | 40,474  | 20,601   | 24,654   | 18,162 | 16,792 |
| 1997                             | (NA)   | (NA)    | (NA)   | (NA)    | (NA)     | (NA)     | (NA)   | (NA)   |
| 2002 farms by inventory:         |        |         |        |         |          |          |        |        |
| 1 to 9                           |        |         |        |         |          |          |        |        |
| farms                            | 45     | 16      | 44     | 78      | 51       | 79       | 89     | 77     |
| number                           | (D)    | 77      | 163    | 282     | 219      | 311      | (D)    | 324    |
| 10 to 19                         |        |         |        |         |          |          |        |        |
| farms                            | 22     | 20      | 18     | 53      | 19       | 48       | 51     | 34     |
| number                           | 322    | 259     | 260    | 721     | 252      | 614      | 664    | 423    |
| 20 to 49                         |        |         |        |         |          |          |        |        |
| farms                            | 49     | 46      | 37     | 86      | 43       | 71       | 94     | 44     |
| number                           | 1,519  | 1,504   | 1,229  | 2,816   | 1,391    | 2,369    | 3,224  | 1,420  |
| 50 to 99                         |        |         |        |         |          |          |        |        |
| farms                            | 53     | 45      | 42     | 69      | 47       | 59       | 48     | 28     |
| number                           | 3,934  | 2,963   | 2,942  | 4,565   | 3,373    | 4,017    | 3,304  | 2,003  |
| 100 to 199                       |        |         |        |         |          |          |        |        |
| farms                            | 53     | 39      | 47     | 71      | 35       | 46       | 37     | 22     |
| number                           | 7,889  | 4,932   | 6,189  | 9,834   | 4,625    | 6,491    | 4,942  | 2,967  |
| 200 to 499                       |        |         |        |         |          |          |        |        |
| farms                            | 63     | 17      | 18     | 49      | 23       | 29       | 17     | 12     |
| number                           | 19,219 | 5,104   | 4,871  | 13,705  | 6,141    | 7,809    | 4,619  | 3,522  |
| 500 or more                      |        |         |        |         |          |          |        |        |
| farms                            | 2      | 5       | 20     | 13      | 6        | 5        | 1      | 7      |
| number                           | (D)    | 4,450   | 16,577 | 8,551   | 4,600    | 3,043    | (D)    | 6,133  |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item                             | Morton  | Mountrail | Nelson | Oliver | Pembina | Pierce | Ramsey | Ransom |
|----------------------------------|---------|-----------|--------|--------|---------|--------|--------|--------|
| <b>INVENTORY</b>                 |         |           |        |        |         |        |        |        |
| Cattle and calves                |         |           |        |        |         |        |        |        |
| farms, 2002                      | 563     | 299       | 103    | 214    | 92      | 181    | 68     | 188    |
| 1997                             | 656     | 389       | 136    | 244    | 127     | 244    | 88     | 258    |
| number, 2002                     | 117,419 | 41,305    | 11,208 | 38,096 | 8,757   | 25,282 | 6,546  | 29,679 |
| 1997                             | 103,928 | 34,897    | 12,391 | 36,224 | 9,326   | 26,236 | 6,173  | 33,375 |
| Farms by inventory:              |         |           |        |        |         |        |        |        |
| 1 to 9                           |         |           |        |        |         |        |        |        |
| farms, 2002                      | 21      | 14        | 5      | 7      | 16      | 1      | 7      | 8      |
| 1997                             | 41      | 22        | 9      | 20     | 15      | 4      | 9      | 17     |
| number, 2002                     | 121     | 49        | 20     | 22     | 104     | (D)    | 27     | 34     |
| 1997                             | 221     | 113       | (D)    | 101    | (D)     | (D)    | (D)    | 66     |
| 10 to 19                         |         |           |        |        |         |        |        |        |
| farms, 2002                      | 24      | 23        | 7      | 10     | 9       | 11     | 11     | 18     |
| 1997                             | 34      | 37        | 18     | 10     | 16      | 15     | 13     | 29     |
| number, 2002                     | 368     | 307       | 107    | 155    | 121     | 147    | 130    | 240    |
| 1997                             | 482     | 508       | 272    | 119    | 232     | 211    | 172    | 370    |
| 20 to 49                         |         |           |        |        |         |        |        |        |
| farms, 2002                      | 92      | 58        | 33     | 38     | 28      | 29     | 15     | 36     |
| 1997                             | 121     | 89        | 35     | 44     | 50      | 55     | 23     | 56     |
| number, 2002                     | 3,082   | 2,017     | 1,061  | 1,218  | 851     | (D)    | 454    | 1,108  |
| 1997                             | 4,200   | 2,843     | 1,212  | 1,515  | 1,798   | 1,798  | 734    | 1,767  |
| 50 to 99                         |         |           |        |        |         |        |        |        |
| farms, 2002                      | 86      | 73        | 20     | 53     | 17      | 38     | 15     | 34     |
| 1997                             | 134     | 113       | 32     | 57     | 17      | 69     | 27     | 60     |
| number, 2002                     | 6,419   | 5,401     | 1,344  | 3,737  | 1,162   | 2,701  | 1,092  | 2,274  |
| 1997                             | 9,508   | 7,890     | 2,272  | 4,075  | 1,220   | 5,041  | 1,953  | 4,336  |
| 100 to 199                       |         |           |        |        |         |        |        |        |
| farms, 2002                      | 137     | 70        | 18     | 42     | 10      | 63     | 8      | 47     |
| 1997                             | 169     | 91        | 28     | 66     | 17      | 66     | 12     | 40     |
| number, 2002                     | 20,049  | 9,486     | 2,439  | 5,962  | 1,290   | 8,650  | 1,041  | 6,164  |
| 1997                             | 23,394  | 11,749    | 3,912  | 9,607  | 2,085   | 8,676  | 1,489  | 5,806  |
| 200 to 499                       |         |           |        |        |         |        |        |        |
| farms, 2002                      | 142     | 46        | 17     | 50     | 9       | 34     | 3      | 32     |
| 1997                             | 119     | 34        | 13     | 43     | 11      | 33     | 3      | 45     |
| number, 2002                     | 43,234  | 12,801    | 4,403  | 15,141 | 2,685   | 9,717  | 3,802  | 9,993  |
| 1997                             | 36,994  | 9,909     | 3,153  | 12,297 | 3,344   | 9,226  | 1,077  | 13,536 |
| 500 or more                      |         |           |        |        |         |        |        |        |
| farms, 2002                      | 59      | 15        | 3      | 14     | 3       | 5      | -      | 13     |
| 1997                             | 38      | 3         | 1      | 4      | 1       | 2      | 1      | 11     |
| number, 2002                     | 44,146  | 11,244    | 1,834  | 11,861 | 2,544   | 3,145  | -      | 9,866  |
| 1997                             | 29,129  | 1,885     | (D)    | 8,510  | (D)     | (D)    | (D)    | 7,494  |
| Cows and heifers that had calved |         |           |        |        |         |        |        |        |
| farms, 2002                      | 527     | 288       | 96     | 203    | 88      | 165    | 58     | 167    |
| 1997                             | 594     | 372       | 128    | 218    | 113     | 235    | 82     | 234    |
| number, 2002                     | 67,182  | 26,830    | 6,252  | 21,518 | 4,005   | 13,035 | 3,454  | 14,685 |
| 1997                             | 55,654  | 22,443    | 6,036  | 18,065 | 4,274   | 14,076 | 3,389  | 16,186 |
| Beef cows                        |         |           |        |        |         |        |        |        |
| farms, 2002                      | 501     | 288       | 93     | 196    | 88      | 159    | 58     | 163    |
| 1997                             | 539     | 371       | 124    | 201    | 113     | 224    | 81     | 228    |
| number, 2002                     | 61,760  | 26,738    | (D)    | 20,210 | 4,005   | 12,423 | (D)    | 14,009 |
| 1997                             | 48,640  | (D)       | 5,801  | 16,272 | 4,274   | 12,975 | (D)    | 15,453 |
| 2002 farms by inventory:         |         |           |        |        |         |        |        |        |
| 1 to 9                           |         |           |        |        |         |        |        |        |
| farms                            | 33      | 18        | 5      | 11     | 25      | 4      | 5      | 13     |
| number                           | 179     | 81        | 26     | 71     | 146     | 28     | (D)    | (D)    |
| 10 to 19                         |         |           |        |        |         |        |        |        |
| farms                            | 26      | 28        | 16     | 12     | 13      | 14     | 12     | 18     |
| number                           | 383     | 385       | 213    | (D)    | 165     | 178    | 141    | 217    |
| 20 to 49                         |         |           |        |        |         |        |        |        |
| farms                            | 107     | 73        | 33     | 49     | 23      | 40     | 21     | 41     |
| number                           | 3,346   | 2,379     | 962    | 1,589  | 615     | 1,332  | 672    | 1,333  |
| 50 to 99                         |         |           |        |        |         |        |        |        |
| farms                            | 107     | 71        | 24     | 53     | 15      | 56     | 9      | 44     |
| number                           | 7,721   | 4,770     | 1,554  | 3,610  | 1,003   | 3,826  | 649    | 2,903  |
| 100 to 199                       |         |           |        |        |         |        |        |        |
| farms                            | 130     | 62        | 13     | 41     | 8       | 34     | 7      | 29     |
| number                           | 17,410  | 8,092     | 1,817  | 5,831  | 1,056   | 4,542  | 880    | 3,927  |
| 200 to 499                       |         |           |        |        |         |        |        |        |
| farms                            | 91      | 32        | 2      | 28     | 4       | 11     | 4      | 16     |
| number                           | 25,721  | 8,981     | (D)    | 7,378  | 1,020   | 2,517  | 988    | 4,235  |
| 500 or more                      |         |           |        |        |         |        |        |        |
| farms                            | 7       | 4         | -      | 2      | -       | -      | -      | 2      |
| number                           | 7,000   | 2,050     | -      | (D)    | -       | -      | -      | (D)    |
| Milk cows                        |         |           |        |        |         |        |        |        |
| farms, 2002                      | 67      | 4         | 3      | 23     | -       | 15     | 1      | 9      |
| 1997                             | 117     | 2         | 5      | 32     | -       | 28     | 3      | 10     |
| number, 2002                     | 5,422   | 92        | (D)    | 1,308  | -       | 612    | (D)    | 676    |
| 1997                             | 7,014   | (D)       | 235    | 1,793  | -       | 1,101  | (D)    | 733    |
| 2002 farms by inventory:         |         |           |        |        |         |        |        |        |
| 1 to 9                           |         |           |        |        |         |        |        |        |
| farms                            | 4       | 1         | -      | 3      | -       | 1      | -      | 4      |
| number                           | (D)     | (D)       | -      | 3      | -       | (D)    | -      | 4      |
| 10 to 19                         |         |           |        |        |         |        |        |        |
| farms                            | 1       | -         | -      | -      | -       | 1      | -      | -      |
| number                           | (D)     | -         | -      | -      | -       | (D)    | -      | -      |
| 20 to 49                         |         |           |        |        |         |        |        |        |
| farms                            | 17      | 3         | -      | 6      | -       | 8      | -      | 3      |
| number                           | 648     | (D)       | -      | 192    | -       | (D)    | -      | (D)    |
| 50 to 99                         |         |           |        |        |         |        |        |        |
| farms                            | 27      | -         | 1      | 11     | -       | 5      | -      | 1      |
| number                           | 1,968   | -         | (D)    | 778    | -       | 334    | -      | (D)    |
| 100 to 199                       |         |           |        |        |         |        |        |        |
| farms                            | 14      | -         | 1      | 3      | -       | -      | 1      | -      |
| number                           | 1,761   | -         | (D)    | 335    | -       | -      | (D)    | -      |
| 200 to 499                       |         |           |        |        |         |        |        |        |
| farms                            | 4       | -         | -      | -      | -       | -      | -      | -      |
| number                           | 1,020   | -         | -      | -      | -       | -      | -      | -      |
| 500 or more                      |         |           |        |        |         |        |        |        |
| farms                            | -       | -         | 1      | -      | -       | -      | -      | 1      |
| number                           | -       | -         | (D)    | -      | -       | -      | -      | (D)    |
| Other cattle (see text)          |         |           |        |        |         |        |        |        |
| farms, 2002                      | 510     | 269       | 95     | 196    | 83      | 167    | 55     | 181    |
| 1997                             | (NA)    | (NA)      | (NA)   | (NA)   | (NA)    | (NA)   | (NA)   | (NA)   |
| number, 2002                     | 50,237  | 14,475    | 4,956  | 16,578 | 4,752   | 12,247 | 3,092  | 14,994 |
| 1997                             | (NA)    | (NA)      | (NA)   | (NA)   | (NA)    | (NA)   | (NA)   | (NA)   |
| 2002 farms by inventory:         |         |           |        |        |         |        |        |        |
| 1 to 9                           |         |           |        |        |         |        |        |        |
| farms                            | 103     | 74        | 25     | 46     | 25      | 15     | 15     | 36     |
| number                           | 462     | 276       | 102    | 187    | 103     | 42     | 41     | 155    |
| 10 to 19                         |         |           |        |        |         |        |        |        |
| farms                            | 57      | 39        | 15     | 22     | 16      | 26     | 4      | 24     |
| number                           | 778     | 458       | 211    | 310    | 225     | 358    | 59     | 318    |
| 20 to 49                         |         |           |        |        |         |        |        |        |
| farms                            | 85      | 80        | 21     | 43     | 22      | 39     | 18     | 42     |
| number                           | 2,738   | 2,571     | 605    | 1,419  | (D)     | 1,181  | 608    | 1,330  |
| 50 to 99                         |         |           |        |        |         |        |        |        |
| farms                            | 95      | 40        | 14     | 31     | 9       | 53     | 9      | 37     |
| number                           | 6,495   | 2,714     | 948    | 2,095  | 574     | 3,521  | 595    | 2,419  |
| 100 to 199                       |         |           |        |        |         |        |        |        |
| farms                            | 95      | 21        | 17     | 33     | 7       | 24     | 5      | 23     |
| number                           | 13,582  | 2,824     | 2,490  | 4,271  | 1,009   | 3,259  | 809    | 3,146  |
| 200 to 499                       |         |           |        |        |         |        |        |        |
| farms                            | 67      | 10        | 3      | 18     | 3       | 7      | 4      | 15     |
| number                           | 21,519  | 2,952     | 600    | 4,974  | 980     | 1,886  | 980    | 4,648  |
| 500 or more                      |         |           |        |        |         |        |        |        |
| farms                            | 8       | 5         | -      | 3      | 1       | 3      | -      | 4      |
| number                           | 4,663   | 2,680     | -      | 3,322  | (D)     | 2,000  | -      | 2,978  |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item                             | Renville                                    | Richland                    | Rolette                        | Sargent                        | Sheridan                       | Sioux                          | Slope                          | Stark                          |                                |
|----------------------------------|---|-----------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| <b>INVENTORY</b>                 |   |                             |                                |                                |                                |                                |                                |                                |                                |
| Cattle and calves                | farms, 2002<br>1997<br>number, 2002<br>1997 | 62<br>111<br>7,069<br>8,768 | 236<br>317<br>29,131<br>34,131 | 226<br>305<br>25,708<br>25,660 | 174<br>211<br>25,677<br>28,594 | 161<br>218<br>24,554<br>27,368 | 142<br>150<br>38,090<br>32,396 | 145<br>178<br>29,571<br>30,295 | 452<br>543<br>56,302<br>60,562 |
| Farms by inventory:              |   |                             |                                |                                |                                |                                |                                |                                |                                |
| 1 to 9                           | farms, 2002<br>1997<br>number, 2002<br>1997 | 1<br>7<br>(D)<br>(D)        | 20<br>25<br>107<br>115         | 9<br>13<br>50<br>(D)           | 14<br>17<br>67<br>121          | 3<br>5<br>11<br>35             | 8<br>3<br>60<br>25             | 7<br>5<br>42<br>23             | 36<br>45<br>208<br>233         |
| 10 to 19                         | farms, 2002<br>1997<br>number, 2002<br>1997 | 6<br>12<br>83<br>140        | 22<br>42<br>297<br>553         | 22<br>30<br>307<br>429         | 12<br>10<br>178<br>109         | 4<br>11<br>59<br>164           | -<br>7<br>-<br>107             | 7<br>21<br>105<br>302          | 45<br>54<br>600<br>783         |
| 20 to 49                         | farms, 2002<br>1997<br>number, 2002<br>1997 | 15<br>29<br>(D)<br>861      | 48<br>80<br>1,588<br>2,700     | 64<br>93<br>1,970<br>3,077     | 35<br>55<br>1,208<br>1,763     | 35<br>18<br>1,220<br>1,666     | 17<br>30<br>521<br>654         | 17<br>30<br>576<br>1,033       | 100<br>111<br>3,311<br>3,688   |
| 50 to 99                         | farms, 2002<br>1997<br>number, 2002<br>1997 | 16<br>28<br>1,221<br>1,915  | 55<br>71<br>3,898<br>5,174     | 43<br>81<br>2,864<br>5,445     | 37<br>35<br>2,612<br>2,672     | 42<br>29<br>3,108<br>3,488     | 17<br>29<br>1,258<br>2,073     | 24<br>32<br>1,525<br>2,208     | 78<br>122<br>5,390<br>8,550    |
| 100 to 199                       | farms, 2002<br>1997<br>number, 2002<br>1997 | 14<br>29<br>1,932<br>4,059  | 46<br>50<br>6,723<br>7,026     | 51<br>60<br>6,892<br>8,353     | 51<br>48<br>4,861<br>6,486     | 34<br>69<br>4,770<br>9,490     | 26<br>42<br>3,914<br>6,072     | 39<br>42<br>5,913<br>6,056     | 106<br>126<br>14,731<br>17,648 |
| 200 to 499                       | farms, 2002<br>1997<br>number, 2002<br>1997 | 5<br>9<br>2,737<br>1,264    | 38<br>42<br>11,080<br>12,556   | 26<br>30<br>8,850<br>7,135     | 31<br>29<br>9,138<br>11,098    | 38<br>29<br>11,051<br>8,334    | 52<br>36<br>17,319<br>10,655   | 40<br>70<br>11,928<br>10,825   | 70<br>36<br>19,809<br>18,521   |
| 500 or more                      | farms, 2002<br>1997<br>number, 2002<br>1997 | 1<br>1<br>(D)<br>(D)        | 7<br>7<br>5,438<br>6,007       | 2<br>2<br>4,775<br>(D)         | 7<br>7<br>7,613<br>6,345       | 6<br>15<br>4,335<br>4,191      | 15<br>11<br>15,018<br>12,810   | 11<br>11<br>9,482<br>9,848     | 15<br>17<br>12,253<br>11,139   |
| Cows and heifers that had calved | farms, 2002<br>1997<br>number, 2002<br>1997 | 59<br>107<br>4,108<br>4,906 | 204<br>274<br>13,632<br>14,992 | 214<br>289<br>12,595<br>14,185 | 161<br>185<br>12,144<br>14,381 | 151<br>207<br>12,598<br>15,249 | 134<br>145<br>24,737<br>20,946 | 142<br>171<br>18,922<br>17,766 | 402<br>492<br>29,137<br>29,549 |
| Beef cows                        | farms, 2002<br>1997<br>number, 2002<br>1997 | 59<br>103<br>(D)<br>4,683   | 196<br>252<br>13,085<br>13,953 | 210<br>281<br>12,143<br>13,715 | 159<br>178<br>(D)<br>13,111    | 147<br>193<br>(D)<br>14,053    | 131<br>143<br>(D)<br>20,571    | 142<br>169<br>(D)<br>17,612    | 375<br>459<br>26,411<br>26,165 |
| 2002 farms by inventory:         |   |                             |                                |                                |                                |                                |                                |                                |                                |
| 1 to 9                           | farms<br>number                             | 6<br>38                     | 23<br>120                      | 17<br>97                       | 20<br>99                       | 3<br>11                        | -<br>(D)                       | 10<br>(D)                      | 32<br>(D)                      |
| 10 to 19                         | farms<br>number                             | 6<br>(D)                    | 21<br>296                      | 36<br>504                      | 18<br>259                      | 8<br>115                       | 4<br>51                        | 5<br>67                        | 41<br>553                      |
| 20 to 49                         | farms<br>number                             | 14<br>392                   | 63<br>2,042                    | 67<br>2,080                    | 45<br>1,460                    | 42<br>1,420                    | 19<br>647                      | 30<br>1,028                    | 111<br>3,474                   |
| 50 to 99                         | farms<br>number                             | 22<br>1,610                 | 52<br>3,578                    | 49<br>3,341                    | 45<br>3,056                    | 43<br>2,950                    | 24<br>1,708                    | 20<br>1,326                    | 102<br>7,445                   |
| 100 to 199                       | farms<br>number                             | 6<br>(D)                    | 21<br>2,825                    | 35<br>4,446                    | 21<br>2,848                    | 39<br>4,998                    | 30<br>4,295                    | 47<br>6,731                    | 70<br>9,646                    |
| 200 to 499                       | farms<br>number                             | 5<br>1,156                  | 16<br>4,224                    | 6<br>1,675                     | 8<br>2,119                     | 12<br>2,673                    | 46<br>12,885                   | 27<br>7,500                    | 18<br>4,350                    |
| 500 or more                      | farms<br>number                             | -<br>-                      | -<br>-                         | -<br>-                         | 2<br>(D)                       | -<br>-                         | 8<br>4,960                     | 3<br>2,172                     | 1<br>(D)                       |
| Milk cows                        | farms, 2002<br>1997<br>number, 2002<br>1997 | 4<br>5<br>(D)<br>223        | 9<br>24<br>547<br>1,039        | 12<br>15<br>452<br>470         | 5<br>9<br>(D)<br>1,270         | 12<br>31<br>431<br>1,196       | 7<br>12<br>191<br>375          | 1<br>8<br>(D)<br>154           | 46<br>65<br>2,726<br>3,384     |
| 2002 farms by inventory:         |   |                             |                                |                                |                                |                                |                                |                                |                                |
| 1 to 9                           | farms<br>number                             | 3<br>13                     | 1<br>(D)                       | 5<br>(D)                       | 2<br>(D)                       | 1<br>(D)                       | 3<br>4                         | -<br>-                         | 6<br>9                         |
| 10 to 19                         | farms<br>number                             | -<br>-                      | -<br>-                         | -<br>-                         | -<br>-                         | 2<br>(D)                       | -<br>-                         | -<br>-                         | -<br>-                         |
| 20 to 49                         | farms<br>number                             | -<br>-                      | 1<br>(D)                       | 2<br>(D)                       | 1<br>(D)                       | 5<br>(D)                       | 1<br>(D)                       | -<br>-                         | 14<br>483                      |
| 50 to 99                         | farms<br>number                             | 1<br>(D)                    | 6<br>(D)                       | 5<br>388                       | 1<br>(D)                       | 4<br>240                       | 3<br>(D)                       | 1<br>(D)                       | 22<br>1,476                    |
| 100 to 199                       | farms<br>number                             | -<br>-                      | 1<br>(D)                       | -<br>-                         | -<br>-                         | -<br>-                         | -<br>-                         | -<br>-                         | 2<br>(D)                       |
| 200 to 499                       | farms<br>number                             | -<br>-                      | -<br>-                         | -<br>-                         | -<br>-                         | -<br>-                         | -<br>-                         | -<br>-                         | 2<br>(D)                       |
| 500 or more                      | farms<br>number                             | -<br>-                      | -<br>-                         | -<br>-                         | 1<br>(D)                       | -<br>-                         | -<br>-                         | -<br>-                         | -<br>-                         |
| Other cattle (see text)          | farms, 2002<br>1997<br>number, 2002<br>1997 | 60<br>(NA)<br>2,961<br>(NA) | 208<br>(NA)<br>15,499<br>(NA)  | 212<br>(NA)<br>13,113<br>(NA)  | 161<br>(NA)<br>13,533<br>(NA)  | 137<br>(NA)<br>11,956<br>(NA)  | 131<br>(NA)<br>13,353<br>(NA)  | 135<br>(NA)<br>10,649<br>(NA)  | 410<br>(NA)<br>27,165<br>(NA)  |
| 2002 farms by inventory:         |   |                             |                                |                                |                                |                                |                                |                                |                                |
| 1 to 9                           | farms<br>number                             | 23<br>89                    | 37<br>(D)                      | 57<br>225                      | 35<br>149                      | 23<br>73                       | 22<br>104                      | 41<br>168                      | 106<br>419                     |
| 10 to 19                         | farms<br>number                             | 9<br>122                    | 26<br>352                      | 36<br>481                      | 16<br>216                      | 15<br>201                      | 15<br>193                      | 11<br>158                      | 68<br>901                      |
| 20 to 49                         | farms<br>number                             | 11<br>358                   | 58<br>1,802                    | 41<br>1,187                    | 35<br>1,109                    | 43<br>1,360                    | 23<br>720                      | 35<br>1,150                    | 86<br>2,723                    |
| 50 to 99                         | farms<br>number                             | 11<br>843                   | 37<br>2,627                    | 38<br>2,543                    | 28<br>1,886                    | 21<br>1,490                    | 29<br>2,163                    | 21<br>1,468                    | 76<br>5,148                    |
| 100 to 199                       | farms<br>number                             | 3<br>399                    | 34<br>4,459                    | 24<br>3,216                    | 28<br>3,616                    | 22<br>2,867                    | 23<br>3,130                    | 13<br>1,789                    | 47<br>6,652                    |
| 200 to 499                       | farms<br>number                             | 3<br>1,150                  | 14<br>4,306                    | 12<br>3,011                    | 15<br>3,943                    | 9<br>2,155                     | 14<br>3,806                    | 9<br>2,557                     | 19<br>5,751                    |
| 500 or more                      | farms<br>number                             | -<br>-                      | 2<br>(D)                       | 4<br>2,450                     | 4<br>2,614                     | 4<br>3,810                     | 5<br>3,237                     | 5<br>3,359                     | 8<br>5,571                     |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item                             | Steele | Stutsman | Towner | Trail | Walsh  | Ward   | Wells  | Williams |
|----------------------------------|--------|----------|--------|-------|--------|--------|--------|----------|
| <b>INVENTORY</b>                 |        |          |        |       |        |        |        |          |
| Cattle and calves                |        |          |        |       |        |        |        |          |
| farms, 2002                      | 53     | 372      | 77     | 49    | 156    | 374    | 186    | 343      |
| 1997                             | 84     | 499      | 110    | 81    | 200    | 512    | 256    | 381      |
| number, 2002                     | 6,807  | 58,419   | 6,321  | 4,120 | 12,235 | 41,120 | 25,305 | 36,197   |
| 1997                             | 7,515  | 65,923   | 7,059  | 5,876 | 12,689 | 43,465 | 30,805 | 31,962   |
| Farms by inventory:              |        |          |        |       |        |        |        |          |
| 1 to 9                           |        |          |        |       |        |        |        |          |
| farms, 2002                      | 1      | 11       | 5      | 7     | 16     | 29     | 7      | 27       |
| 1997                             | 9      | 27       | 4      | 14    | 13     | 45     | 17     | 36       |
| number, 2002                     | (D)    | 44       | 18     | 35    | 79     | 177    | 37     | 145      |
| 1997                             | (D)    | 145      | 19     | (D)   | (D)    | 257    | 98     | 189      |
| 10 to 19                         |        |          |        |       |        |        |        |          |
| farms, 2002                      | 5      | 25       | 12     | 4     | 17     | 36     | 15     | 34       |
| 1997                             | 6      | 34       | 13     | 8     | 33     | 70     | 13     | 37       |
| number, 2002                     | 80     | 334      | 156    | 63    | 231    | 485    | 208    | 502      |
| 1997                             | 99     | 517      | 173    | 110   | 452    | 966    | 194    | 505      |
| 20 to 49                         |        |          |        |       |        |        |        |          |
| farms, 2002                      | 13     | 61       | 25     | 12    | 43     | 83     | 29     | 72       |
| 1997                             | 18     | 104      | 45     | 23    | 58     | 135    | 61     | 118      |
| number, 2002                     | 405    | 1,953    | 798    | (D)   | 1,384  | 2,769  | 1,016  | 2,266    |
| 1997                             | 612    | 3,482    | 1,470  | 681   | 1,876  | 4,231  | 2,002  | 3,743    |
| 50 to 99                         |        |          |        |       |        |        |        |          |
| farms, 2002                      | 10     | 86       | 12     | 17    | 37     | 97     | 53     | 89       |
| 1997                             | 25     | 112      | 26     | 15    | 65     | 124    | 57     | 83       |
| number, 2002                     | 732    | 6,098    | 865    | 1,379 | 2,402  | 7,269  | 3,758  | 6,099    |
| 1997                             | 1,774  | 8,186    | 1,817  | 930   | 4,303  | 8,708  | 3,987  | 5,707    |
| 100 to 199                       |        |          |        |       |        |        |        |          |
| farms, 2002                      | 13     | 100      | 16     | 7     | 29     | 78     | 44     | 80       |
| 1997                             | 20     | 131      | 16     | 14    | 31     | 95     | 62     | 98       |
| number, 2002                     | 1,910  | 13,595   | 2,253  | 954   | 4,271  | 10,985 | 5,711  | 11,795   |
| 1997                             | 2,774  | 17,842   | 2,256  | 1,794 | 4,271  | 13,257 | 8,456  | 8,850    |
| 200 to 499                       |        |          |        |       |        |        |        |          |
| farms, 2002                      | 9      | 70       | 7      | 1     | 14     | 44     | 33     | 34       |
| 1997                             | 5      | 79       | 6      | 5     | 4      | 35     | 37     | 33       |
| number, 2002                     | 2,416  | 21,571   | 2,231  | (D)   | 3,868  | 13,967 | 10,355 | 9,005    |
| 1997                             | 1,217  | 22,817   | 1,324  | 1,142 | 918    | 9,861  | 10,123 | 8,912    |
| 500 or more                      |        |          |        |       |        |        |        |          |
| farms, 2002                      | 2      | 19       | -      | -     | -      | 7      | 5      | 7        |
| 1997                             | 1      | 12       | -      | 2     | 1      | 8      | 9      | 6        |
| number, 2002                     | (D)    | 14,824   | -      | (D)   | -      | 5,468  | 4,220  | 6,385    |
| 1997                             | (D)    | 12,934   | -      | (D)   | (D)    | 6,185  | 5,945  | 4,056    |
| Cows and heifers that had calved |        |          |        |       |        |        |        |          |
| farms, 2002                      | 52     | 345      | 70     | 41    | 141    | 344    | 171    | 324      |
| 1997                             | 76     | 470      | 103    | 69    | 186    | 474    | 239    | 359      |
| number, 2002                     | 3,635  | 30,137   | 3,502  | 1,792 | 6,286  | 23,423 | 11,119 | 21,742   |
| 1997                             | 3,862  | 35,792   | 3,838  | 2,376 | 6,705  | 23,912 | 15,192 | 19,677   |
| Beef cows                        |        |          |        |       |        |        |        |          |
| farms, 2002                      | 52     | 334      | 70     | 40    | 137    | 338    | 168    | 324      |
| 1997                             | 73     | 445      | 102    | 68    | 182    | 457    | 233    | 355      |
| number, 2002                     | 3,635  | 27,877   | 3,502  | (D)   | 6,069  | 22,576 | 10,813 | 21,727   |
| 1997                             | 3,697  | 32,537   | (D)    | (D)   | 6,527  | 22,117 | 14,653 | 19,548   |
| 2002 farms by inventory:         |        |          |        |       |        |        |        |          |
| 1 to 9                           |        |          |        |       |        |        |        |          |
| farms                            | 1      | 15       | 11     | 5     | 16     | 35     | 13     | 30       |
| number                           | (D)    | (D)      | (D)    | 30    | (D)    | 57     | 140    | 140      |
| 10 to 19                         |        |          |        |       |        |        |        |          |
| farms                            | 11     | 19       | 11     | 9     | 27     | 47     | 14     | 46       |
| number                           | 157    | 256      | 165    | 135   | 375    | 657    | 189    | 655      |
| 20 to 49                         |        |          |        |       |        |        |        |          |
| farms                            | 12     | 95       | 21     | 11    | 47     | 100    | 53     | 87       |
| number                           | 373    | 3,093    | 627    | 365   | 1,476  | 3,314  | 1,816  | 2,924    |
| 50 to 99                         |        |          |        |       |        |        |        |          |
| farms                            | 14     | 115      | 18     | 13    | 34     | 86     | 49     | 87       |
| number                           | 959    | 7,951    | 1,355  | 815   | 2,283  | 6,011  | 3,255  | 6,172    |
| 100 to 199                       |        |          |        |       |        |        |        |          |
| farms                            | 12     | 61       | 8      | 1     | 11     | 51     | 36     | 57       |
| number                           | 1,538  | 8,376    | 1,070  | (D)   | 1,356  | 6,761  | 4,656  | 7,080    |
| 200 to 499                       |        |          |        |       |        |        |        |          |
| farms                            | 2      | 28       | 1      | 1     | 2      | 17     | 3      | 17       |
| number                           | (D)    | 7,492    | (D)    | (D)   | (D)    | 4,556  | 840    | 4,756    |
| 500 or more                      |        |          |        |       |        |        |        |          |
| farms                            | -      | 1        | -      | -     | -      | 2      | -      | -        |
| number                           | (D)    | (D)      | -      | -     | -      | (D)    | -      | -        |
| Milk cows                        |        |          |        |       |        |        |        |          |
| farms, 2002                      | -      | 24       | -      | 1     | 4      | 24     | 8      | 7        |
| 1997                             | 7      | 51       | 2      | 2     | 5      | 39     | 15     | 14       |
| number, 2002                     | -      | 2,260    | -      | (D)   | 217    | 847    | 306    | 15       |
| 1997                             | 165    | 3,255    | (D)    | (D)   | 178    | 1,795  | 539    | 129      |
| 2002 farms by inventory:         |        |          |        |       |        |        |        |          |
| 1 to 9                           |        |          |        |       |        |        |        |          |
| farms                            | -      | 5        | -      | -     | 1      | 8      | 2      | 7        |
| number                           | -      | 14       | -      | -     | (D)    | (D)    | (D)    | 15       |
| 10 to 19                         |        |          |        |       |        |        |        |          |
| farms                            | -      | 2        | -      | -     | 1      | 1      | -      | -        |
| number                           | -      | (D)      | -      | -     | (D)    | (D)    | -      | -        |
| 20 to 49                         |        |          |        |       |        |        |        |          |
| farms                            | -      | 3        | -      | 1     | -      | 4      | 4      | -        |
| number                           | -      | 136      | -      | (D)   | -      | 137    | (D)    | -        |
| 50 to 99                         |        |          |        |       |        |        |        |          |
| farms                            | -      | 10       | -      | -     | -      | 11     | 2      | -        |
| number                           | -      | 729      | -      | -     | -      | 670    | (D)    | -        |
| 100 to 199                       |        |          |        |       |        |        |        |          |
| farms                            | -      | 1        | -      | -     | 2      | -      | -      | -        |
| number                           | -      | (D)      | -      | -     | (D)    | -      | -      | -        |
| 200 to 499                       |        |          |        |       |        |        |        |          |
| farms                            | -      | 2        | -      | -     | -      | -      | -      | -        |
| number                           | -      | (D)      | -      | -     | -      | -      | -      | -        |
| 500 or more                      |        |          |        |       |        |        |        |          |
| farms                            | -      | 1        | -      | -     | -      | -      | -      | -        |
| number                           | -      | (D)      | -      | -     | -      | -      | -      | -        |
| Other cattle (see text)          |        |          |        |       |        |        |        |          |
| farms, 2002                      | 50     | 344      | 72     | 46    | 136    | 342    | 174    | 293      |
| 1997                             | (NA)   | (NA)     | (NA)   | (NA)  | (NA)   | (NA)   | (NA)   | (NA)     |
| number, 2002                     | 3,172  | 28,282   | 2,819  | 2,328 | 5,949  | 17,697 | 14,186 | 14,455   |
| 1997                             | (NA)   | (NA)     | (NA)   | (NA)  | (NA)   | (NA)   | (NA)   | (NA)     |
| 2002 farms by inventory:         |        |          |        |       |        |        |        |          |
| 1 to 9                           |        |          |        |       |        |        |        |          |
| farms                            | 7      | 75       | 28     | 15    | 34     | 81     | 37     | 103      |
| number                           | 14     | 301      | 97     | 75    | 152    | (D)    | 170    | 438      |
| 10 to 19                         |        |          |        |       |        |        |        |          |
| farms                            | 9      | 42       | 12     | 5     | 26     | 54     | 23     | 44       |
| number                           | (D)    | 564      | 154    | (D)   | 350    | 728    | 304    | 595      |
| 20 to 49                         |        |          |        |       |        |        |        |          |
| farms                            | 12     | 71       | 18     | 12    | 34     | 102    | 47     | 69       |
| number                           | 364    | 2,383    | (D)    | 370   | 1,058  | 3,326  | 1,476  | 2,148    |
| 50 to 99                         |        |          |        |       |        |        |        |          |
| farms                            | 12     | 73       | 4      | 11    | 25     | 59     | 27     | 39       |
| number                           | 878    | 5,012    | 287    | 704   | 1,763  | 4,291  | 1,796  | 2,852    |
| 100 to 199                       |        |          |        |       |        |        |        |          |
| farms                            | 8      | 48       | 8      | 1     | 12     | 31     | 20     | 29       |
| number                           | 1,135  | 6,594    | 1,046  | (D)   | 1,466  | 4,340  | 2,845  | 3,680    |
| 200 to 499                       |        |          |        |       |        |        |        |          |
| farms                            | 2      | 29       | 2      | 1     | 5      | 13     | 16     | 6        |
| number                           | (D)    | 8,339    | (D)    | (D)   | 1,160  | 3,401  | 4,245  | 1,772    |
| 500 or more                      |        |          |        |       |        |        |        |          |
| farms                            | -      | 6        | -      | 1     | -      | 2      | 4      | 3        |
| number                           | -      | 5,089    | -      | (D)   | -      | (D)    | 3,350  | 2,970    |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | North Dakota | Adams  | Barnes | Benson | Billings | Bottineau | Bowman |
|---|--------------|--------|--------|--------|----------|-----------|--------|
| <b>INVENTORY - Con.</b>   |              |        |        |        |          |           |        |
| Cattle and calves - Con.  |              |        |        |        |          |           |        |
| Cattle on feed (see text) . . . . . farms, 2002                                     | 522          | 1      | 11     | 20     | 9        | 13        | 2      |
| 1997  | (NA)         | (NA)   | (NA)   | (NA)   | (NA)     | (NA)      | (NA)   |
| number, 2002  | 59,932       | (D)    | 585    | 2,916  | 732      | 156       | (D)    |
| 1997  | (NA)         | (NA)   | (NA)   | (NA)   | (NA)     | (NA)      | (NA)   |
| 2002 farms by inventory:  |              |        |        |        |          |           |        |
| 1 to 9 . . . . . farms  | 93           | -      | 4      | 1      | -        | 9         | -      |
| number  | 410          | -      | 19     | (D)    | -        | 55        | -      |
| 10 to 19 . . . . . farms  | 81           | -      | 2      | 4      | 2        | 2         | -      |
| number  | 1,019        | -      | (D)    | 45     | (D)      | (D)       | -      |
| 20 to 49 . . . . . farms  | 131          | -      | 1      | 2      | 2        | 2         | -      |
| number  | 3,908        | -      | (D)    | (D)    | (D)      | (D)       | -      |
| 50 to 99 . . . . . farms  | 99           | -      | -      | 6      | 3        | -         | -      |
| number  | 6,861        | -      | -      | 442    | 254      | -         | -      |
| 100 to 199 . . . . . farms  | 61           | -      | 3      | 2      | -        | -         | 1      |
| number  | 7,821        | -      | 300    | (D)    | -        | -         | (D)    |
| 200 to 499 . . . . . farms  | 31           | -      | 1      | 5      | 2        | -         | 1      |
| number  | 9,844        | -      | (D)    | 2,150  | (D)      | -         | (D)    |
| 500 or more . . . . . farms   | 26           | 1      | -      | -      | -        | -         | -      |
| number  | 30,069       | (D)    | -      | -      | -        | -         | -      |
| <b>SALES</b>  |              |        |        |        |          |           |        |
| Dairy products sold . . . . . farms, 2002   |              |        |        |        |          |           |        |
| 1997  | 551          | 3      | 8      | 5      | -        | 3         | 3      |
| \$1,000, 2002   | 1,056        | 8      | 21     | 13     | 13       | 5         | 5      |
| 1997  | 65,450       | (D)    | 548    | 619    | -        | 149       | 71     |
|   | 80,128       | 479    | 1,176  | 652    | 584      | 153       | 342    |
| Cattle and calves sold . . . . . farms, 2002  |              |        |        |        |          |           |        |
| 1997  | 10,944       | 174    | 206    | 201    | 158      | 211       | 168    |
| number, 2002  | 14,853       | 221    | 319    | 310    | 188      | 282       | 222    |
| 1997  | 1,100,004    | 25,836 | 12,407 | 18,133 | 18,839   | 10,914    | 23,235 |
| \$1,000, 2002   | 1,059,624    | 23,311 | 18,197 | 18,616 | 18,107   | 10,449    | 20,539 |
| 1997  | 625,070      | 15,441 | 6,767  | 10,855 | 9,852    | 5,704     | 13,210 |
|   | 499,719      | 10,948 | 8,011  | 8,607  | 7,759    | 4,659     | 9,601  |
| 2002 farms by number sold:  |              |        |        |        |          |           |        |
| 1 to 9 . . . . . farms  | 927          | 9      | 19     | 20     | 7        | 28        | 9      |
| number  | 4,779        | 65     | 88     | 132    | 28       | 155       | 39     |
| 10 to 19 . . . . . farms  | 1,119        | 7      | 41     | 30     | 8        | 32        | 14     |
| number  | 15,796       | 95     | 580    | 406    | 98       | 474       | 203    |
| 20 to 49 . . . . . farms  | 2,776        | 33     | 62     | 42     | 21       | 72        | 42     |
| number  | 90,190       | 1,121  | (D)    | 1,425  | 730      | 2,370     | 1,432  |
| 50 to 99 . . . . . farms  | 2,723        | 50     | 45     | 56     | 55       | 49        | 28     |
| number  | 192,530      | 3,541  | 3,147  | 4,038  | 3,753    | 3,575     | 2,067  |
| 100 to 199 . . . . . farms  | 2,072        | 40     | 31     | 27     | 40       | 24        | 39     |
| number  | 283,405      | 5,520  | 4,066  | 3,472  | 5,735    | 2,986     | 5,376  |
| 200 to 499 . . . . . farms  | 1,115        | 28     | 7      | 23     | 24       | 6         | 28     |
| number  | 315,867      | 8,631  | 2,022  | 5,760  | 6,706    | 1,354     | 8,097  |
| 500 or more . . . . . farms   | 212          | 7      | 1      | 3      | 3        | -         | 8      |
| number  | 197,437      | 6,863  | (D)    | 2,900  | 1,789    | -         | 6,021  |
| Calves weighing less than 500 pounds,<br>sold . . . . . farms, 2002                 |              |        |        |        |          |           |        |
| 1997  | 3,663        | 60     | 61     | 66     | 58       | 100       | 47     |
| number, 2002  | 5,710        | 84     | 121    | 121    | 83       | 102       | 81     |
| 1997  | 136,318      | 2,717  | 918    | 1,654  | 2,376    | 2,849     | 3,384  |
|   | 214,407      | 4,823  | 2,889  | 3,922  | 5,588    | 2,136     | 3,633  |
| 2002 farms by number sold:  |              |        |        |        |          |           |        |
| 1 to 9 . . . . . farms  | 992          | 13     | 23     | 27     | 16       | 38        | 5      |
| number  | 4,092        | (D)    | (D)    | 92     | (D)      | (D)       | 19     |
| 10 to 19 . . . . . farms  | 782          | 10     | 21     | 15     | 5        | 19        | 7      |
| number  | 9,863        | 119    | 268    | 197    | 65       | 247       | 87     |
| 20 to 49 . . . . . farms  | 1,093        | 19     | 15     | 11     | 20       | 26        | 12     |
| number  | 32,802       | 588    | 429    | 378    | 592      | 749       | 360    |
| 50 to 99 . . . . . farms  | 480          | 11     | 2      | 10     | 12       | 11        | 11     |
| number  | 32,186       | 769    | (D)    | 687    | 805      | 732       | 691    |
| 100 to 199 . . . . . farms  | 226          | 5      | -      | 3      | 3        | 4         | 7      |
| number  | 29,587       | 684    | -      | 300    | 439      | 545       | 1,015  |
| 200 to 499 . . . . . farms  | 82           | 2      | -      | -      | 2        | 2         | 5      |
| number  | 21,220       | (D)    | -      | -      | (D)      | (D)       | 1,212  |
| 500 or more . . . . . farms   | 8            | -      | -      | -      | -        | -         | -      |
| number  | 6,568        | -      | -      | -      | -        | -         | -      |
| Cattle, including calves weighing 500 pounds<br>or more, sold . . . . . farms, 2002 |              |        |        |        |          |           |        |
| 1997  | 10,235       | 160    | 196    | 187    | 150      | 192       | 151    |
| number, 2002  | 12,714       | 193    | 272    | 269    | 159      | 241       | 196    |
| 1997  | 963,686      | 23,119 | 11,489 | 16,479 | 16,463   | 8,065     | 19,851 |
|   | 845,217      | 18,488 | 15,308 | 14,694 | 12,519   | 8,313     | 16,906 |
| 2002 farms by number sold:  |              |        |        |        |          |           |        |
| 1 to 9 . . . . . farms  | 1,129        | 8      | 25     | 24     | 9        | 39        | 12     |
| number  | 5,551        | 49     | (D)    | 146    | 41       | 184       | 46     |
| 10 to 19 . . . . . farms  | 1,184        | 7      | 38     | 30     | 13       | 31        | 12     |
| number  | 16,374       | 96     | 551    | 387    | (D)      | 426       | 173    |
| 20 to 49 . . . . . farms  | 2,609        | 40     | 55     | 36     | 22       | 67        | 42     |
| number  | 84,134       | 1,205  | 1,690  | 1,201  | 781      | 2,222     | 1,487  |
| 50 to 99 . . . . . farms  | 2,380        | 37     | 43     | 51     | 47       | 34        | 23     |
| number  | 166,777      | 2,646  | 2,973  | 3,615  | 3,202    | 2,326     | 1,671  |
| 100 to 199 . . . . . farms  | 1,784        | 36     | 27     | 21     | 36       | 17        | 33     |
| number  | 242,335      | 4,813  | 3,616  | 2,747  | 4,866    | 2,008     | 4,658  |
| 200 to 499 . . . . . farms  | 962          | 26     | 7      | 22     | 21       | 4         | 22     |
| number  | 270,511      | 8,147  | 1,933  | 5,483  | 6,130    | 899       | 6,640  |
| 500 or more . . . . . farms   | 187          | 6      | 1      | 3      | 2        | -         | 7      |
| number  | 178,004      | 6,163  | (D)    | 2,900  | (D)      | -         | 5,176  |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | Burke | Burleigh | Cass   | Cavalier | Dickey | Divide | Dunn   |
|---|-------|----------|--------|----------|--------|--------|--------|
| <b>INVENTORY - Con.</b>   |       |          |        |          |        |        |        |
| Cattle and calves - Con.  |       |          |        |          |        |        |        |
| Cattle on feed (see text) . . . . . farms, 2002                                     | 1     | 3        | 9      | -        | 23     | -      | 10     |
| 1997  | (NA)  | (NA)     | (NA)   | (NA)     | (NA)   | (NA)   | (NA)   |
| number, 2002  | (D)   | 55       | 3,515  | -        | 5,154  | -      | 537    |
| 1997  | (NA)  | (NA)     | (NA)   | (NA)     | (NA)   | (NA)   | (NA)   |
| 2002 farms by inventory:  |       |          |        |          |        |        |        |
| 1 to 9 . . . . . farms  | -     | -        | -      | -        | 1      | -      | 1      |
| number  | -     | -        | -      | -        | (D)    | -      | (D)    |
| 10 to 19 . . . . . farms  | 1     | 2        | -      | -        | 1      | -      | 2      |
| number  | (D)   | (D)      | -      | -        | (D)    | -      | (D)    |
| 20 to 49 . . . . . farms  | -     | 1        | -      | -        | 5      | -      | 2      |
| number  | -     | (D)      | -      | -        | 148    | -      | (D)    |
| 50 to 99 . . . . . farms  | -     | -        | 1      | -        | 7      | -      | 2      |
| number  | -     | -        | (D)    | -        | 499    | -      | (D)    |
| 100 to 199 . . . . . farms  | -     | -        | 3      | -        | 4      | -      | 3      |
| number  | -     | -        | (D)    | -        | 507    | -      | 337    |
| 200 to 499 . . . . . farms  | -     | -        | 1      | -        | 2      | -      | -      |
| number  | -     | -        | (D)    | -        | (D)    | -      | -      |
| 500 or more . . . . . farms   | -     | -        | 4      | -        | 3      | -      | -      |
| number  | -     | -        | 2,610  | -        | 3,150  | -      | -      |
| <b>SALES</b>  |       |          |        |          |        |        |        |
| Dairy products sold . . . . . farms, 2002   |       |          |        |          |        |        |        |
| 1997  | -     | 11       | 4      | -        | 13     | -      | 17     |
| \$1,000, 2002   | 4     | 15       | 10     | 1        | 15     | 6      | 28     |
| 1997  | 85    | 855      | 968    | (D)      | 991    | 224    | 1,496  |
| 1,527   |       |          |        |          | 1,178  |        | 1,527  |
| Cattle and calves sold . . . . . farms, 2002  |       |          |        |          |        |        |        |
| 1997  | 120   | 385      | 136    | 63       | 220    | 164    | 413    |
| number, 2002  | 182   | 504      | 199    | 120      | 266    | 211    | 494    |
| 1997  | 7,788 | 41,172   | 12,325 | 1,745    | 28,319 | 10,577 | 52,291 |
| \$1,000, 2002   | 8,648 | 32,655   | 12,976 | 3,063    | 27,278 | 9,921  | 49,728 |
| 1997  | 3,905 | 22,820   | 8,536  | 940      | 17,772 | 5,287  | 28,416 |
| 23,949  | 3,576 | 14,830   | 7,724  | 1,298    | 14,184 | 4,435  | 23,949 |
| 2002 farms by number sold:  |       |          |        |          |        |        |        |
| 1 to 9 . . . . . farms  | 12    | 49       | 19     | 16       | 11     | 16     | 20     |
| number  | 57    | 288      | 85     | 84       | 55     | 57     | 117    |
| 10 to 19 . . . . . farms  | 14    | 32       | 25     | 12       | 16     | 14     | 29     |
| number  | 199   | 484      | 316    | 155      | 222    | 205    | 403    |
| 20 to 49 . . . . . farms  | 42    | 80       | 44     | 25       | 53     | 51     | 82     |
| number  | 1,419 | 2,625    | 1,318  | (D)      | 1,750  | 1,690  | 2,709  |
| 50 to 99 . . . . . farms  | 26    | 103      | 20     | 9        | 49     | 62     | 101    |
| number  | 1,823 | 7,379    | 1,388  | 570      | 3,478  | 4,369  | 7,138  |
| 100 to 199 . . . . . farms  | 20    | 71       | 17     | 1        | 51     | 13     | 110    |
| number  | 2,627 | 10,534   | 2,226  | (D)      | 7,305  | 1,695  | 15,448 |
| 200 to 499 . . . . . farms  | 6     | 41       | 7      | -        | 35     | 8      | 61     |
| number  | 1,663 | 11,996   | 1,718  | -        | 10,279 | 2,561  | 17,774 |
| 500 or more . . . . . farms   | -     | 9        | 4      | -        | 5      | -      | 10     |
| number  | -     | 7,866    | 5,274  | -        | 5,230  | -      | 8,702  |
| Calves weighing less than 500 pounds,<br>sold . . . . . farms, 2002                 |       |          |        |          |        |        |        |
| 1997  | 38    | 163      | 30     | 17       | 52     | 46     | 119    |
| number, 2002  | 54    | 222      | 52     | 42       | 83     | 63     | 200    |
| 1997  | 2,086 | 7,025    | 476    | 186      | 2,382  | 972    | 5,801  |
| 11,380  | 2,086 | 7,667    | 1,230  | 673      | 3,274  | 2,318  | 11,380 |
| 2002 farms by number sold:  |       |          |        |          |        |        |        |
| 1 to 9 . . . . . farms  | 6     | 44       | 9      | 10       | 14     | 15     | 31     |
| number  | 24    | 197      | (D)    | 35       | 60     | 61     | 119    |
| 10 to 19 . . . . . farms  | 14    | 30       | 15     | 4        | 3      | 14     | 17     |
| number  | 178   | 390      | 205    | 51       | 30     | 188    | 219    |
| 20 to 49 . . . . . farms  | 4     | 39       | 5      | 3        | 19     | 13     | 32     |
| number  | 127   | 1,098    | 172    | 100      | 599    | 363    | 1,063  |
| 50 to 99 . . . . . farms  | 8     | 31       | 1      | -        | 8      | 2      | 27     |
| number  | 525   | 2,081    | (D)    | -        | 560    | (D)    | 2,065  |
| 100 to 199 . . . . . farms  | 6     | 14       | -      | -        | 8      | 2      | 8      |
| number  | 841   | 1,793    | -      | -        | 1,133  | (D)    | 1,122  |
| 200 to 499 . . . . . farms  | -     | 5        | -      | -        | -      | -      | 4      |
| number  | -     | 1,466    | -      | -        | -      | -      | 1,213  |
| 500 or more . . . . . farms   | -     | -        | -      | -        | -      | -      | -      |
| number  | -     | -        | -      | -        | -      | -      | -      |
| Cattle, including calves weighing 500 pounds<br>or more, sold . . . . . farms, 2002 |       |          |        |          |        |        |        |
| 1997  | 110   | 346      | 129    | 57       | 208    | 158    | 396    |
| number, 2002  | 158   | 402      | 180    | 100      | 233    | 178    | 430    |
| 1997  | 6,093 | 34,147   | 11,849 | 1,559    | 25,937 | 9,605  | 46,490 |
| 38,348  | 6,562 | 24,988   | 11,746 | 2,390    | 24,004 | 7,603  | 38,348 |
| 2002 farms by number sold:  |       |          |        |          |        |        |        |
| 1 to 9 . . . . . farms  | 15    | 58       | 20     | 18       | 14     | 16     | 33     |
| number  | 75    | 302      | 78     | (D)      | 80     | 61     | 168    |
| 10 to 19 . . . . . farms  | 18    | 28       | 28     | 8        | 17     | 11     | 32     |
| number  | 253   | 413      | 393    | 96       | 246    | 156    | 457    |
| 20 to 49 . . . . . farms  | 39    | 76       | 34     | 21       | 46     | 57     | 77     |
| number  | 1,277 | 2,486    | 1,007  | 692      | 1,513  | 1,856  | 2,548  |
| 50 to 99 . . . . . farms  | 22    | 87       | 19     | 9        | 44     | 55     | 104    |
| number  | 1,599 | 6,010    | 1,249  | 570      | 3,089  | 3,904  | 7,283  |
| 100 to 199 . . . . . farms  | 10    | 51       | 18     | 1        | 53     | 13     | 88     |
| number  | 1,226 | 7,403    | 2,374  | (D)      | 7,432  | 1,615  | 12,243 |
| 200 to 499 . . . . . farms  | 6     | 39       | 6      | -        | 29     | 6      | 52     |
| number  | 1,663 | 10,703   | 1,510  | -        | 8,347  | 2,013  | 15,089 |
| 500 or more . . . . . farms   | -     | 7        | 4      | -        | 5      | -      | 10     |
| number  | -     | 6,830    | 5,238  | -        | 5,230  | -      | 8,702  |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | Eddy   | Emmons | Foster | Golden Valley | Grand Forks | Grant  | Griggs | Hettinger |
|---|--------|--------|--------|---------------|-------------|--------|--------|-----------|
| <b>INVENTORY - Con.</b>   |        |        |        |               |             |        |        |           |
| Cattle and calves - Con.  |        |        |        |               |             |        |        |           |
| Cattle on feed (see text) . . . . . farms, 2002                                     | 3      | 13     | 7      | 2             | 8           | 11     | 12     | 3         |
| 1997  | (NA)   | (NA)   | (NA)   | (NA)          | (NA)        | (NA)   | (NA)   | (NA)      |
| number, 2002  | 142    | 879    | (D)    | (D)           | (D)         | 600    | 559    | (D)       |
| 1997  | (NA)   | (NA)   | (NA)   | (NA)          | (NA)        | (NA)   | (NA)   | (NA)      |
| 2002 farms by inventory:  |        |        |        |               |             |        |        |           |
| 1 to 9 . . . . . farms  | -      | 3      | 2      | -             | 6           | -      | 1      | 1         |
| number  | -      | (D)    | (D)    | -             | 20          | -      | (D)    | (D)       |
| 10 to 19 . . . . . farms  | -      | 1      | -      | -             | -           | 1      | 3      | -         |
| number  | -      | (D)    | -      | -             | -           | (D)    | 36     | -         |
| 20 to 49 . . . . . farms  | -      | -      | -      | -             | -           | -      | 4      | -         |
| number  | (D)    | -      | (D)    | (D)           | -           | 6      | 112    | -         |
| 50 to 99 . . . . . farms  | 1      | 5      | 1      | -             | 1           | 2      | 2      | -         |
| number  | (D)    | 306    | (D)    | -             | (D)         | (D)    | (D)    | -         |
| 100 to 199 . . . . . farms  | -      | 4      | 2      | -             | -           | 2      | 2      | 1         |
| number  | -      | 540    | (D)    | -             | -           | (D)    | (D)    | (D)       |
| 200 to 499 . . . . . farms  | -      | -      | -      | -             | -           | -      | -      | 1         |
| number  | -      | -      | -      | -             | -           | -      | -      | (D)       |
| 500 or more . . . . . farms   | -      | -      | 1      | 1             | 1           | -      | -      | -         |
| number  | -      | -      | (D)    | (D)           | (D)         | -      | -      | -         |
| <b>SALES</b>  |        |        |        |               |             |        |        |           |
| Dairy products sold . . . . . farms, 2002   |        |        |        |               |             |        |        |           |
| 1997  | 4      | 63     | 1      | 1             | 2           | 29     | 4      | 12        |
| \$1,000, 2002   | 6      | 113    | 3      | 8             | 4           | 62     | 9      | 26        |
| 1997  | 270    | 5,436  | (D)    | (D)           | (D)         | 2,537  | 166    | 978       |
|   | 282    | 7,926  | (D)    | 392           | 256         | 3,822  | 550    | 1,509     |
| Cattle and calves sold . . . . . farms, 2002  |        |        |        |               |             |        |        |           |
| 1997  | 118    | 382    | 92     | 105           | 102         | 371    | 112    | 142       |
| number, 2002  | 155    | 479    | 126    | 135           | 166         | 454    | 179    | 229       |
| 1997  | 10,179 | 45,616 | 16,662 | 17,851        | 14,869      | 53,967 | 8,303  | 10,936    |
| \$1,000, 2002   | 10,799 | 38,145 | 15,281 | 15,135        | 13,560      | 34,723 | 8,822  | 12,531    |
| 1997  | 5,282  | 25,799 | 11,724 | 10,585        | 10,195      | 29,089 | 4,650  | 6,068     |
|   | 4,885  | 17,088 | 9,346  | 7,093         | 7,920       | 15,660 | 4,050  | 5,663     |
| 2002 farms by number sold:  |        |        |        |               |             |        |        |           |
| 1 to 9 . . . . . farms  | 8      | 10     | 9      | 7             | 26          | 16     | 7      | 9         |
| number  | 46     | 46     | 49     | 39            | 108         | 85     | 48     | 43        |
| 10 to 19 . . . . . farms  | 9      | 18     | 7      | 14            | 23          | 38     | 16     | 7         |
| number  | 113    | 270    | 101    | 198           | 324         | 571    | 214    | 103       |
| 20 to 49 . . . . . farms  | 29     | 100    | 26     | 19            | 31          | 48     | 31     | 38        |
| number  | 987    | 3,467  | 818    | 636           | (D)         | 1,587  | 981    | 1,287     |
| 50 to 99 . . . . . farms  | 34     | 101    | 31     | 23            | 13          | 96     | 32     | 49        |
| number  | 2,466  | 7,095  | 2,324  | 1,644         | 864         | 7,213  | 2,222  | 3,409     |
| 100 to 199 . . . . . farms  | 27     | 97     | 10     | 20            | 6           | 88     | 23     | 32        |
| number  | 3,515  | 14,142 | 1,204  | 3,220         | 700         | 12,303 | 3,393  | 4,352     |
| 200 to 499 . . . . . farms  | 11     | 45     | 8      | 13            | 1           | 79     | 2      | 7         |
| number  | 3,052  | 13,121 | (D)    | 4,022         | (D)         | 21,353 | (D)    | 1,742     |
| 500 or more . . . . . farms   | -      | 11     | 1      | 9             | 2           | 6      | 1      | -         |
| number  | -      | 7,475  | (D)    | 8,092         | (D)         | 10,855 | (D)    | -         |
| Calves weighing less than 500 pounds,<br>sold . . . . . farms, 2002                 |        |        |        |               |             |        |        |           |
| 1997  | 37     | 140    | 21     | 35            | 35          | 124    | 32     | 48        |
| number, 2002  | 59     | 244    | 34     | 45            | 65          | 192    | 56     | 98        |
| 1997  | 1,309  | 5,905  | 399    | 2,042         | 543         | 7,845  | 584    | 1,783     |
|   | 2,349  | 10,513 | 1,306  | 1,741         | 992         | 7,589  | 2,027  | 3,933     |
| 2002 farms by number sold:  |        |        |        |               |             |        |        |           |
| 1 to 9 . . . . . farms  | 6      | 21     | 11     | 10            | 12          | 21     | 12     | 12        |
| number  | 33     | 89     | (D)    | (D)           | 52          | 102    | (D)    | 57        |
| 10 to 19 . . . . . farms  | 9      | 24     | 2      | 1             | 14          | 29     | 7      | 4         |
| number  | 109    | 296    | (D)    | (D)           | 160         | (D)    | 79     | 49        |
| 20 to 49 . . . . . farms  | 15     | 64     | 5      | 13            | 7           | 31     | 11     | 19        |
| number  | 459    | 1,898  | 149    | 336           | (D)         | 978    | 304    | 510       |
| 50 to 99 . . . . . farms  | 4      | 23     | 3      | 3             | 1           | 19     | 2      | 10        |
| number  | 288    | 1,578  | 198    | 203           | (D)         | 1,221  | (D)    | 700       |
| 100 to 199 . . . . . farms  | 3      | 5      | -      | 5             | 1           | 16     | -      | 3         |
| number  | 420    | 699    | -      | 615           | (D)         | 2,078  | -      | 467       |
| 200 to 499 . . . . . farms  | -      | 1      | -      | 3             | -           | 7      | -      | -         |
| number  | -      | (D)    | -      | 845           | -           | 1,580  | -      | -         |
| 500 or more . . . . . farms   | -      | 2      | -      | -             | -           | 1      | -      | -         |
| number  | -      | (D)    | -      | -             | -           | (D)    | -      | -         |
| Cattle, including calves weighing 500 pounds<br>or more, sold . . . . . farms, 2002 |        |        |        |               |             |        |        |           |
| 1997  | 112    | 361    | 90     | 101           | 96          | 347    | 106    | 133       |
| number, 2002  | 136    | 394    | 116    | 117           | 138         | 367    | 151    | 195       |
| 1997  | 8,870  | 39,711 | 16,263 | 15,809        | 14,326      | 46,122 | 7,719  | 9,153     |
|   | 8,450  | 27,632 | 13,975 | 13,394        | 12,568      | 27,134 | 6,795  | 8,598     |
| 2002 farms by number sold:  |        |        |        |               |             |        |        |           |
| 1 to 9 . . . . . farms  | 10     | 17     | 9      | 10            | 27          | 23     | 11     | 12        |
| number  | 45     | 72     | 36     | 50            | 107         | 113    | 65     | 58        |
| 10 to 19 . . . . . farms  | 10     | 28     | 10     | 16            | 22          | 31     | 11     | 17        |
| number  | 131    | 396    | 142    | 228           | 285         | 442    | 147    | 246       |
| 20 to 49 . . . . . farms  | 31     | 99     | 23     | 16            | 32          | 60     | 33     | 34        |
| number  | 1,103  | 3,164  | 692    | 550           | (D)         | 2,035  | 1,003  | 1,196     |
| 50 to 99 . . . . . farms  | 26     | 82     | 29     | 23            | 7           | 88     | 25     | 39        |
| number  | 1,865  | 5,803  | 2,134  | 1,684         | 504         | 6,554  | 1,748  | 2,733     |
| 100 to 199 . . . . . farms  | 26     | 89     | 10     | 18            | 5           | 79     | 23     | 24        |
| number  | 3,424  | 12,982 | 1,168  | 2,946         | (D)         | 11,019 | 3,321  | 3,198     |
| 200 to 499 . . . . . farms  | 9      | 37     | 8      | 11            | 1           | 60     | 2      | 7         |
| number  | 2,302  | 10,919 | (D)    | 3,520         | (D)         | 16,604 | (D)    | 1,722     |
| 500 or more . . . . . farms   | -      | 9      | 1      | 7             | 2           | 6      | 1      | -         |
| number  | -      | 6,375  | (D)    | 6,831         | (D)         | 9,355  | (D)    | -         |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | Kidder | LaMoure | Logan  | McHenry | McIntosh | McKenzie | McLean | Mercer |
|---|--------|---------|--------|---------|----------|----------|--------|--------|
| <b>INVENTORY - Con.</b>   |        |         |        |         |          |          |        |        |
| Cattle and calves - Con.  |        |         |        |         |          |          |        |        |
| Cattle on feed (see text) . . . . . farms, 2002                                     | -      | 16      | 6      | 12      | 6        | 5        | 25     | 17     |
| 1997  | (NA)   | (NA)    | (NA)   | (NA)    | (NA)     | (NA)     | (NA)   | (NA)   |
| number, 2002  | -      | 655     | 1,495  | 1,502   | 110      | 303      | 668    | 545    |
| 1997  | (NA)   | (NA)    | (NA)   | (NA)    | (NA)     | (NA)     | (NA)   | (NA)   |
| 2002 farms by inventory:  |        |         |        |         |          |          |        |        |
| 1 to 9 . . . . . farms  | -      | 3       | -      | 4       | 4        | -        | 6      | 7      |
| number  | -      | 13      | -      | 9       | (D)      | -        | (D)    | 32     |
| 10 to 19 . . . . . farms  | -      | 2       | 2      | 2       | -        | -        | -      | 5      |
| number  | -      | (D)     | (D)    | (D)     | -        | -        | -      | 63     |
| 20 to 49 . . . . . farms  | -      | 6       | -      | 2       | -        | 3        | 10     | 4      |
| number  | -      | 192     | -      | (D)     | -        | (D)      | 268    | 103    |
| 50 to 99 . . . . . farms  | -      | 3       | 3      | 1       | 2        | 1        | 3      | -      |
| number  | -      | 189     | (D)    | (D)     | (D)      | (D)      | 208    | -      |
| 100 to 199 . . . . . farms  | -      | 2       | -      | 1       | -        | 1        | 1      | -      |
| number  | -      | (D)     | -      | (D)     | -        | (D)      | (D)    | -      |
| 200 to 499 . . . . . farms  | -      | -       | -      | 1       | -        | -        | -      | -      |
| number  | -      | -       | -      | (D)     | -        | -        | -      | (D)    |
| 500 or more . . . . . farms   | -      | -       | 1      | 1       | -        | -        | -      | -      |
| number  | -      | -       | (D)    | (D)     | -        | -        | -      | -      |
| <b>SALES</b>  |        |         |        |         |          |          |        |        |
| Dairy products sold . . . . . farms, 2002   |        |         |        |         |          |          |        |        |
| 1997  | 18     | 16      | 12     | 20      | 19       | 5        | 15     | 3      |
| \$1,000, 2002   | 30     | 36      | 40     | 34      | 36       | 9        | 37     | 15     |
| 1997  | 1,702  | 1,928   | 1,005  | 3,319   | 3,044    | 304      | 1,412  | (D)    |
|   | 1,893  | 3,540   | 2,536  | 2,879   | 3,419    | 539      | 1,664  | 488    |
| Cattle and calves sold . . . . . farms, 2002  |        |         |        |         |          |          |        |        |
| 1997  | 286    | 199     | 248    | 441     | 243      | 360      | 347    | 244    |
| number, 2002  | 362    | 324     | 291    | 546     | 316      | 429      | 469    | 315    |
| 1997  | 39,231 | 17,265  | 40,364 | 44,924  | 31,148   | 41,880   | 22,480 | 21,515 |
| \$1,000, 2002   | 32,888 | 20,765  | 34,676 | 35,538  | 31,476   | 43,963   | 25,656 | 20,563 |
| 1997  | 22,452 | 10,721  | 24,406 | 25,805  | 18,494   | 22,078   | 12,295 | 11,830 |
|   | 15,003 | 10,243  | 17,178 | 16,709  | 15,679   | 19,044   | 10,923 | 9,298  |
| 2002 farms by number sold:  |        |         |        |         |          |          |        |        |
| 1 to 9 . . . . . farms  | 10     | 15      | 9      | 31      | 12       | 18       | 33     | 22     |
| number  | 51     | 76      | 44     | 174     | 51       | 92       | 157    | 107    |
| 10 to 19 . . . . . farms  | 14     | 23      | 12     | 44      | 18       | 26       | 53     | 20     |
| number  | 221    | 323     | 195    | 674     | 234      | 354      | 749    | 280    |
| 20 to 49 . . . . . farms  | 35     | 59      | 53     | 116     | 59       | 73       | 119    | 70     |
| number  | 1,156  | 1,793   | 1,720  | 3,774   | 1,825    | 2,406    | 3,642  | 2,322  |
| 50 to 99 . . . . . farms  | 78     | 52      | 64     | 91      | 55       | 76       | 73     | 64     |
| number  | 5,507  | 3,694   | 4,523  | 6,455   | 3,945    | 5,467    | 5,252  | 4,520  |
| 100 to 199 . . . . . farms  | 87     | 30      | 57     | 88      | 58       | 111      | 53     | 47     |
| number  | 13,018 | 3,838   | 7,640  | 11,916  | 7,677    | 15,266   | 7,148  | 6,269  |
| 200 to 499 . . . . . farms  | 56     | 14      | 33     | 65      | 35       | 52       | 13     | 17     |
| number  | 16,156 | 3,977   | 9,272  | 17,261  | 10,631   | 15,028   | 3,639  | 5,560  |
| 500 or more . . . . . farms   | 6      | 6       | 20     | 6       | 6        | 4        | 3      | 4      |
| number  | 3,122  | 3,564   | 16,970 | 4,670   | 6,785    | 3,267    | 1,893  | 2,457  |
| Calves weighing less than 500 pounds,<br>sold . . . . . farms, 2002                 |        |         |        |         |          |          |        |        |
| 1997  | 84     | 44      | 90     | 137     | 89       | 145      | 110    | 91     |
| number, 2002  | 114    | 106     | 115    | 208     | 112      | 156      | 177    | 146    |
| 1997  | 4,344  | 880     | 4,191  | 4,147   | 3,500    | 7,423    | 3,289  | 2,992  |
|   | 6,030  | 3,690   | 5,949  | 7,837   | 6,082    | 9,296    | 5,356  | 4,771  |
| 2002 farms by number sold:  |        |         |        |         |          |          |        |        |
| 1 to 9 . . . . . farms  | 14     | 17      | 21     | 45      | 18       | 26       | 35     | 25     |
| number  | (D)    | 56      | (D)    | (D)     | (D)      | 114      | (D)    | (D)    |
| 10 to 19 . . . . . farms  | 17     | 10      | 13     | 29      | 19       | 39       | 19     | 20     |
| number  | 221    | 135     | 163    | 345     | 229      | 515      | 230    | 261    |
| 20 to 49 . . . . . farms  | 20     | 14      | 31     | 36      | 32       | 40       | 35     | 29     |
| number  | 637    | 447     | 917    | 1,119   | 1,024    | 1,230    | 988    | 894    |
| 50 to 99 . . . . . farms  | 15     | 3       | 17     | 13      | 13       | 16       | 13     | 13     |
| number  | 1,014  | 242     | 1,090  | 847     | 861      | 1,118    | 773    | 1,023  |
| 100 to 199 . . . . . farms  | 16     | -       | 6      | 13      | 5        | 14       | 6      | 3      |
| number  | 1,977  | -       | 778    | 1,448   | 660      | 1,913    | 748    | 444    |
| 200 to 499 . . . . . farms  | 2      | -       | 1      | 1       | 2        | 10       | 2      | 1      |
| number  | (D)    | -       | (D)    | (D)     | (D)      | 2,533    | (D)    | (D)    |
| 500 or more . . . . . farms   | -      | -       | 1      | -       | -        | -        | -      | -      |
| number  | -      | -       | (D)    | -       | -        | -        | -      | -      |
| Cattle, including calves weighing 500 pounds<br>or more, sold . . . . . farms, 2002 |        |         |        |         |          |          |        |        |
| 1997  | 276    | 191     | 231    | 417     | 229      | 336      | 326    | 234    |
| number, 2002  | 314    | 274     | 263    | 466     | 277      | 381      | 378    | 243    |
| 1997  | 34,887 | 16,385  | 36,173 | 40,777  | 27,648   | 34,457   | 19,191 | 18,523 |
|   | 26,858 | 17,075  | 28,727 | 27,701  | 25,394   | 34,667   | 20,300 | 15,792 |
| 2002 farms by number sold:  |        |         |        |         |          |          |        |        |
| 1 to 9 . . . . . farms  | 12     | 15      | 14     | 37      | 19       | 25       | 41     | 31     |
| number  | 66     | 77      | 66     | 199     | 81       | 118      | (D)    | 150    |
| 10 to 19 . . . . . farms  | 19     | 26      | 15     | 50      | 22       | 30       | 57     | 20     |
| number  | 274    | 365     | 223    | 731     | 297      | 376      | 777    | 290    |
| 20 to 49 . . . . . farms  | 44     | 54      | 49     | 96      | 49       | 71       | 111    | 81     |
| number  | 1,432  | 1,625   | 1,556  | 3,116   | 1,523    | 2,391    | 3,378  | 2,650  |
| 50 to 99 . . . . . farms  | 71     | 49      | 61     | 87      | 50       | 80       | 62     | 45     |
| number  | 4,913  | 3,544   | 4,225  | 6,094   | 3,539    | 5,645    | 4,546  | 3,152  |
| 100 to 199 . . . . . farms  | 73     | 28      | 45     | 87      | 50       | 88       | 41     | 38     |
| number  | 11,031 | 3,520   | 6,231  | 11,639  | 6,530    | 12,170   | 5,532  | 4,991  |
| 200 to 499 . . . . . farms  | 53     | 13      | 28     | 54      | 33       | 38       | 12     | 15     |
| number  | 15,100 | 3,690   | 7,752  | 14,328  | 9,548    | 10,692   | 3,364  | 4,858  |
| 500 or more . . . . . farms   | 4      | 6       | 19     | 6       | 6        | 4        | 2      | 4      |
| number  | 2,071  | 3,564   | 16,120 | 4,670   | 6,130    | 3,065    | (D)    | 2,432  |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | Morton | Mountrail | Nelson | Oliver | Pembina | Pierce | Ramsey | Ransom |
|---|--------|-----------|--------|--------|---------|--------|--------|--------|
| <b>INVENTORY - Con.</b>                         |        |           |        |        |         |        |        |        |
| Cattle and calves - Con.                        |        |           |        |        |         |        |        |        |
| Cattle on feed (see text) . . . . . farms, 2002 | 25     | 6         | 5      | 13     | 11      | 6      | 6      | 22     |
| 1997  | (NA)   | (NA)      | (NA)   | (NA)   | (NA)    | (NA)   | (NA)   | (NA)   |
| number, 2002                                    | 1,280  | 118       | 28     | 2,897  | 1,416   | 528    | 302    | 1,776  |
| 1997  | (NA)   | (NA)      | (NA)   | (NA)   | (NA)    | (NA)   | (NA)   | (NA)   |
| 2002 farms by inventory:                        |        |           |        |        |         |        |        |        |
| 1 to 9 . . . . . farms                          | 5      | 2         | 4      | 3      | 3       | 3      | -      | -      |
| number  | (D)    | (D)       | (D)    | 18     | 17      | 10     | -      | -      |
| 10 to 19 . . . . . farms                        | 1      | -         | 1      | 3      | 4       | -      | -      | 3      |
| number  | (D)    | -         | (D)    | 39     | (D)     | -      | -      | 32     |
| 20 to 49 . . . . . farms                        | 7      | 4         | -      | 2      | 1       | -      | 5      | 9      |
| number  | 190    | (D)       | -      | (D)    | (D)     | -      | (D)    | 323    |
| 50 to 99 . . . . . farms                        | 10     | -         | -      | 1      | 2       | -      | -      | 4      |
| number  | 797    | -         | -      | (D)    | (D)     | -      | -      | (D)    |
| 100 to 199 . . . . . farms                      | 2      | -         | -      | 1      | -       | 2      | 1      | 5      |
| number  | (D)    | -         | -      | (D)    | -       | (D)    | (D)    | 723    |
| 200 to 499 . . . . . farms                      | -      | -         | -      | -      | -       | 1      | -      | 1      |
| number  | -      | -         | -      | -      | -       | (D)    | -      | (D)    |
| 500 or more . . . . . farms                     | -      | -         | -      | 3      | 1       | -      | -      | -      |
| number  | -      | -         | -      | 2,600  | (D)     | -      | -      | -      |
| <b>SALES</b>                                    |        |           |        |        |         |        |        |        |
| Dairy products sold . . . . . farms, 2002       | 72     | 5         | 3      | 21     | -       | 14     | 1      | 5      |
| 1997  | 107    | 1         | 8      | 27     | -       | 30     | 3      | 6      |
| \$1,000, 2002                                   | 10,968 | 77        | (D)    | 2,244  | -       | (D)    | (D)    | (D)    |
| 1997  | 13,028 | (D)       | (D)    | 2,897  | -       | 1,629  | (D)    | 1,742  |
| Cattle and calves sold . . . . . farms, 2002    | 526    | 286       | 99     | 208    | 85      | 159    | 52     | 175    |
| 1997  | 671    | 389       | 134    | 243    | 123     | 252    | 91     | 258    |
| number, 2002                                    | 63,651 | 24,577    | 6,821  | 20,438 | 7,675   | 13,755 | 3,785  | 13,876 |
| 1997  | 56,172 | 21,738    | 8,151  | 17,541 | 5,566   | 14,127 | 3,912  | 17,887 |
| \$1,000, 2002                                   | 35,895 | 12,750    | 3,393  | 11,402 | 4,518   | 7,716  | 2,185  | 8,200  |
| 1997  | 26,858 | 9,498     | 3,709  | 7,689  | 2,919   | 6,465  | 1,839  | 9,289  |
| 2002 farms by number sold:                      |        |           |        |        |         |        |        |        |
| 1 to 9 . . . . . farms                          | 31     | 24        | 16     | 15     | 27      | 7      | 4      | 24     |
| number  | 158    | 117       | 76     | 81     | 137     | 31     | 17     | 118    |
| 10 to 19 . . . . . farms                        | 29     | 25        | 11     | 22     | 13      | 16     | 11     | 26     |
| number  | 417    | 333       | 151    | 304    | 177     | 254    | 165    | 354    |
| 20 to 49 . . . . . farms                        | 107    | 87        | 31     | 50     | 24      | 47     | 15     | 36     |
| number  | 3,475  | 2,771     | (D)    | 1,676  | 740     | 1,465  | (D)    | (D)    |
| 50 to 99 . . . . . farms                        | 131    | 80        | 25     | 51     | 11      | 46     | 9      | 44     |
| number  | 9,262  | 5,773     | 1,746  | 3,698  | 825     | 3,120  | 671    | 2,919  |
| 100 to 199 . . . . . farms                      | 127    | 43        | 10     | 51     | 5       | 30     | 8      | 28     |
| number  | 17,390 | 5,866     | 1,416  | 7,184  | (D)     | 3,741  | 979    | 3,924  |
| 200 to 499 . . . . . farms                      | 91     | 21        | 4      | 16     | 2       | 10     | 4      | 15     |
| number  | 26,030 | 5,607     | 1,200  | 4,345  | (D)     | 2,544  | 965    | 4,161  |
| 500 or more . . . . . farms                     | 10     | 6         | 2      | 3      | 3       | 3      | 1      | 2      |
| number  | 6,919  | 4,110     | (D)    | 3,150  | 4,450   | 2,600  | (D)    | (D)    |
| Calves weighing less than 500 pounds,           |        |           |        |        |         |        |        |        |
| sold . . . . . farms, 2002                      | 177    | 94        | 37     | 100    | 24      | 46     | 14     | 47     |
| 1997  | 296    | 161       | 48     | 101    | 52      | 82     | 32     | 71     |
| number, 2002                                    | 6,907  | 3,303     | 1,634  | 3,880  | 283     | 1,412  | 395    | 1,272  |
| 1997  | 8,234  | 5,643     | 2,772  | 4,224  | 1,238   | 2,626  | 829    | 2,243  |
| 2002 farms by number sold:                      |        |           |        |        |         |        |        |        |
| 1 to 9 . . . . . farms                          | 21     | 19        | 16     | 22     | 14      | 14     | 2      | 20     |
| number  | 79     | 87        | 63     | 106    | 59      | 64     | (D)    | (D)    |
| 10 to 19 . . . . . farms                        | 39     | 26        | 2      | 16     | 4       | 13     | 5      | 8      |
| number  | 488    | 338       | (D)    | 193    | (D)     | (D)    | 60     | 93     |
| 20 to 49 . . . . . farms                        | 73     | 34        | 12     | 35     | 5       | 9      | 5      | 13     |
| number  | 2,175  | 1,030     | 391    | 1,090  | 126     | 230    | (D)    | 430    |
| 50 to 99 . . . . . farms                        | 27     | 7         | 4      | 19     | 1       | 8      | 2      | 4      |
| number  | 1,682  | 412       | 230    | 1,408  | (D)     | 495    | (D)    | 265    |
| 100 to 199 . . . . . farms                      | 14     | 5         | -      | 8      | -       | -      | -      | 2      |
| number  | 1,683  | 660       | -      | 1,083  | -       | -      | -      | (D)    |
| 200 to 499 . . . . . farms                      | 3      | 3         | 2      | -      | -       | 2      | -      | -      |
| number  | 800    | 776       | (D)    | -      | -       | (D)    | -      | -      |
| 500 or more . . . . . farms                     | -      | -         | 1      | -      | -       | -      | -      | -      |
| number  | -      | -         | (D)    | -      | -       | -      | -      | -      |
| Cattle, including calves weighing 500 pounds    |        |           |        |        |         |        |        |        |
| or more, sold . . . . . farms, 2002             | 491    | 264       | 88     | 189    | 78      | 152    | 49     | 159    |
| 1997  | 595    | 341       | 119    | 216    | 104     | 229    | 81     | 233    |
| number, 2002                                    | 56,744 | 21,274    | 5,187  | 16,558 | 7,392   | 12,343 | 3,390  | 12,604 |
| 1997  | 47,938 | 16,095    | 5,379  | 13,317 | 4,328   | 11,501 | 3,083  | 15,644 |
| 2002 farms by number sold:                      |        |           |        |        |         |        |        |        |
| 1 to 9 . . . . . farms                          | 41     | 29        | 15     | 19     | 27      | 7      | 4      | 22     |
| number  | 210    | 113       | 81     | 94     | (D)     | 29     | 16     | (D)    |
| 10 to 19 . . . . . farms                        | 38     | 32        | 10     | 22     | 13      | 21     | 11     | 25     |
| number  | 523    | 440       | 137    | 294    | 176     | 306    | (D)    | 326    |
| 20 to 49 . . . . . farms                        | 94     | 70        | 30     | 59     | 17      | 44     | 15     | 30     |
| number  | 2,964  | 2,180     | (D)    | 1,927  | 539     | 1,370  | 454    | 929    |
| 50 to 99 . . . . . farms                        | 115    | 70        | 21     | 39     | 12      | 48     | 7      | 40     |
| number  | 8,044  | 5,061     | 1,385  | 2,728  | 839     | 3,318  | 470    | 2,611  |
| 100 to 199 . . . . . farms                      | 113    | 36        | 9      | 35     | 4       | 22     | 7      | 25     |
| number  | 15,681 | 4,909     | 1,206  | 4,925  | 626     | 2,822  | 844    | 3,324  |
| 200 to 499 . . . . . farms                      | 80     | 23        | 2      | 12     | 2       | 7      | 4      | 15     |
| number  | 22,403 | 6,071     | (D)    | 3,440  | (D)     | 1,898  | 943    | 4,161  |
| 500 or more . . . . . farms                     | 10     | 4         | 1      | 3      | 3       | 3      | 1      | 2      |
| number  | 6,919  | 2,500     | (D)    | 3,150  | 4,450   | 2,600  | (D)    | (D)    |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item   | Renville | Richland | Rolette | Sargent | Sheridan | Sioux  | Slope  | Stark  |
|--|----------|----------|---------|---------|----------|--------|--------|--------|
| <b>INVENTORY - Con.</b>  |          |          |         |         |          |        |        |        |
| Cattle and calves - Con.   |          |          |         |         |          |        |        |        |
| Cattle on feed (see text) . . . . . farms, 2002                                  | 3        | 40       | 1       | 27      | -        | 3      | 1      | 42     |
| 1997   | (NA)     | (NA)     | (NA)    | (NA)    | (NA)     | (NA)   | (NA)   | (NA)   |
| number, 2002   | (D)      | 4,827    | (D)     | 3,357   | -        | 225    | (D)    | 2,950  |
| 1997   | (NA)     | (NA)     | (NA)    | (NA)    | (NA)     | (NA)   | (NA)   | (NA)   |
| 2002 farms by inventory:   |          |          |         |         |          |        |        |        |
| 1 to 9 . . . . . farms   | 1        | -        | -       | 5       | -        | -      | -      | 5      |
| number   | (D)      | -        | -       | 15      | -        | -      | -      | 31     |
| 10 to 19 . . . . . farms   | 1        | 7        | -       | 6       | -        | -      | -      | 7      |
| number   | (D)      | 83       | -       | (D)     | -        | -      | -      | (D)    |
| 20 to 49 . . . . . farms   | -        | 10       | -       | 6       | -        | -      | -      | 11     |
| number   | -        | (D)      | -       | 186     | -        | -      | -      | 319    |
| 50 to 99 . . . . . farms   | 1        | 11       | -       | 6       | -        | 2      | -      | 9      |
| number   | (D)      | 761      | -       | 351     | -        | (D)    | -      | 604    |
| 100 to 199 . . . . . farms   | -        | 7        | -       | -       | -        | 1      | 1      | 8      |
| number   | -        | 1,010    | -       | -       | -        | (D)    | (D)    | 1,026  |
| 200 to 499 . . . . . farms   | -        | 3        | 1       | 1       | -        | -      | -      | 2      |
| number   | -        | 890      | (D)     | (D)     | -        | -      | -      | (D)    |
| 500 or more . . . . . farms  | -        | 2        | -       | 3       | -        | -      | -      | -      |
| number   | -        | (D)      | -       | 2,380   | -        | -      | -      | -      |
| <b>SALES</b>   |          |          |         |         |          |        |        |        |
| Dairy products sold . . . . . farms, 2002  |          |          |         |         |          |        |        |        |
| 1997   | 3        | 8        | 9       | 3       | 12       | 4      | 3      | 44     |
| \$1,000, 2002  | 6        | 21       | 12      | 9       | 30       | 9      | 5      | 61     |
| 1997   | 137      | 882      | 635     | (D)     | 491      | 266    | (D)    | 4,281  |
|  | 389      | 1,814    | 773     | (D)     | 1,725    | 489    | 244    | 4,221  |
| Cattle and calves sold . . . . . farms, 2002                                     |          |          |         |         |          |        |        |        |
| 1997   | 59       | 218      | 215     | 155     | 146      | 119    | 138    | 412    |
| number, 2002   | 114      | 319      | 308     | 211     | 223      | 158    | 176    | 555    |
| 1997   | 5,439    | 17,239   | 13,148  | 14,782  | 11,117   | 22,353 | 20,708 | 35,699 |
| \$1,000, 2002  | 4,963    | 19,186   | 14,411  | 14,501  | 16,510   | 22,222 | 17,794 | 37,754 |
| 1997   | 2,741    | 11,283   | 8,121   | 8,555   | 6,107    | 10,999 | 11,320 | 20,809 |
|  | 2,235    | 9,660    | 6,728   | 7,345   | 7,873    | 10,273 | 8,301  | 18,007 |
| 2002 farms by number sold:   |          |          |         |         |          |        |        |        |
| 1 to 9 . . . . . farms   | 7        | 32       | 17      | 17      | 5        | 1      | 3      | 47     |
| number   | 47       | 179      | 95      | 111     | (D)      | (D)    | 15     | 246    |
| 10 to 19 . . . . . farms   | 6        | 23       | 45      | 20      | 11       | 1      | 10     | 36     |
| number   | (D)      | 316      | 599     | 265     | 162      | (D)    | 141    | 504    |
| 20 to 49 . . . . . farms   | 13       | 66       | 60      | 44      | 44       | 18     | 26     | 114    |
| number   | 415      | 1,975    | (D)     | 1,464   | (D)      | (D)    | 852    | 3,615  |
| 50 to 99 . . . . . farms   | 22       | 49       | 54      | 36      | 49       | 27     | 32     | 109    |
| number   | 1,473    | 3,238    | 3,574   | 2,548   | 3,375    | 2,117  | 2,317  | 7,619  |
| 100 to 199 . . . . . farms   | 7        | 30       | 29      | 19      | 29       | 25     | 27     | 70     |
| number   | 1,044    | 3,668    | 3,738   | 2,527   | 3,760    | 3,730  | 3,950  | 9,178  |
| 200 to 499 . . . . . farms   | 2        | 14       | 9       | 15      | 7        | 41     | 34     | 28     |
| number   | (D)      | 3,749    | 2,710   | 3,924   | 1,503    | 12,487 | 9,237  | 8,938  |
| 500 or more . . . . . farms  | 2        | 4        | 1       | 4       | 1        | 6      | 6      | 8      |
| number   | (D)      | 4,114    | (D)     | 3,943   | (D)      | 3,433  | 4,196  | 5,599  |
| Calves weighing less than 500 pounds, sold . . . . . farms, 2002                 |          |          |         |         |          |        |        |        |
| 1997   | 21       | 63       | 87      | 37      | 61       | 62     | 48     | 132    |
| number, 2002   | 48       | 132      | 137     | 67      | 105      | 66     | 75     | 231    |
| 1997   | 342      | 1,716    | 1,902   | 1,714   | 1,697    | 6,129  | 4,728  | 3,210  |
|  | 1,071    | 3,825    | 3,426   | 2,266   | 4,296    | 5,427  | 4,496  | 7,800  |
| 2002 farms by number sold:   |          |          |         |         |          |        |        |        |
| 1 to 9 . . . . . farms   | 12       | 20       | 35      | 13      | 14       | 9      | 10     | 36     |
| number   | 47       | (D)      | (D)     | 52      | 54       | 49     | 20     | (D)    |
| 10 to 19 . . . . . farms   | 5        | 10       | 20      | 8       | 14       | 4      | 4      | 35     |
| number   | 55       | 128      | 240     | 87      | 173      | 53     | 42     | 479    |
| 20 to 49 . . . . . farms   | 1        | 21       | 17      | 11      | 24       | 16     | 12     | 49     |
| number   | (D)      | 662      | 500     | 345     | 729      | (D)    | (D)    | 1,503  |
| 50 to 99 . . . . . farms   | 2        | 11       | 13      | 4       | 6        | 11     | 8      | 10     |
| number   | (D)      | 728      | 776     | (D)     | 402      | 683    | 584    | 680    |
| 100 to 199 . . . . . farms   | 1        | 1        | 2       | -       | 3        | 10     | 7      | 1      |
| number   | (D)      | (D)      | (D)     | -       | 339      | 1,340  | 1,040  | (D)    |
| 200 to 499 . . . . . farms   | -        | -        | -       | -       | -        | 11     | 6      | 1      |
| number   | -        | -        | -       | -       | -        | 2,871  | 1,700  | (D)    |
| 500 or more . . . . . farms  | -        | -        | -       | 1       | -        | 1      | 1      | -      |
| number   | -        | -        | -       | (D)     | -        | (D)    | (D)    | -      |
| Cattle, including calves weighing 500 pounds or more, sold . . . . . farms, 2002 |          |          |         |         |          |        |        |        |
| 1997   | 57       | 202      | 195     | 148     | 126      | 107    | 127    | 381    |
| number, 2002   | 106      | 268      | 248     | 181     | 175      | 133    | 145    | 470    |
| 1997   | 5,097    | 15,523   | 11,246  | 13,068  | 9,420    | 16,224 | 15,980 | 32,489 |
|  | 3,892    | 15,361   | 10,985  | 12,235  | 12,214   | 16,795 | 13,298 | 29,954 |
| 2002 farms by number sold:   |          |          |         |         |          |        |        |        |
| 1 to 9 . . . . . farms   | 7        | 31       | 22      | 20      | 8        | 3      | 8      | 52     |
| number   | 49       | 163      | (D)     | 118     | 39       | 16     | 50     | 228    |
| 10 to 19 . . . . . farms   | 7        | 29       | 40      | 18      | 10       | 5      | 8      | 36     |
| number   | 99       | 393      | 528     | 247     | (D)      | (D)    | 122    | 451    |
| 20 to 49 . . . . . farms   | 15       | 63       | 59      | 40      | 35       | 22     | 29     | 95     |
| number   | 473      | 1,956    | 1,889   | 1,325   | 1,099    | 779    | 902    | 2,955  |
| 50 to 99 . . . . . farms   | 18       | 37       | 42      | 35      | 41       | 16     | 25     | 99     |
| number   | 1,182    | 2,512    | 2,823   | 2,425   | 2,795    | 1,163  | 1,719  | 6,810  |
| 100 to 199 . . . . . farms   | 6        | 27       | 23      | 17      | 26       | 28     | 26     | 64     |
| number   | 924      | 3,337    | 3,027   | 2,286   | 3,397    | 4,006  | 3,599  | 8,137  |
| 200 to 499 . . . . . farms   | 2        | 11       | 8       | 15      | 5        | 31     | 28     | 27     |
| number   | (D)      | 3,048    | 2,360   | 4,124   | 1,100    | 9,196  | 7,453  | 8,618  |
| 500 or more . . . . . farms  | 2        | 4        | 1       | 3       | 1        | 2      | 3      | 8      |
| number   | (D)      | 4,114    | (D)     | 2,543   | (D)      | (D)    | 2,135  | 5,290  |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | Steele | Stutsman | Towner | Trail | Walsh | Ward   | Wells  | Williams |
|---|--------|----------|--------|-------|-------|--------|--------|----------|
| <b>INVENTORY - Con.</b>   |        |          |        |       |       |        |        |          |
| Cattle and calves - Con.  |        |          |        |       |       |        |        |          |
| Cattle on feed (see text) . . . . . farms, 2002                                     | 4      | 12       | 1      | 5     | 12    | 20     | 8      | 1        |
| 1997  | (NA)   | (NA)     | (NA)   | (NA)  | (NA)  | (NA)   | (NA)   | (NA)     |
| number, 2002  | 146    | 3,016    | (D)    | 852   | 285   | 767    | 1,121  | (D)      |
| 1997  | (NA)   | (NA)     | (NA)   | (NA)  | (NA)  | (NA)   | (NA)   | (NA)     |
| 2002 farms by inventory:  |        |          |        |       |       |        |        |          |
| 1 to 9 . . . . . farms  | -      | 3        | -      | -     | -     | 4      | 2      | -        |
| number  | -      | 16       | -      | -     | -     | 11     | (D)    | -        |
| 10 to 19 . . . . . farms  | 2      | -        | -      | -     | 3     | 4      | 2      | -        |
| number  | (D)    | -        | -      | -     | 40    | (D)    | (D)    | -        |
| 20 to 49 . . . . . farms  | 1      | 2        | -      | 2     | 9     | 7      | 1      | -        |
| number  | (D)    | (D)      | -      | (D)   | 245   | 189    | (D)    | -        |
| 50 to 99 . . . . . farms  | 1      | 2        | 1      | -     | 4     | 4      | -      | 1        |
| number  | (D)    | (D)      | (D)    | -     | -     | 272    | -      | (D)      |
| 100 to 199 . . . . . farms  | -      | -        | -      | 1     | -     | -      | -      | -        |
| number  | -      | -        | -      | (D)   | -     | -      | -      | -        |
| 200 to 499 . . . . . farms  | -      | 2        | -      | 2     | -     | 1      | 2      | -        |
| number  | -      | (D)      | -      | (D)   | -     | (D)    | (D)    | -        |
| 500 or more . . . . . farms   | -      | 3        | -      | -     | -     | -      | 1      | -        |
| number  | -      | 2,289    | -      | -     | -     | -      | (D)    | -        |
| <b>SALES</b>  |        |          |        |       |       |        |        |          |
| Dairy products sold . . . . . farms, 2002   | -      | 23       | -      | 1     | 3     | 20     | 6      | -        |
| 1997  | 4      | 51       | -      | 1     | 3     | 33     | 12     | 5        |
| \$1,000, 2002   | -      | 4,801    | -      | (D)   | 350   | 1,665  | 453    | -        |
| 1997  | 215    | 5,374    | -      | (D)   | 267   | 2,130  | 821    | 137      |
| Cattle and calves sold . . . . . farms, 2002  | 49     | 348      | 63     | 45    | 143   | 356    | 167    | 310      |
| 1997  | 80     | 506      | 109    | 84    | 195   | 522    | 257    | 382      |
| number, 2002  | 3,116  | 32,757   | 3,558  | 2,151 | 5,557 | 21,810 | 16,111 | 19,110   |
| 1997  | 3,624  | 38,406   | 3,503  | 3,725 | 7,193 | 23,638 | 17,672 | 21,419   |
| \$1,000, 2002   | 1,574  | 18,798   | 1,849  | 1,402 | 3,332 | 11,526 | 9,495  | 10,122   |
| 1997  | 1,584  | 18,661   | 1,494  | 2,072 | 3,346 | 10,800 | 8,236  | 9,472    |
| 2002 farms by number sold:  |        |          |        |       |       |        |        |          |
| 1 to 9 . . . . . farms  | 3      | 30       | 6      | 10    | 27    | 48     | 17     | 32       |
| number  | (D)    | 143      | 31     | 49    | 128   | 239    | 104    | 153      |
| 10 to 19 . . . . . farms  | 9      | 19       | 15     | 6     | 33    | 57     | 16     | 43       |
| number  | 129    | 255      | 228    | 92    | 428   | 806    | 242    | 608      |
| 20 to 49 . . . . . farms  | 13     | 106      | 20     | 17    | 42    | 103    | 51     | 87       |
| number  | 384    | 3,462    | (D)    | (D)   | 1,379 | (D)    | 1,741  | 2,906    |
| 50 to 99 . . . . . farms  | 14     | 90       | 11     | 9     | 31    | 72     | 44     | 92       |
| number  | 1,019  | 6,336    | 795    | 583   | 2,039 | 5,214  | 2,850  | 6,553    |
| 100 to 199 . . . . . farms  | 8      | 70       | 9      | 1     | 7     | 59     | 20     | 42       |
| number  | 1,043  | 9,527    | 1,242  | (D)   | 833   | 7,348  | 2,348  | 5,392    |
| 200 to 499 . . . . . farms  | 2      | 25       | 2      | 2     | 3     | 16     | 13     | 14       |
| number  | (D)    | 7,293    | (D)    | (D)   | 750   | 4,357  | 3,131  | 3,498    |
| 500 or more . . . . . farms   | -      | 8        | -      | -     | -     | 1      | 6      | -        |
| number  | -      | 5,741    | -      | -     | -     | (D)    | 5,695  | -        |
| Calves weighing less than 500 pounds,<br>sold . . . . . farms, 2002                 | 10     | 110      | 23     | 10    | 38    | 132    | 48     | 123      |
| 1997  | 20     | 169      | 42     | 25    | 73    | 206    | 86     | 150      |
| number, 2002  | 227    | 3,893    | 472    | 283   | 560   | 2,795  | 843    | 3,110    |
| 1997  | 579    | 6,922    | 870    | 309   | 1,528 | 5,341  | 3,084  | 4,278    |
| 2002 farms by number sold:  |        |          |        |       |       |        |        |          |
| 1 to 9 . . . . . farms  | 3      | 21       | 4      | 2     | 14    | 53     | 21     | 40       |
| number  | 11     | 87       | (D)    | (D)   | 56    | (D)    | 91     | 166      |
| 10 to 19 . . . . . farms  | 2      | 43       | 10     | 4     | 11    | 34     | 8      | 27       |
| number  | (D)    | 501      | 113    | 57    | (D)   | 429    | 98     | 376      |
| 20 to 49 . . . . . farms  | 4      | 28       | 7      | 2     | 11    | 32     | 15     | 37       |
| number  | 114    | 899      | 215    | (D)   | 258   | 814    | 436    | 1,017    |
| 50 to 99 . . . . . farms  | 1      | 9        | 2      | 2     | 2     | 8      | 4      | 13       |
| number  | (D)    | 538      | (D)    | (D)   | (D)   | 536    | 218    | 935      |
| 100 to 199 . . . . . farms  | -      | 6        | -      | -     | -     | 4      | -      | 6        |
| number  | -      | 818      | -      | -     | -     | 584    | -      | 616      |
| 200 to 499 . . . . . farms  | -      | 3        | -      | -     | -     | 1      | -      | -        |
| number  | -      | 1,050    | -      | -     | -     | (D)    | -      | -        |
| 500 or more . . . . . farms   | -      | -        | -      | -     | -     | -      | -      | -        |
| number  | -      | -        | -      | -     | -     | -      | -      | -        |
| Cattle, including calves weighing 500 pounds<br>or more, sold . . . . . farms, 2002 | 46     | 330      | 58     | 42    | 139   | 337    | 158    | 286      |
| 1997  | 72     | 449      | 87     | 74    | 174   | 454    | 219    | 320      |
| number, 2002  | 2,889  | 28,864   | 3,086  | 1,868 | 4,997 | 19,015 | 15,268 | 16,000   |
| 1997  | 3,045  | 31,484   | 2,633  | 3,416 | 5,665 | 18,297 | 14,588 | 17,141   |
| 2002 farms by number sold:  |        |          |        |       |       |        |        |          |
| 1 to 9 . . . . . farms  | 5      | 33       | 10     | 14    | 32    | 59     | 20     | 37       |
| number  | 33     | 176      | (D)    | 67    | 148   | (D)    | 119    | 165      |
| 10 to 19 . . . . . farms  | 8      | 29       | 13     | 4     | 37    | 46     | 14     | 51       |
| number  | (D)    | 415      | 188    | 64    | 479   | 660    | 178    | 707      |
| 20 to 49 . . . . . farms  | 10     | 99       | 16     | 14    | 30    | 102    | 51     | 75       |
| number  | 290    | 3,278    | 540    | 470   | 1,000 | 3,342  | 1,658  | 2,497    |
| 50 to 99 . . . . . farms  | 14     | 72       | 9      | 7     | 33    | 63     | 37     | 81       |
| number  | 1,010  | 5,088    | 608    | 414   | 2,117 | 4,605  | 2,476  | 5,754    |
| 100 to 199 . . . . . farms  | 7      | 69       | 8      | 1     | 4     | 51     | 17     | 31       |
| number  | 919    | 9,240    | 1,094  | (D)   | 503   | 6,022  | 2,011  | 3,979    |
| 200 to 499 . . . . . farms  | 2      | 21       | 2      | 2     | 3     | 15     | 13     | 11       |
| number  | (D)    | 5,566    | (D)    | (D)   | 750   | 3,617  | 3,131  | 2,898    |
| 500 or more . . . . . farms   | -      | 7        | -      | -     | -     | 1      | 6      | -        |
| number  | -      | 5,101    | -      | -     | -     | (D)    | 5,695  | -        |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | North Dakota | Adams    | Barnes | Benson        | Billings    | Bottineau | Bowman |           |
|---|--------------|----------|--------|---------------|-------------|-----------|--------|-----------|
| <b>SALES - Con.</b>   |              |          |        |               |             |           |        |           |
| Cattle and calves sold - Con.                                     |              |          |        |               |             |           |        |           |
| Cattle, including calves weighing 500 pounds or more, sold - Con. |              |          |        |               |             |           |        |           |
| Cattle on feed sold (see text) . . . . . farms, 2002              | 841          | 2        | 22     | 18            | 10          | 28        | 3      |           |
| 1997  | 1,191        | 11       | 25     | 35            | 5           | 21        | 9      |           |
| number, 2002  | 98,699       | (D)      | 1,138  | 3,767         | 458         | 448       | 698    |           |
| 1997  | 83,827       | 868      | 1,115  | 1,569         | 109         | 336       | 892    |           |
| 2002 farms by number sold:  |              |          |        |               |             |           |        |           |
| 1 to 9 . . . . . farms  | 212          | -        | 8      | 1             | -           | 18        | -      |           |
| number  | 929          | -        | 32     | (D) 2         | -           | 76        | -      |           |
| 10 to 19 . . . . . farms  | 139          | -        | 3      | 2             | 3           | 5         | -      |           |
| number  | 1,785        | -        | 39     | (D) 4         | 38          | (D) 2     | -      |           |
| 20 to 49 . . . . . farms  | 194          | 1        | 4      | 4             | 3           | 2         | -      |           |
| number  | 6,087        | (D) 1    | (D) 3  | 143           | 72          | (D) 3     | -      |           |
| 50 to 99 . . . . . farms  | 134          | -        | 3      | 6             | 4           | 3         | 1      |           |
| number  | 9,483        | -        | 239    | 445           | 348         | 242       | (D) 1  |           |
| 100 to 199 . . . . . farms  | 74           | -        | 3      | 2             | -           | -         | -      |           |
| number  | 9,838        | -        | 350    | (D) 1         | -           | -         | -      |           |
| 200 to 499 . . . . . farms  | 47           | -        | 1      | -             | -           | -         | 2      |           |
| number  | 14,728       | -        | (D) 1  | -             | -           | -         | (D) 1  |           |
| 500 or more . . . . . farms                                       | 41           | 1        | -      | 3             | -           | -         | -      |           |
| number  | 55,849       | (D) 1    | -      | 2,900         | -           | -         | -      |           |
| Item  | Burke        | Burleigh | Cass   | Cavalier      | Dickey      | Divide    | Dunn   |           |
| <b>SALES - Con.</b>   |              |          |        |               |             |           |        |           |
| Cattle and calves sold - Con.                                     |              |          |        |               |             |           |        |           |
| Cattle, including calves weighing 500 pounds or more, sold - Con. |              |          |        |               |             |           |        |           |
| Cattle on feed sold (see text) . . . . . farms, 2002              | 4            | 23       | 14     | -             | 32          | 4         | 26     |           |
| 1997  | 16           | 24       | 35     | 12            | 35          | 10        | 48     |           |
| number, 2002  | 14           | 1,176    | 5,486  | -             | 5,564       | 48        | 3,640  |           |
| 1997  | 229          | 1,029    | 4,521  | 114           | 3,594       | 79        | 2,915  |           |
| 2002 farms by number sold:  |              |          |        |               |             |           |        |           |
| 1 to 9 . . . . . farms  | 4            | 8        | -      | -             | 3           | 2         | 5      |           |
| number  | 14           | 46       | -      | -             | 7           | (D) 1     | 20     |           |
| 10 to 19 . . . . . farms  | -            | 3        | 3      | -             | 3           | 1         | 3      |           |
| number  | -            | 37       | (D) 1  | -             | 35          | (D) 1     | 32     |           |
| 20 to 49 . . . . . farms  | -            | 3        | -      | -             | 5           | 1         | 4      |           |
| number  | -            | 72       | -      | -             | 179         | (D) 1     | (D) 1  |           |
| 50 to 99 . . . . . farms  | -            | 5        | 1      | -             | 8           | -         | 5      |           |
| number  | -            | 389      | (D) 1  | -             | 612         | -         | 337    |           |
| 100 to 199 . . . . . farms  | -            | 4        | 3      | -             | 6           | -         | 4      |           |
| number  | -            | 632      | 490    | -             | 764         | -         | 630    |           |
| 200 to 499 . . . . . farms  | -            | -        | 3      | -             | 4           | -         | 2      |           |
| number  | -            | -        | 910    | -             | 1,337       | -         | (D) 1  |           |
| 500 or more . . . . . farms                                       | -            | -        | 4      | -             | 3           | -         | 3      |           |
| number  | -            | -        | 3,968  | -             | 2,630       | -         | 1,815  |           |
| Item  | Eddy         | Emmons   | Foster | Golden Valley | Grand Forks | Grant     | Griggs | Hettinger |
| <b>SALES - Con.</b>   |              |          |        |               |             |           |        |           |
| Cattle and calves sold - Con.                                     |              |          |        |               |             |           |        |           |
| Cattle, including calves weighing 500 pounds or more, sold - Con. |              |          |        |               |             |           |        |           |
| Cattle on feed sold (see text) . . . . . farms, 2002              | 7            | 16       | 14     | 2             | 14          | 25        | 15     | 3         |
| 1997  | 10           | 26       | 15     | 3             | 12          | 30        | 12     | 15        |
| number, 2002  | 227          | 1,932    | (D) 1  | (D) 1         | (D) 1       | 3,086     | 637    | (D) 1     |
| 1997  | 215          | 1,129    | (D) 1  | (D) 1         | (D) 1       | 1,679     | 447    | 478       |
| 2002 farms by number sold:  |              |          |        |               |             |           |        |           |
| 1 to 9 . . . . . farms  | -            | 1        | 4      | -             | 10          | 3         | 2      | 1         |
| number  | -            | (D) 1    | 20     | -             | 40          | 7         | (D) 1  | (D) 1     |
| 10 to 19 . . . . . farms  | 3            | 1        | 2      | -             | 1           | 6         | 6      | -         |
| number  | (D) 3        | (D) 1    | (D) 3  | -             | (D) 2       | 75        | 76     | -         |
| 20 to 49 . . . . . farms  | 3            | 8        | 3      | 1             | 2           | 9         | 2      | -         |
| number  | 100          | 213      | 73     | (D) 1         | (D) 2       | 329       | (D) 2  | -         |
| 50 to 99 . . . . . farms  | 1            | 2        | 4      | -             | -           | 3         | 2      | -         |
| number  | (D) 1        | (D) 1    | 268    | -             | -           | 153       | (D) 3  | -         |
| 100 to 199 . . . . . farms  | -            | 1        | -      | -             | -           | 2         | 3      | 2         |
| number  | -            | (D) 1    | -      | -             | -           | (D) 1     | 341    | (D) 1     |
| 200 to 499 . . . . . farms  | -            | 1        | -      | -             | -           | 1         | -      | -         |
| number  | -            | (D) 1    | -      | -             | -           | (D) 1     | -      | -         |
| 500 or more . . . . . farms                                       | -            | 2        | 1      | 1             | 1           | 1         | -      | -         |
| number  | -            | (D) 2    | (D) 1  | (D) 1         | (D) 1       | (D) 1     | -      | -         |

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**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | Kidder   | LaMoure   | Logan   | McHenry | McIntosh | McKenzie | McLean | Mercer |
|---|----------|-----------|---------|---------|----------|----------|--------|--------|
| <b>SALES - Con.</b>   |          |           |         |         |          |          |        |        |
| Cattle and calves sold - Con.                                     |          |           |         |         |          |          |        |        |
| Cattle, including calves weighing 500 pounds or more, sold - Con. |          |           |         |         |          |          |        |        |
| Cattle on feed sold (see text) . . . . . farms, 2002              | 10       | 25        | 13      | 32      | 7        | 13       | 39     | 27     |
| 1997  | 25       | 24        | 14      | 27      | 19       | 24       | 35     | 20     |
| number, 2002  | 657      | 1,864     | 2,355   | 1,933   | 179      | 431      | 2,761  | 1,101  |
| 1997  | 1,070    | 1,872     | 1,746   | 1,242   | 1,399    | 614      | 1,304  | 828    |
| 2002 farms by number sold:  |          |           |         |         |          |          |        |        |
| 1 to 9 . . . . . farms  | 4        | 5         | 1       | 6       | 3        | 3        | 15     | 7      |
| number  | 14       | 27        | (D)     | 21      | (D)      | (D)      | 66     | 43     |
| 10 to 19 . . . . . farms  | -        | 3         | 3       | 8       | 1        | 5        | 4      | 4      |
| number  | -        | 39        | 36      | 99      | (D)      | 50       | 52     | 46     |
| 20 to 49 . . . . . farms  | 1        | 8         | -       | 11      | -        | 1        | 10     | 12     |
| number  | (D)      | (D)       | -       | 367     | -        | (D)      | 273    | 372    |
| 50 to 99 . . . . . farms  | 3        | 5         | 4       | 3       | 3        | 3        | 4      | 2      |
| number  | 193      | 386       | 294     | 171     | 160      | 229      | 285    | (D)    |
| 100 to 199 . . . . . farms  | -        | 3         | 2       | 2       | -        | 1        | 2      | 1      |
| number  | -        | 330       | (D)     | (D)     | -        | (D)      | (D)    | (D)    |
| 200 to 499 . . . . . farms  | 2        | -         | 2       | 1       | -        | -        | 3      | 1      |
| number  | (D)      | -         | (D)     | (D)     | -        | -        | 1,010  | (D)    |
| 500 or more . . . . . farms                                       | -        | 1         | 1       | 1       | -        | -        | 1      | -      |
| number  | -        | (D)       | (D)     | (D)     | -        | -        | (D)    | -      |
| Item  | Morton   | Mountrail | Nelson  | Oliver  | Pembina  | Pierce   | Ramsey | Ransom |
| <b>SALES - Con.</b>   |          |           |         |         |          |          |        |        |
| Cattle and calves sold - Con.                                     |          |           |         |         |          |          |        |        |
| Cattle, including calves weighing 500 pounds or more, sold - Con. |          |           |         |         |          |          |        |        |
| Cattle on feed sold (see text) . . . . . farms, 2002              | 43       | 12        | 8       | 15      | 16       | 14       | 4      | 26     |
| 1997  | 62       | 18        | 10      | 17      | 20       | 21       | 11     | 46     |
| number, 2002  | 2,218    | 530       | 127     | 1,879   | 3,135    | 504      | 316    | 2,471  |
| 1997  | 4,022    | 369       | 285     | 786     | 1,466    | 316      | 281    | 2,837  |
| 2002 farms by number sold:  |          |           |         |         |          |          |        |        |
| 1 to 9 . . . . . farms  | 7        | 7         | 3       | 2       | 6        | 6        | -      | -      |
| number  | 31       | 43        | (D)     | (D)     | 15       | 14       | -      | -      |
| 10 to 19 . . . . . farms  | 9        | -         | 3       | 3       | 5        | 1        | 1      | 6      |
| number  | 119      | -         | 42      | 40      | (D)      | (D)      | (D)    | (D)    |
| 20 to 49 . . . . . farms  | 15       | 1         | 2       | 3       | 1        | 4        | 1      | 7      |
| number  | 578      | (D)       | (D)     | 83      | (D)      | 88       | (D)    | 203    |
| 50 to 99 . . . . . farms  | 9        | 2         | -       | 4       | 2        | 1        | -      | 2      |
| number  | 630      | (D)       | -       | 250     | (D)      | (D)      | -      | (D)    |
| 100 to 199 . . . . . farms  | 2        | 2         | -       | -       | -        | 1        | 2      | 8      |
| number  | (D)      | (D)       | -       | -       | -        | (D)      | (D)    | 1,136  |
| 200 to 499 . . . . . farms  | -        | -         | -       | 1       | -        | 1        | -      | 3      |
| number  | -        | -         | -       | (D)     | -        | (D)      | -      | 920    |
| 500 or more . . . . . farms                                       | 1        | -         | -       | 2       | 2        | -        | -      | -      |
| number  | (D)      | -         | -       | (D)     | (D)      | -        | -      | -      |
| Item  | Renville | Richland  | Rolette | Sargent | Sheridan | Sioux    | Slope  | Stark  |
| <b>SALES - Con.</b>   |          |           |         |         |          |          |        |        |
| Cattle and calves sold - Con.                                     |          |           |         |         |          |          |        |        |
| Cattle, including calves weighing 500 pounds or more, sold - Con. |          |           |         |         |          |          |        |        |
| Cattle on feed sold (see text) . . . . . farms, 2002              | 4        | 50        | 1       | 34      | 1        | 4        | 2      | 53     |
| 1997  | 7        | 61        | 15      | 25      | 8        | 3        | 15     | 58     |
| number, 2002  | (D)      | 6,208     | (D)     | 3,285   | (D)      | 260      | (D)    | 3,248  |
| 1997  | 145      | 4,978     | 445     | 2,483   | 137      | (D)      | 561    | 2,976  |
| 2002 farms by number sold:  |          |           |         |         |          |          |        |        |
| 1 to 9 . . . . . farms  | 2        | 10        | -       | 8       | 1        | 1        | -      | 14     |
| number  | (D)      | 44        | -       | 57      | (D)      | (D)      | -      | 76     |
| 10 to 19 . . . . . farms  | -        | 7         | -       | 8       | -        | -        | -      | 8      |
| number  | -        | 89        | -       | (D)     | -        | -        | -      | 94     |
| 20 to 49 . . . . . farms  | 1        | 10        | -       | 9       | -        | 1        | 1      | 12     |
| number  | (D)      | 334       | -       | 326     | -        | (D)      | (D)    | 353    |
| 50 to 99 . . . . . farms  | 1        | 11        | -       | 4       | -        | 1        | 1      | 9      |
| number  | (D)      | 753       | -       | 272     | -        | (D)      | (D)    | 670    |
| 100 to 199 . . . . . farms  | -        | 4         | -       | -       | -        | 1        | -      | 7      |
| number  | -        | 566       | -       | -       | -        | (D)      | -      | 865    |
| 200 to 499 . . . . . farms  | -        | 5         | -       | 3       | -        | -        | -      | 3      |
| number  | -        | 1,472     | -       | 1,182   | -        | -        | -      | 1,190  |
| 500 or more . . . . . farms                                       | -        | 3         | 1       | 2       | -        | -        | -      | -      |
| number  | -        | 2,950     | (D)     | (D)     | -        | -        | -      | -      |

--continued



**Table 11. Cattle and Calves - Inventory and Sales: 2002 and 1997 - Con.**

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

| Item  | Steele | Stutsman | Towner | Traill | Walsh | Ward  | Wells | Williams |
|---|--------|----------|--------|--------|-------|-------|-------|----------|
| <b>SALES - Con.</b>   |        |          |        |        |       |       |       |          |
| Cattle and calves sold - Con.                                     |        |          |        |        |       |       |       |          |
| Cattle, including calves weighing 500 pounds or more, sold - Con. |        |          |        |        |       |       |       |          |
| Cattle on feed sold (see text) . . . . . farms, 2002              | 6      | 19       | 2      | 6      | 18    | 36    | 16    | 3        |
| 1997  | 12     | 50       | 9      | 19     | 25    | 42    | 18    | 22       |
| number, 2002  | 145    | 3,548    | (D)    | 900    | 266   | 1,480 | 3,302 | 74       |
| 1997  | 127    | 3,512    | 193    | 1,504  | 833   | 1,568 | 3,815 | 642      |
| 2002 farms by number sold:  |        |          |        |        |       |       |       |          |
| 1 to 9 . . . . . farms  | 1      | 3        | -      | 1      | 10    | 10    | 6     | -        |
| number  | (D)    | 11       | -      | (D)    | (D)   | (D)   | 18    | -        |
| 10 to 19 . . . . . farms  | 4      | 1        | -      | -      | 3     | 4     | 1     | 2        |
| number  | (D)    | (D)      | -      | -      | 51    | 60    | (D)   | (D)      |
| 20 to 49 . . . . . farms  | -      | 5        | -      | 1      | 4     | 14    | 3     | 1        |
| number  | -      | 163      | -      | (D)    | 130   | 400   | 64    | (D)      |
| 50 to 99 . . . . . farms  | 1      | 3        | 2      | 1      | 1     | 3     | 1     | -        |
| number  | (D)    | 209      | (D)    | (D)    | (D)   | 208   | (D)   | -        |
| 100 to 199 . . . . . farms  | -      | 2        | -      | 1      | -     | 3     | -     | -        |
| number  | -      | (D)      | -      | (D)    | -     | 320   | -     | -        |
| 200 to 499 . . . . . farms  | -      | 1        | -      | 2      | -     | 2     | 3     | -        |
| number  | -      | (D)      | -      | (D)    | -     | (D)   | (D)   | -        |
| 500 or more . . . . . farms                                       | -      | 4        | -      | -      | -     | -     | 2     | -        |
| number  | -      | 2,620    | -      | -      | -     | -     | (D)   | -        |