

**Table 3. Farm Production Expenses: 2007 and 2002**

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

| Item  | Michigan  | Alcona | Alger  | Allegan | Alpena | Antrim | Arenac |
|---|-----------|--------|--------|---------|--------|--------|--------|
| Total farm production expenses <sup>1</sup> .....farms, 2007                                  | 56,014    | 281    | 86     | 1,595   | 573    | 411    | 488    |
| .....farms, 2002  | 53,296    | 243    | 68     | 1,481   | 457    | 383    | 378    |
| .....\$1,000, 2007  | 4,786,767 | 7,683  | 2,429  | 311,129 | 17,431 | 20,319 | 25,035 |
| .....\$1,000, 2002  | 3,333,716 | 3,528  | 1,425  | 190,944 | 9,460  | 18,022 | 16,477 |
| Average per farm .....dollars, 2007   | 85,457    | 27,343 | 28,241 | 195,065 | 30,420 | 49,438 | 51,302 |
| .....dollars, 2002  | 62,551    | 14,519 | 20,963 | 128,929 | 20,700 | 47,054 | 43,589 |
| Fertilizer, lime, and soil conditioners purchased .....farms, 2007                            | 29,252    | 100    | 39     | 860     | 253    | 225    | 188    |
| .....farms, 2002  | 28,156    | 91     | 23     | 816     | 157    | 182    | 176    |
| .....\$1,000, 2007  | 453,795   | 308    | 135    | 15,861  | 1,464  | 1,723  | 4,440  |
| .....\$1,000, 2002  | 241,158   | 183    | 53     | 8,484   | 531    | 1,024  | 1,958  |
| Chemicals purchased .....farms, 2007  | 22,986    | 69     | 29     | 713     | 139    | 164    | 131    |
| .....farms, 2002  | 23,602    | 55     | 20     | 633     | 91     | 121    | 138    |
| .....\$1,000, 2007  | 229,101   | 70     | 35     | 8,568   | 435    | 1,627  | 1,266  |
| .....\$1,000, 2002  | 181,198   | 79     | 19     | 5,056   | 159    | 1,175  | 1,129  |
| Seeds, plants, vines, and trees .....farms, 2007  | 23,690    | 79     | 30     | 663     | 184    | 174    | 162    |
| .....farms, 2002  | 25,048    | 73     | 22     | 582     | 149    | 158    | 155    |
| .....\$1,000, 2007  | 356,913   | 296    | 59     | 13,519  | 549    | 1,304  | 1,828  |
| .....\$1,000, 2002  | 257,178   | 90     | 48     | 10,912  | 161    | 1,137  | 1,129  |
| Livestock and poultry purchased or leased (see text) .....farms, 2007                         | 11,151    | 35     | 29     | 383     | 125    | 62     | 56     |
| .....farms, 2002  | 11,647    | 59     | 16     | 427     | 164    | 41     | 80     |
| .....\$1,000, 2007  | 308,543   | 714    | 131    | 28,077  | 561    | 672    | 622    |
| .....\$1,000, 2002  | 196,578   | 126    | 16     | 16,674  | 445    | 914    | 489    |
| Breeding livestock purchased or leased (see text) <sup>2</sup> .....farms, 2007               | 4,442     | 19     | 11     | 147     | 68     | 15     | 20     |
| .....farms, 2002  | 5,274     | 36     | 8      | 117     | 87     | 11     | 33     |
| .....\$1,000, 2007  | 68,144    | 539    | 12     | 1,958   | 351    | 80     | 123    |
| .....\$1,000, 2002  | 31,345    | 68     | 12     | 1,605   | 195    | 81     | 96     |
| Other livestock and poultry purchased or leased (see text) .....farms, 2007                   | 8,184     | 20     | 21     | 305     | 82     | 52     | 47     |
| .....farms, 2002  | 7,934     | 34     | 11     | 364     | 118    | 36     | 57     |
| .....\$1,000, 2007  | 240,399   | 175    | 119    | 26,119  | 210    | 593    | 499    |
| .....\$1,000, 2002  | 165,233   | 59     | 4      | 15,069  | 250    | 833    | 393    |
| Feed purchased .....farms, 2007   | 22,314    | 116    | 54     | 749     | 244    | 148    | 104    |
| .....farms, 2002  | 24,297    | 131    | 42     | 780     | 245    | 161    | 124    |
| .....\$1,000, 2007  | 740,126   | 1,575  | 402    | 98,289  | 3,376  | 1,210  | 2,181  |
| .....\$1,000, 2002  | 390,264   | 549    | 280    | 42,872  | 1,811  | 835    | 1,000  |
| Gasoline, fuels, and oils .....farms, 2007  | 54,468    | 273    | 84     | 1,551   | 554    | 395    | 474    |
| .....farms, 2002  | 50,597    | 229    | 65     | 1,390   | 408    | 316    | 374    |
| .....\$1,000, 2007  | 300,854   | 718    | 180    | 13,086  | 1,718  | 1,566  | 2,470  |
| .....\$1,000, 2002  | 145,503   | 341    | 75     | 6,210   | 608    | 720    | 933    |
| Utilities (see text) .....farms, 2007   | 26,811    | 111    | 46     | 871     | 225    | 189    | 173    |
| .....farms, 2002  | 30,422    | 125    | 41     | 906     | 263    | 196    | 211    |
| .....\$1,000, 2007  | 114,239   | 221    | 111    | 7,650   | 492    | 603    | 596    |
| .....\$1,000, 2002  | 91,391    | 170    | 59     | 5,501   | 380    | 668    | 372    |
| Supplies, repairs, and maintenance .....farms, 2007   | 50,239    | 252    | 77     | 1,449   | 509    | 364    | 429    |
| .....farms, 2002  | 47,754    | 218    | 54     | 1,270   | 406    | 301    | 358    |
| .....\$1,000, 2007  | 391,491   | 1,105  | 307    | 18,238  | 2,005  | 2,287  | 2,664  |
| .....\$1,000, 2002  | 334,489   | 615    | 220    | 15,392  | 1,664  | 2,540  | 1,613  |
| Hired farm labor .....farms, 2007   | 11,315    | 34     | 22     | 407     | 84     | 92     | 60     |
| .....farms, 2002  | 12,279    | 36     | 14     | 433     | 70     | 101    | 50     |
| .....\$1,000, 2007  | 606,717   | 472    | 416    | 45,309  | 1,836  | 4,096  | 2,074  |
| .....\$1,000, 2002  | 469,731   | 251    | 204    | 36,867  | 621    | 4,255  | 1,605  |
| Contract labor .....farms, 2007   | 3,234     | 20     | 7      | 110     | 23     | 38     | 11     |
| .....farms, 2002  | 3,614     | 4      | 8      | 103     | 10     | 36     | 44     |
| .....\$1,000, 2007  | 42,587    | 60     | (D)    | 2,142   | 135    | 163    | 37     |
| .....\$1,000, 2002  | 35,023    | (D)    | (D)    | 1,161   | 13     | 88     | 139    |
| Customwork and custom hauling .....farms, 2007  | 8,304     | 34     | 10     | 226     | 82     | 30     | 52     |
| .....farms, 2002  | 9,148     | 23     | 7      | 344     | 55     | 66     | 39     |
| .....\$1,000, 2007  | 94,519    | 123    | 55     | 5,328   | 381    | 350    | 464    |
| .....\$1,000, 2002  | 63,676    | 26     | 13     | 1,747   | 207    | 220    | 246    |
| Cash rent for land, buildings, and grazing fees .....farms, 2007                              | 12,378    | 53     | 18     | 378     | 109    | 50     | 91     |
| .....farms, 2002  | 12,399    | 40     | 16     | 358     | 119    | 38     | 83     |
| .....\$1,000, 2007  | 294,570   | 432    | 105    | 15,110  | 596    | 690    | 2,132  |
| .....\$1,000, 2002  | 216,140   | 135    | 36     | 7,563   | 306    | 314    | 1,755  |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2007 | 3,040     | 7      | 7      | 105     | 14     | 29     | 26     |
| .....farms, 2002  | 3,940     | 2      | 4      | 198     | 12     | 30     | 33     |
| .....\$1,000, 2007  | 29,011    | 36     | (D)    | 1,716   | 50     | 285    | 130    |
| .....\$1,000, 2002  | 33,771    | (D)    | (D)    | 2,433   | 48     | 127    | 109    |
| Interest expense .....farms, 2007   | 16,625    | 67     | 22     | 487     | 160    | 102    | 103    |
| .....farms, 2002  | 18,089    | 61     | 17     | 487     | 112    | 156    | 106    |
| .....\$1,000, 2007  | 261,676   | 414    | 72     | 10,098  | 1,479  | 1,268  | 1,045  |
| .....\$1,000, 2002  | 211,406   | 290    | 103    | 9,550   | 584    | 1,340  | 1,343  |
| Secured by real estate .....farms, 2007   | 13,502    | 56     | 13     | 385     | 133    | 86     | 86     |
| .....farms, 2002  | 14,332    | 48     | 16     | 372     | 79     | 141    | 83     |
| .....\$1,000, 2007  | 180,621   | 299    | 46     | 6,911   | 1,020  | 918    | 713    |
| .....\$1,000, 2002  | 154,977   | 241    | 90     | 6,904   | 496    | 1,176  | 1,029  |
| Not secured by real estate .....farms, 2007   | 9,981     | 42     | 14     | 304     | 104    | 61     | 55     |
| .....farms, 2002  | 8,737     | 26     | 5      | 266     | 40     | 34     | 43     |
| .....\$1,000, 2007  | 81,054    | 115    | 26     | 3,187   | 459    | 351    | 332    |
| .....\$1,000, 2002  | 56,428    | 49     | 14     | 2,646   | 88     | 165    | 314    |
| Property taxes paid .....farms, 2007  | 52,283    | 256    | 82     | 1,492   | 549    | 383    | 463    |
| .....farms, 2002  | 50,494    | 223    | 66     | 1,400   | 457    | 376    | 357    |
| .....\$1,000, 2007  | 188,916   | 555    | 142    | 6,441   | 1,141  | 1,106  | 1,381  |
| .....\$1,000, 2002  | 157,933   | 376    | 116    | 5,791   | 791    | 952    | 959    |
| All other production expenses (see text) .....farms, 2007                                     | 27,134    | 99     | 45     | 879     | 237    | 183    | 186    |
| .....farms, 2002  | 30,851    | 127    | 46     | 878     | 284    | 206    | 223    |
| .....\$1,000, 2007  | 373,709   | 585    | 250    | 21,699  | 1,213  | 1,369  | 1,706  |
| .....\$1,000, 2002  | 308,277   | 278    | 149    | 14,730  | 1,128  | 1,710  | 1,698  |
| Depreciation expenses claimed (see text) <sup>1</sup> .....farms, 2007                        | 25,510    | 116    | 38     | 769     | 210    | 176    | 186    |
| .....farms, 2002  | 21,682    | 80     | 25     | 602     | 209    | 121    | 116    |
| .....\$1,000, 2007  | 534,770   | 1,578  | 372    | 28,164  | 2,680  | 2,767  | 3,355  |
| .....\$1,000, 2002  | 386,335   | 872    | 150    | 19,123  | 1,825  | 2,612  | 1,987  |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item   | Baraga | Barry  | Bay    | Benzie | Berrien | Branch  | Calhoun |
|--|--------|--------|--------|--------|---------|---------|---------|
| Total farm production expenses <sup>1</sup> ..... farms, 2007                                  | 76     | 1,164  | 851    | 205    | 1,300   | 1,129   | 1,178   |
| ..... 2002   | 65     | 1,063  | 787    | 182    | 1,093   | 1,123   | 1,144   |
| ..... \$1,000, 2007  | 1,108  | 82,067 | 64,747 | 8,420  | 112,830 | 104,104 | 79,229  |
| ..... 2002   | 738    | 52,504 | 49,659 | 4,420  | 82,845  | 67,973  | 59,295  |
| Average per farm .....dollars, 2007  | 14,579 | 70,504 | 76,083 | 41,071 | 86,793  | 92,209  | 67,257  |
| ..... 2002   | 11,357 | 49,392 | 63,099 | 24,288 | 75,796  | 60,528  | 51,832  |
| Fertilizer, lime, and soil conditioners purchased ..... farms, 2007                            | 33     | 419    | 533    | 118    | 850     | 556     | 599     |
| ..... 2002   | 23     | 424    | 495    | 98     | 774     | 662     | 623     |
| ..... \$1,000, 2007  | 47     | 5,960  | 12,478 | 378    | 8,502   | 10,959  | 9,323   |
| ..... 2002   | 21     | 3,728  | 6,479  | 139    | 4,737   | 5,586   | 4,893   |
| Chemicals purchased ..... farms, 2007  | 25     | 300    | 452    | 99     | 784     | 472     | 493     |
| ..... 2002   | 13     | 346    | 486    | 89     | 720     | 569     | 518     |
| ..... \$1,000, 2007  | 16     | 2,363  | 4,998  | 795    | 10,073  | 4,921   | 3,794   |
| ..... 2002   | 7      | 2,186  | 4,170  | 443    | 6,956   | 4,758   | 3,725   |
| Seeds, plants, vines, and trees ..... farms, 2007  | 25     | 346    | 489    | 96     | 625     | 482     | 524     |
| ..... 2002   | 24     | 298    | 448    | 94     | 585     | 551     | 555     |
| ..... \$1,000, 2007  | 46     | 4,239  | 6,926  | 295    | 8,042   | 6,502   | 7,370   |
| ..... 2002   | 25     | 2,857  | 5,145  | 154    | 6,487   | 4,883   | 5,452   |
| Livestock and poultry purchased or leased (see text) ..... farms, 2007                         | 14     | 248    | 64     | 50     | 157     | 185     | 231     |
| ..... 2002   | 9      | 231    | 152    | 54     | 166     | 231     | 269     |
| ..... \$1,000, 2007  | 34     | 7,637  | 375    | 1,065  | 3,160   | 10,650  | 3,817   |
| ..... 2002   | 13     | 3,432  | 1,572  | 160    | 2,846   | 6,457   | 4,292   |
| Breeding livestock purchased or leased (see text) <sup>2</sup> ..... farms, 2007               | 9      | 110    | 24     | 21     | 46      | 60      | 102     |
| ..... 2002   | 6      | 84     | 92     | 24     | 67      | 122     | 142     |
| ..... \$1,000, 2007  | 25     | 969    | 52     | 98     | 247     | 1,572   | 594     |
| ..... 2002   | 8      | 1,000  | 155    | 24     | 39      | 426     | 754     |
| Other livestock and poultry purchased or leased (see text) ..... farms, 2007                   | 8      | 166    | 53     | 37     | 124     | 136     | 164     |
| ..... 2002   | 4      | 177    | 74     | 30     | 124     | 114     | 166     |
| ..... \$1,000, 2007  | 9      | 6,668  | 323    | 967    | 2,913   | 9,078   | 3,223   |
| ..... 2002   | 5      | 2,432  | 1,417  | 136    | 2,807   | 6,030   | 3,538   |
| Feed purchased ..... farms, 2007   | 33     | 531    | 139    | 84     | 327     | 368     | 480     |
| ..... 2002   | 35     | 541    | 149    | 92     | 328     | 471     | 605     |
| ..... \$1,000, 2007  | 83     | 21,404 | 1,575  | 485    | 4,406   | 15,927  | 11,255  |
| ..... 2002   | 58     | 7,678  | 907    | 262    | 5,225   | 8,757   | 6,987   |
| Gasoline, fuels, and oils ..... farms, 2007  | 73     | 1,129  | 833    | 201    | 1,259   | 1,077   | 1,158   |
| ..... 2002   | 61     | 934    | 778    | 168    | 1,044   | 1,068   | 1,137   |
| ..... \$1,000, 2007  | 136    | 4,281  | 5,727  | 553    | 7,481   | 7,058   | 5,774   |
| ..... 2002   | 65     | 1,873  | 2,707  | 254    | 3,716   | 3,094   | 2,993   |
| Utilities (see text) ..... farms, 2007   | 33     | 454    | 417    | 119    | 675     | 449     | 545     |
| ..... 2002   | 39     | 582    | 519    | 113    | 676     | 632     | 772     |
| ..... \$1,000, 2007  | 65     | 1,862  | 1,290  | 215    | 2,356   | 2,254   | 1,963   |
| ..... 2002   | 25     | 1,564  | 1,325  | 229    | 2,258   | 2,083   | 1,518   |
| Supplies, repairs, and maintenance ..... farms, 2007   | 69     | 1,021  | 779    | 185    | 1,173   | 972     | 1,066   |
| ..... 2002   | 59     | 897    | 755    | 174    | 983     | 1,019   | 1,021   |
| ..... \$1,000, 2007  | 139    | 7,275  | 5,837  | 863    | 10,526  | 7,839   | 6,886   |
| ..... 2002   | 153    | 5,523  | 5,471  | 773    | 9,555   | 6,328   | 5,642   |
| Hired farm labor ..... farms, 2007   | 7      | 173    | 174    | 45     | 379     | 174     | 208     |
| ..... 2002   | 9      | 223    | 164    | 53     | 384     | 233     | 269     |
| ..... \$1,000, 2007  | 210    | 7,065  | 5,600  | 1,626  | 28,585  | 8,690   | 7,382   |
| ..... 2002   | 75     | 4,872  | 4,962  | 669    | 17,977  | 4,998   | 6,258   |
| Contract labor ..... farms, 2007   | 1      | 48     | 55     | 29     | 139     | 37      | 38      |
| ..... 2002   | -      | 60     | 39     | 4      | 126     | 36      | 66      |
| ..... \$1,000, 2007  | (D)    | 364    | 266    | 95     | 1,857   | 91      | 256     |
| ..... 2002   | -      | 575    | 264    | (D)    | 765     | 301     | 1,215   |
| Customwork and custom hauling ..... farms, 2007  | 12     | 130    | 126    | 18     | 255     | 206     | 177     |
| ..... 2002   | 8      | 189    | 112    | 41     | 230     | 187     | 247     |
| ..... \$1,000, 2007  | (D)    | 2,271  | 464    | 167    | 2,834   | 3,000   | 1,054   |
| ..... 2002   | (D)    | 1,448  | 705    | 72     | 1,724   | 2,160   | 1,260   |
| Cash rent for land, buildings, and grazing fees ..... farms, 2007                              | 9      | 197    | 293    | 19     | 315     | 248     | 267     |
| ..... 2002   | 9      | 176    | 317    | 26     | 251     | 280     | 256     |
| ..... \$1,000, 2007  | 73     | 4,389  | 7,995  | 123    | 7,305   | 8,494   | 5,400   |
| ..... 2002   | 15     | 3,725  | 5,617  | 33     | 5,411   | 5,741   | 3,289   |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2007 | -      | 42     | 62     | 9      | 72      | 46      | 65      |
| ..... 2002   | 1      | 82     | 145    | 1      | 57      | 82      | 48      |
| ..... \$1,000, 2007  | -      | 368    | 339    | 51     | 488     | 813     | 280     |
| ..... 2002   | (D)    | 552    | 1,254  | (D)    | 806     | 301     | 332     |
| Interest expense ..... farms, 2007   | 15     | 287    | 269    | 64     | 356     | 357     | 365     |
| ..... 2002   | 22     | 337    | 290    | 45     | 334     | 527     | 380     |
| ..... \$1,000, 2007  | 64     | 4,160  | 3,715  | 639    | 5,071   | 6,633   | 4,347   |
| ..... 2002   | 97     | 5,608  | 2,604  | 501    | 4,756   | 4,949   | 3,386   |
| Secured by real estate ..... farms, 2007   | 12     | 248    | 207    | 55     | 281     | 304     | 295     |
| ..... 2002   | 19     | 263    | 195    | 44     | 291     | 473     | 292     |
| ..... \$1,000, 2007  | (D)    | 2,593  | 2,342  | 558    | 3,805   | 4,491   | 2,863   |
| ..... 2002   | 61     | 3,569  | 1,502  | 448    | 3,471   | 4,918   | 2,335   |
| Not secured by real estate ..... farms, 2007   | 9      | 174    | 187    | 43     | 209     | 220     | 209     |
| ..... 2002   | 11     | 195    | 168    | 20     | 138     | 221     | 169     |
| ..... \$1,000, 2007  | (D)    | 1,567  | 1,374  | 82     | 1,265   | 2,142   | 1,484   |
| ..... 2002   | 36     | 2,039  | 1,101  | 53     | 1,285   | 1,031   | 1,051   |
| Property taxes paid ..... farms, 2007  | 73     | 1,074  | 783    | 195    | 1,196   | 1,062   | 1,071   |
| ..... 2002   | 64     | 1,031  | 715    | 181    | 1,008   | 1,040   | 1,099   |
| ..... \$1,000, 2007  | 133    | 3,045  | 2,951  | 421    | 3,840   | 4,026   | 3,857   |
| ..... 2002   | 113    | 2,404  | 2,359  | 323    | 3,239   | 3,608   | 3,510   |
| All other production expenses (see text) ..... farms, 2007                                     | 33     | 474    | 393    | 97     | 654     | 473     | 573     |
| ..... 2002   | 34     | 485    | 476    | 114    | 635     | 707     | 655     |
| ..... \$1,000, 2007  | 42     | 5,385  | 4,211  | 648    | 8,307   | 6,247   | 6,469   |
| ..... 2002   | 69     | 4,480  | 4,118  | 402    | 6,389   | 3,969   | 4,545   |
| Depreciation expenses claimed (see text) <sup>1</sup> ..... farms, 2007                        | 22     | 433    | 431    | 89     | 683     | 528     | 538     |
| ..... 2002   | 22     | 465    | 366    | 74     | 434     | 338     | 459     |
| ..... \$1,000, 2007  | 180    | 9,899  | 7,605  | 1,102  | 11,170  | 10,723  | 10,610  |
| ..... 2002   | 216    | 8,467  | 6,133  | 561    | 7,787   | 6,893   | 7,263   |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item  | Cass    | Charlevoix | Cheboygan | Chippewa | Clare  | Clinton | Crawford |
|---|---------|------------|-----------|----------|--------|---------|----------|
| Total farm production expenses <sup>1</sup> .....farms, 2007                                  | 811     | 336        | 347       | 401      | 450    | 1,231   | 39       |
| .....farms, 2002  | 805     | 297        | 267       | 371      | 411    | 1,187   | 48       |
| .....\$1,000, 2007  | 89,544  | 7,816      | 8,235     | 8,994    | 15,945 | 130,620 | 732      |
| .....\$1,000, 2002  | 60,815  | 5,093      | 5,481     | 4,754    | 11,738 | 82,221  | 492      |
| Average per farm .....dollars, 2007   | 110,412 | 23,263     | 23,733    | 22,430   | 35,434 | 106,109 | 18,761   |
| .....dollars, 2002  | 75,546  | 17,150     | 20,529    | 12,813   | 28,559 | 69,268  | 10,240   |
| Fertilizer, lime, and soil conditioners purchased .....farms, 2007                            | 444     | 182        | 154       | 176      | 164    | 726     | 10       |
| .....farms, 2002  | 497     | 158        | 111       | 83       | 124    | 723     | 16       |
| .....\$1,000, 2007  | 8,147   | 603        | 325       | 550      | 699    | 12,943  | 14       |
| .....\$1,000, 2002  | 3,920   | 201        | 208       | 96       | 640    | 7,204   | 2        |
| Chemicals purchased .....farms, 2007  | 354     | 129        | 93        | 55       | 96     | 623     | 11       |
| .....farms, 2002  | 396     | 105        | 62        | 43       | 87     | 637     | 14       |
| .....\$1,000, 2007  | 4,652   | 355        | 106       | 40       | 121    | 5,807   | 5        |
| .....\$1,000, 2002  | 3,914   | 134        | 74        | 21       | 151    | 4,291   | (D)      |
| Seeds, plants, vines, and trees .....farms, 2007  | 362     | 117        | 109       | 142      | 128    | 659     | 10       |
| .....farms, 2002  | 480     | 82         | 99        | 61       | 133    | 584     | 8        |
| .....\$1,000, 2007  | 5,743   | 409        | 196       | 226      | 332    | 9,243   | 7        |
| .....\$1,000, 2002  | 3,988   | 222        | 112       | 32       | 302    | 4,980   | 1        |
| Livestock and poultry purchased or leased (see text) .....farms, 2007                         | 164     | 62         | 75        | 95       | 124    | 251     | 9        |
| .....farms, 2002  | 234     | 53         | 53        | 80       | 138    | 222     | 22       |
| .....\$1,000, 2007  | 7,387   | 181        | 185       | 437      | 2,350  | 3,916   | 20       |
| .....\$1,000, 2002  | 4,031   | 122        | 90        | 354      | 1,872  | 6,079   | 110      |
| Breeding livestock purchased or leased (see text) <sup>2</sup> .....farms, 2007               | 53      | 25         | 24        | 47       | 64     | 88      | 4        |
| .....farms, 2002  | 98      | 19         | 26        | 26       | 78     | 93      | 19       |
| .....\$1,000, 2007  | 929     | 42         | 111       | 106      | 280    | 1,670   | 2        |
| .....\$1,000, 2002  | 668     | 45         | 62        | 42       | 293    | 1,237   | 105      |
| Other livestock and poultry purchased or leased (see text) .....farms, 2007                   | 134     | 45         | 55        | 67       | 76     | 179     | 9        |
| .....farms, 2002  | 155     | 34         | 28        | 70       | 86     | 153     | 7        |
| .....\$1,000, 2007  | 6,458   | 139        | 74        | 331      | 2,070  | 2,246   | 18       |
| .....\$1,000, 2002  | 3,363   | 77         | 28        | 312      | 1,579  | 4,842   | 5        |
| Feed purchased .....farms, 2007   | 297     | 151        | 145       | 184      | 218    | 471     | 28       |
| .....farms, 2002  | 393     | 153        | 128       | 161      | 194    | 440     | 39       |
| .....\$1,000, 2007  | 20,345  | 759        | 996       | 1,877    | 3,597  | 20,317  | 146      |
| .....\$1,000, 2002  | 9,995   | 499        | 1,304     | 703      | 2,077  | 9,564   | 80       |
| Gasoline, fuels, and oils .....farms, 2007  | 785     | 325        | 334       | 398      | 422    | 1,204   | 39       |
| .....farms, 2002  | 795     | 292        | 247       | 363      | 361    | 1,187   | 41       |
| .....\$1,000, 2007  | 5,058   | 788        | 770       | 862      | 1,231  | 7,533   | 61       |
| .....\$1,000, 2002  | 2,625   | 349        | 268       | 270      | 533    | 3,495   | 20       |
| Utilities (see text) .....farms, 2007   | 396     | 150        | 133       | 209      | 190    | 614     | 28       |
| .....farms, 2002  | 488     | 207        | 141       | 255      | 166    | 572     | 35       |
| .....\$1,000, 2007  | 2,162   | 269        | 208       | 335      | 423    | 2,836   | 47       |
| .....\$1,000, 2002  | 1,532   | 230        | 210       | 217      | 306    | 2,659   | 20       |
| Supplies, repairs, and maintenance .....farms, 2007   | 726     | 303        | 301       | 381      | 390    | 1,119   | 37       |
| .....farms, 2002  | 776     | 279        | 225       | 335      | 341    | 1,076   | 36       |
| .....\$1,000, 2007  | 6,040   | 1,039      | 1,213     | 1,168    | 1,725  | 10,922  | 47       |
| .....\$1,000, 2002  | 4,974   | 1,067      | 659       | 721      | 1,358  | 7,008   | 91       |
| Hired farm labor .....farms, 2007   | 144     | 52         | 57        | 93       | 62     | 237     | 9        |
| .....farms, 2002  | 234     | 30         | 50        | 92       | 50     | 243     | 2        |
| .....\$1,000, 2007  | 7,800   | 878        | 1,264     | 587      | 1,338  | 14,101  | 174      |
| .....\$1,000, 2002  | 6,869   | 348        | 820       | 408      | 849    | 7,909   | (D)      |
| Contract labor .....farms, 2007   | 52      | 15         | 11        | 17       | 20     | 65      | 1        |
| .....farms, 2002  | 61      | 4          | 21        | 18       | 11     | 72      | 1        |
| .....\$1,000, 2007  | 497     | (D)        | (D)       | 92       | 203    | 630     | (D)      |
| .....\$1,000, 2002  | 181     | (D)        | 115       | 29       | (D)    | 340     | (D)      |
| Customwork and custom hauling .....farms, 2007  | 145     | 20         | 25        | 39       | 44     | 284     | 2        |
| .....farms, 2002  | 204     | 23         | 25        | 28       | 52     | 402     | 2        |
| .....\$1,000, 2007  | 1,567   | (D)        | 218       | 105      | 113    | 6,152   | (D)      |
| .....\$1,000, 2002  | 1,086   | (D)        | 82        | 19       | 100    | 3,088   | (D)      |
| Cash rent for land, buildings, and grazing fees .....farms, 2007                              | 201     | 41         | 38        | 79       | 86     | 308     | 1        |
| .....farms, 2002  | 207     | 47         | 43        | 53       | 54     | 307     | -        |
| .....\$1,000, 2007  | 6,276   | 109        | 359       | 537      | 326    | 11,288  | (D)      |
| .....\$1,000, 2002  | 4,597   | 104        | 67        | 124      | 136    | 6,252   | -        |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2007 | 48      | 5          | 6         | 17       | 20     | 90      | -        |
| .....farms, 2002  | 77      | 22         | 9         | 17       | 25     | 59      | 2        |
| .....\$1,000, 2007  | 427     | 2          | (D)       | 27       | 180    | 887     | -        |
| .....\$1,000, 2002  | 614     | 97         | 24        | 60       | (D)    | 675     | (D)      |
| Interest expense .....farms, 2007   | 251     | 74         | 71        | 127      | 122    | 421     | 7        |
| .....farms, 2002  | 365     | 79         | 74        | 112      | 183    | 440     | 10       |
| .....\$1,000, 2007  | 4,630   | 739        | 401       | 804      | 1,390  | 8,219   | 91       |
| .....\$1,000, 2002  | 5,152   | 449        | 407       | 411      | 1,215  | 5,928   | 38       |
| Secured by real estate .....farms, 2007   | 217     | 62         | 57        | 107      | 90     | 350     | 5        |
| .....farms, 2002  | 312     | 69         | 51        | 69       | 132    | 347     | 9        |
| .....\$1,000, 2007  | 3,543   | 460        | 325       | 621      | 880    | 5,721   | (D)      |
| .....\$1,000, 2002  | 4,217   | 372        | 335       | 319      | 933    | 3,967   | (D)      |
| Not secured by real estate .....farms, 2007   | 150     | 41         | 39        | 89       | 90     | 246     | 4        |
| .....farms, 2002  | 122     | 24         | 39        | 62       | 89     | 228     | 1        |
| .....\$1,000, 2007  | 1,087   | 279        | 76        | 183      | 510    | 2,498   | (D)      |
| .....\$1,000, 2002  | 935     | 77         | 72        | 92       | 282    | 1,961   | (D)      |
| Property taxes paid .....farms, 2007  | 762     | 314        | 324       | 381      | 426    | 1,157   | 30       |
| .....farms, 2002  | 759     | 284        | 265       | 365      | 385    | 1,152   | 46       |
| .....\$1,000, 2007  | 3,585   | 758        | 719       | 817      | 958    | 4,442   | 78       |
| .....\$1,000, 2002  | 2,332   | 552        | 449       | 833      | 789    | 3,942   | 96       |
| All other production expenses (see text) .....farms, 2007                                     | 390     | 145        | 130       | 175      | 196    | 639     | 16       |
| .....farms, 2002  | 506     | 171        | 143       | 163      | 211    | 731     | 20       |
| .....\$1,000, 2007  | 5,230   | 785        | 877       | 529      | 957    | 11,385  | 37       |
| .....\$1,000, 2002  | 5,005   | 605        | 591       | 456      | 1,213  | 8,807   | 28       |
| Depreciation expenses claimed (see text) <sup>1</sup> .....farms, 2007                        | 379     | 89         | 108       | 201      | 183    | 642     | 11       |
| .....farms, 2002  | 296     | 88         | 90        | 129      | 146    | 582     | 9        |
| .....\$1,000, 2007  | 9,398   | 913        | 1,094     | 1,612    | 2,281  | 15,435  | 33       |
| .....\$1,000, 2002  | 8,138   | 792        | 700       | 706      | 1,258  | 10,015  | 133      |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item  | Delta  | Dickinson | Eaton  | Emmet  | Genesee | Gladwin | Gogebic |
|---|--------|-----------|--------|--------|---------|---------|---------|
| Total farm production expenses <sup>1</sup> .....                                     |        |           |        |        |         |         |         |
| farms, 2007   | 290    | 161       | 1,231  | 291    | 988     | 557     | 42      |
| 2002  | 273    | 147       | 1,223  | 273    | 1,056   | 537     | 49      |
| \$1,000, 2007   | 9,864  | 4,048     | 59,716 | 6,562  | 54,442  | 11,232  | 522     |
| 2002  | 7,980  | 3,665     | 50,408 | 4,456  | 36,043  | 7,195   | 770     |
| Average per farm .....  |        |           |        |        |         |         |         |
| dollars, 2007   | 34,012 | 25,145    | 48,510 | 22,551 | 55,104  | 20,165  | 12,424  |
| 2002  | 29,232 | 24,932    | 41,216 | 16,324 | 34,131  | 13,399  | 15,721  |
| Fertilizer, lime, and soil conditioners<br>purchased .....                            |        |           |        |        |         |         |         |
| farms, 2007   | 154    | 70        | 612    | 144    | 470     | 238     | 18      |
| 2002  | 167    | 65        | 558    | 111    | 436     | 179     | 8       |
| \$1,000, 2007   | 779    | 355       | 10,983 | 355    | 6,237   | 1,630   | (D)     |
| 2002  | 472    | 190       | 5,273  | 225    | 3,027   | 760     | 6       |
| Chemicals purchased .....   |        |           |        |        |         |         |         |
| farms, 2007   | 109    | 49        | 505    | 77     | 369     | 127     | 8       |
| 2002  | 100    | 36        | 546    | 91     | 416     | 158     | 2       |
| \$1,000, 2007   | 372    | 173       | 4,108  | 84     | 2,271   | 370     | 1       |
| 2002  | 290    | 111       | 2,983  | 101    | 2,096   | 329     | (D)     |
| Seeds, plants, vines, and trees .....   |        |           |        |        |         |         |         |
| farms, 2007   | 121    | 54        | 509    | 106    | 365     | 179     | 15      |
| 2002  | 151    | 44        | 622    | 104    | 410     | 163     | 6       |
| \$1,000, 2007   | 491    | 356       | 6,611  | 249    | 7,297   | 705     | 24      |
| 2002  | 328    | 354       | 4,831  | 154    | 2,954   | 348     | 1       |
| Livestock and poultry purchased or<br>leased (see text) .....                         |        |           |        |        |         |         |         |
| farms, 2007   | 51     | 33        | 230    | 50     | 182     | 120     | 11      |
| 2002  | 56     | 39        | 287    | 53     | 176     | 152     | 11      |
| \$1,000, 2007   | 281    | 91        | 1,371  | 243    | 1,513   | 269     | 49      |
| 2002  | 140    | 49        | 3,202  | 71     | 768     | 424     | (D)     |
| Breeding livestock purchased or<br>leased (see text) <sup>2</sup> .....               |        |           |        |        |         |         |         |
| farms, 2007   | 28     | 13        | 97     | 14     | 51      | 49      | 5       |
| 2002  | 35     | 18        | 128    | 21     | 111     | 56      | 7       |
| \$1,000, 2007   | 177    | 47        | 343    | 25     | 312     | 134     | 8       |
| 2002  | 67     | 18        | 182    | 38     | 132     | 115     | (D)     |
| Other livestock and poultry purchased or<br>leased (see text) .....                   |        |           |        |        |         |         |         |
| farms, 2007   | 29     | 22        | 154    | 42     | 148     | 84      | 11      |
| 2002  | 33     | 20        | 210    | 34     | 117     | 109     | 7       |
| \$1,000, 2007   | 104    | 44        | 1,027  | 218    | 1,202   | 134     | 41      |
| 2002  | 73     | 32        | 3,019  | 33     | 636     | 309     | 8       |
| Feed purchased .....  |        |           |        |        |         |         |         |
| farms, 2007   | 117    | 69        | 498    | 138    | 429     | 225     | 27      |
| 2002  | 156    | 90        | 519    | 153    | 570     | 321     | 33      |
| \$1,000, 2007   | 1,463  | 640       | 4,214  | 672    | 3,684   | 1,145   | 98      |
| 2002  | 1,517  | 644       | 6,557  | 457    | 2,630   | 685     | 108     |
| Gasoline, fuels, and oils .....   |        |           |        |        |         |         |         |
| farms, 2007   | 288    | 157       | 1,209  | 288    | 962     | 528     | 42      |
| 2002  | 260    | 141       | 1,212  | 258    | 1,004   | 517     | 45      |
| \$1,000, 2007   | 1,171  | 469       | 4,729  | 725    | 4,312   | 1,153   | 43      |
| 2002  | 636    | 273       | 2,106  | 368    | 1,568   | 534     | 50      |
| Utilities (see text) .....  |        |           |        |        |         |         |         |
| farms, 2007   | 147    | 84        | 572    | 125    | 454     | 227     | 26      |
| 2002  | 204    | 92        | 697    | 135    | 622     | 278     | 37      |
| \$1,000, 2007   | 350    | 141       | 1,397  | 210    | 1,332   | 436     | 14      |
| 2002  | 425    | 131       | 1,425  | 224    | 953     | 251     | 29      |
| Supplies, repairs, and maintenance .....  |        |           |        |        |         |         |         |
| farms, 2007   | 271    | 152       | 1,123  | 261    | 879     | 453     | 35      |
| 2002  | 248    | 141       | 1,139  | 224    | 939     | 472     | 43      |
| \$1,000, 2007   | 1,350  | 523       | 5,490  | 844    | 4,882   | 1,435   | 69      |
| 2002  | 981    | 541       | 4,541  | 621    | 3,733   | 1,016   | 91      |
| Hired farm labor .....  |        |           |        |        |         |         |         |
| farms, 2007   | 61     | 29        | 191    | 38     | 223     | 74      | 5       |
| 2002  | 71     | 31        | 243    | 49     | 192     | 69      | 16      |
| \$1,000, 2007   | 713    | 311       | 2,373  | 1,099  | 6,531   | 508     | 6       |
| 2002  | 741    | 332       | 2,879  | 680    | 4,850   | 345     | 86      |
| Contract labor .....  |        |           |        |        |         |         |         |
| farms, 2007   | 14     | 7         | 52     | 8      | 68      | 24      | 3       |
| 2002  | 5      | 7         | 62     | 12     | 103     | 28      | 10      |
| \$1,000, 2007   | 33     | 3         | 244    | 20     | 179     | 135     | 7       |
| 2002  | 11     | 3         | 186    | 7      | 1,332   | 109     | 49      |
| Customwork and custom hauling .....   |        |           |        |        |         |         |         |
| farms, 2007   | 34     | 15        | 183    | 19     | 102     | 52      | 7       |
| 2002  | 34     | 13        | 277    | 24     | 68      | 59      | 9       |
| \$1,000, 2007   | 168    | 51        | 745    | 25     | 388     | 92      | (D)     |
| 2002  | 90     | 35        | 1,929  | 76     | 322     | 53      | 45      |
| Cash rent for land, buildings,<br>and grazing fees .....                              |        |           |        |        |         |         |         |
| farms, 2007   | 64     | 20        | 290    | 52     | 183     | 87      | -       |
| 2002  | 46     | 25        | 284    | 48     | 190     | 78      | 3       |
| \$1,000, 2007   | 307    | 55        | 4,953  | 212    | 3,364   | 613     | -       |
| 2002  | 319    | 51        | 4,140  | 93     | 2,663   | 286     | (D)     |
| Rent and lease expenses for machinery,<br>equipment, and farm share of vehicles ..... |        |           |        |        |         |         |         |
| farms, 2007   | 8      | 3         | 41     | 7      | 37      | 8       | 2       |
| 2002  | 11     | -         | 68     | 12     | 74      | 14      | -       |
| \$1,000, 2007   | 15     | 1         | 387    | 14     | 825     | 10      | (D)     |
| 2002  | 27     | -         | 416    | 107    | 419     | 56      | -       |
| Interest expense .....  |        |           |        |        |         |         |         |
| farms, 2007   | 96     | 33        | 393    | 54     | 285     | 116     | 10      |
| 2002  | 80     | 44        | 423    | 51     | 312     | 90      | 11      |
| \$1,000, 2007   | 741    | 232       | 4,177  | 393    | 3,678   | 1,035   | 96      |
| 2002  | 473    | 224       | 3,095  | 190    | 2,112   | 493     | 18      |
| Secured by real estate .....  |        |           |        |        |         |         |         |
| farms, 2007   | 77     | 25        | 335    | 51     | 231     | 99      | 9       |
| 2002  | 75     | 36        | 364    | 28     | 204     | 78      | 5       |
| \$1,000, 2007   | 505    | 190       | 3,008  | 318    | 2,434   | 708     | 76      |
| 2002  | 362    | 142       | 2,348  | 85     | 1,606   | 447     | 17      |
| Not secured by real estate .....  |        |           |        |        |         |         |         |
| farms, 2007   | 64     | 14        | 245    | 28     | 169     | 69      | 4       |
| 2002  | 21     | 14        | 196    | 34     | 195     | 31      | 6       |
| \$1,000, 2007   | 236    | 42        | 1,170  | 74     | 1,245   | 328     | 20      |
| 2002  | 110    | 82        | 748    | 105    | 507     | 46      | 2       |
| Property taxes paid .....   |        |           |        |        |         |         |         |
| farms, 2007   | 264    | 147       | 1,166  | 271    | 901     | 518     | 42      |
| 2002  | 273    | 141       | 1,123  | 262    | 1,011   | 504     | 46      |
| \$1,000, 2007   | 809    | 312       | 3,895  | 789    | 3,248   | 1,053   | 60      |
| 2002  | 597    | 313       | 3,287  | 599    | 3,109   | 816     | 58      |
| All other production expenses (see text) .....  |        |           |        |        |         |         |         |
| farms, 2007   | 147    | 71        | 608    | 126    | 484     | 223     | 29      |
| 2002  | 171    | 93        | 664    | 115    | 625     | 342     | 39      |
| \$1,000, 2007   | 823    | 334       | 4,038  | 628    | 4,702   | 643     | 38      |
| 2002  | 933    | 413       | 3,559  | 484    | 3,507   | 690     | 214     |
| Depreciation expenses claimed (see text) <sup>1</sup> .....                           |        |           |        |        |         |         |         |
| farms, 2007   | 136    | 68        | 564    | 137    | 441     | 185     | 10      |
| 2002  | 135    | 51        | 412    | 65     | 525     | 169     | 25      |
| \$1,000, 2007   | 1,808  | 823       | 7,242  | 960    | 6,325   | 1,789   | 110     |
| 2002  | 835    | 392       | 6,241  | 483    | 4,310   | 734     | 160     |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item  | Grand Traverse | Griot   | Hillsdale | Houghton | Huron   | Ingham | Ionia   | Iosco  |
|---|----------------|---------|-----------|----------|---------|--------|---------|--------|
| Total farm production expenses <sup>1</sup> .....farms, 2007                                  | 522            | 1,036   | 1,674     | 155      | 1,394   | 947    | 1,183   | 316    |
| .....farms, 2002  | 482            | 1,019   | 1,504     | 160      | 1,184   | 1,024  | 1,145   | 284    |
| .....\$1,000, 2007  | 20,120         | 150,351 | 112,744   | 2,988    | 288,452 | 75,667 | 160,017 | 12,470 |
| .....\$1,000, 2002  | 15,989         | 97,202  | 73,414    | 2,650    | 178,641 | 50,412 | 91,102  | 11,293 |
| Average per farm .....dollars, 2007   | 38,544         | 145,127 | 67,350    | 19,278   | 206,924 | 79,902 | 135,264 | 39,462 |
| .....dollars, 2002  | 33,173         | 95,390  | 48,812    | 16,563   | 150,880 | 49,230 | 79,565  | 39,764 |
| Fertilizer, lime, and soil conditioners purchased .....farms, 2007                            | 319            | 628     | 680       | 76       | 846     | 491    | 642     | 135    |
| .....farms, 2002  | 284            | 598     | 596       | 70       | 686     | 635    | 641     | 105    |
| .....\$1,000, 2007  | 1,408          | 16,217  | 10,601    | 174      | 30,679  | 9,268  | 12,220  | 1,337  |
| .....\$1,000, 2002  | 705            | 8,715   | 5,615     | 102      | 15,320  | 4,438  | 6,365   | 505    |
| Chemicals purchased .....farms, 2007  | 256            | 491     | 575       | 48       | 687     | 383    | 532     | 81     |
| .....farms, 2002  | 244            | 592     | 473       | 38       | 682     | 510    | 542     | 95     |
| .....\$1,000, 2007  | 1,928          | 6,717   | 4,921     | 42       | 13,152  | 3,767  | 4,555   | 310    |
| .....\$1,000, 2002  | 1,160          | 6,192   | 3,238     | 38       | 10,102  | 2,856  | 4,426   | 241    |
| Seeds, plants, vines, and trees .....farms, 2007  | 210            | 539     | 608       | 62       | 771     | 390    | 549     | 110    |
| .....farms, 2002  | 242            | 598     | 595       | 67       | 633     | 515    | 591     | 90     |
| .....\$1,000, 2007  | 993            | 10,642  | 12,001    | 149      | 15,477  | 6,468  | 7,190   | 616    |
| .....\$1,000, 2002  | 816            | 8,195   | 7,075     | 82       | 10,585  | 5,118  | 4,820   | 278    |
| Livestock and poultry purchased or leased (see text) .....farms, 2007                         | 117            | 210     | 290       | 26       | 324     | 180    | 312     | 76     |
| .....farms, 2002  | 89             | 139     | 258       | 30       | 331     | 213    | 298     | 61     |
| .....\$1,000, 2007  | 531            | 19,079  | 8,679     | 84       | 46,469  | 1,477  | 17,215  | 1,015  |
| .....\$1,000, 2002  | 301            | 13,348  | 4,464     | (D)      | 24,872  | 922    | 4,968   | 1,908  |
| Breeding livestock purchased or leased (see text) <sup>2</sup> .....farms, 2007               | 32             | 78      | 139       | 8        | 96      | 71     | 140     | 35     |
| .....farms, 2002  | 44             | 67      | 171       | 6        | 133     | 110    | 156     | 31     |
| .....\$1,000, 2007  | 106            | 6,955   | 3,724     | 49       | 6,999   | 863    | 6,510   | (D)    |
| .....\$1,000, 2002  | 58             | 1,189   | 1,237     | 3        | 1,787   | 325    | 719     | 76     |
| Other livestock and poultry purchased or leased (see text) .....farms, 2007                   | 90             | 144     | 200       | 21       | 262     | 133    | 206     | 46     |
| .....farms, 2002  | 73             | 105     | 153       | 30       | 227     | 111    | 187     | 39     |
| .....\$1,000, 2007  | 426            | 12,124  | 4,955     | 35       | 39,469  | 614    | 10,705  | (D)    |
| .....\$1,000, 2002  | 243            | 12,160  | 3,227     | (D)      | 23,085  | 596    | 4,249   | 1,832  |
| Feed purchased .....farms, 2007   | 183            | 318     | 561       | 72       | 448     | 477    | 518     | 148    |
| .....farms, 2002  | 152            | 253     | 496       | 97       | 502     | 531    | 601     | 189    |
| .....\$1,000, 2007  | 1,023          | 29,017  | 17,121    | 391      | 51,353  | 7,633  | 43,021  | 2,757  |
| .....\$1,000, 2002  | 876            | 16,337  | 11,039    | 249      | 25,379  | 3,666  | 18,938  | 3,188  |
| Gasoline, fuels, and oils .....farms, 2007  | 502            | 1,003   | 1,602     | 151      | 1,360   | 924    | 1,157   | 306    |
| .....farms, 2002  | 421            | 947     | 1,388     | 152      | 1,143   | 1,021  | 1,136   | 281    |
| .....\$1,000, 2007  | 1,746          | 8,149   | 5,597     | 336      | 15,959  | 5,415  | 7,027   | 974    |
| .....\$1,000, 2002  | 770            | 3,477   | 2,553     | 192      | 7,151   | 2,580  | 3,352   | 523    |
| Utilities (see text) .....farms, 2007   | 288            | 496     | 621       | 76       | 683     | 482    | 588     | 143    |
| .....farms, 2002  | 344            | 554     | 654       | 114      | 772     | 497    | 657     | 147    |
| .....\$1,000, 2007  | 548            | 2,388   | 3,087     | 107      | 4,140   | 1,652  | 3,481   | 317    |
| .....\$1,000, 2002  | 678            | 1,288   | 1,784     | 106      | 3,575   | 1,015  | 2,546   | 270    |
| Supplies, repairs, and maintenance .....farms, 2007   | 477            | 922     | 1,419     | 131      | 1,260   | 854    | 1,077   | 287    |
| .....farms, 2002  | 417            | 874     | 1,305     | 158      | 1,117   | 906    | 1,099   | 246    |
| .....\$1,000, 2007  | 2,211          | 9,548   | 9,120     | 349      | 20,503  | 6,148  | 11,376  | 1,142  |
| .....\$1,000, 2002  | 1,524          | 7,453   | 5,475     | 362      | 14,801  | 5,322  | 9,373   | 1,232  |
| Hired farm labor .....farms, 2007   | 140            | 208     | 236       | 33       | 328     | 251    | 223     | 49     |
| .....farms, 2002  | 139            | 199     | 377       | 23       | 423     | 261    | 148     | 38     |
| .....\$1,000, 2007  | 2,887          | 11,011  | 12,375    | 268      | 20,165  | 9,804  | 16,078  | 582    |
| .....\$1,000, 2002  | 2,953          | 5,818   | 8,587     | 528      | 13,195  | 7,387  | 10,500  | 603    |
| Contract labor .....farms, 2007   | 60             | 53      | 57        | 10       | 71      | 67     | 57      | 8      |
| .....farms, 2002  | 85             | 56      | 89        | 10       | 59      | 51     | 50      | 15     |
| .....\$1,000, 2007  | 840            | 674     | 700       | (D)      | 1,438   | 644    | 1,935   | 34     |
| .....\$1,000, 2002  | 854            | 1,129   | 155       | 6        | 1,267   | 308    | 1,350   | 41     |
| Customwork and custom hauling .....farms, 2007  | 74             | 159     | 259       | 12       | 260     | 126    | 249     | 38     |
| .....farms, 2002  | 50             | 208     | 239       | 16       | 271     | 254    | 252     | 39     |
| .....\$1,000, 2007  | 547            | 2,476   | 1,765     | 27       | 6,118   | 646    | 1,759   | 348    |
| .....\$1,000, 2002  | 36             | 1,384   | 2,655     | 19       | 2,637   | 973    | 1,148   | 94     |
| Cash rent for land, buildings, and grazing fees .....farms, 2007                              | 72             | 268     | 306       | 9        | 463     | 222    | 303     | 55     |
| .....farms, 2002  | 73             | 240     | 275       | 13       | 397     | 181    | 258     | 42     |
| .....\$1,000, 2007  | 539            | 10,156  | 7,026     | 42       | 22,075  | 5,222  | 7,485   | 578    |
| .....\$1,000, 2002  | 350            | 7,749   | 5,035     | 84       | 14,876  | 3,294  | 4,464   | 197    |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2007 | 30             | 91      | 79        | 2        | 123     | 35     | 64      | 14     |
| .....farms, 2002  | 64             | 142     | 117       | 2        | 114     | 45     | 65      | 12     |
| .....\$1,000, 2007  | 122            | 1,280   | 482       | (D)      | 1,085   | 378    | 1,038   | 86     |
| .....\$1,000, 2002  | 207            | 1,388   | 789       | (D)      | 1,578   | 347    | 791     | 42     |
| Interest expense .....farms, 2007   | 137            | 412     | 521       | 36       | 531     | 275    | 387     | 71     |
| .....farms, 2002  | 185            | 447     | 477       | 63       | 571     | 273    | 462     | 76     |
| .....\$1,000, 2007  | 1,346          | 8,475   | 8,050     | 254      | 15,858  | 4,769  | 9,948   | 742    |
| .....\$1,000, 2002  | 1,536          | 5,339   | 5,159     | 223      | 11,163  | 3,936  | 6,728   | 662    |
| Secured by real estate .....farms, 2007   | 106            | 343     | 445       | 24       | 407     | 223    | 309     | 57     |
| .....farms, 2002  | 156            | 366     | 407       | 51       | 395     | 204    | 383     | 52     |
| .....\$1,000, 2007  | 1,032          | 5,512   | 5,667     | 199      | 8,318   | 3,856  | 7,106   | 534    |
| .....\$1,000, 2002  | 1,337          | 3,724   | 3,973     | 194      | 7,450   | 2,722  | 5,801   | 469    |
| Not secured by real estate .....farms, 2007   | 78             | 238     | 303       | 21       | 365     | 160    | 235     | 41     |
| .....farms, 2002  | 68             | 230     | 242       | 26       | 344     | 189    | 206     | 39     |
| .....\$1,000, 2007  | 315            | 2,964   | 2,382     | 55       | 7,540   | 913    | 2,842   | 208    |
| .....\$1,000, 2002  | 199            | 1,615   | 1,186     | 29       | 3,713   | 1,214  | 927     | 193    |
| Property taxes paid .....farms, 2007  | 487            | 974     | 1,579     | 149      | 1,275   | 878    | 1,099   | 295    |
| .....farms, 2002  | 455            | 946     | 1,467     | 160      | 1,158   | 935    | 1,074   | 272    |
| .....\$1,000, 2007  | 1,751          | 3,980   | 4,374     | 248      | 7,679   | 4,507  | 4,320   | 681    |
| .....\$1,000, 2002  | 1,382          | 3,011   | 4,022     | 271      | 5,866   | 3,297  | 3,936   | 411    |
| All other production expenses (see text) .....farms, 2007                                     | 259            | 517     | 676       | 71       | 782     | 536    | 586     | 139    |
| .....farms, 2002  | 284            | 568     | 635       | 107      | 709     | 583    | 576     | 149    |
| .....\$1,000, 2007  | 1,697          | 10,542  | 6,846     | 499      | 16,303  | 7,869  | 11,369  | 950    |
| .....\$1,000, 2002  | 1,842          | 6,379   | 5,769     | 352      | 16,274  | 4,954  | 7,388   | 1,099  |
| Depreciation expenses claimed (see text) <sup>1</sup> .....farms, 2007                        | 242            | 538     | 633       | 54       | 803     | 442    | 583     | 132    |
| .....farms, 2002  | 218            | 505     | 434       | 76       | 641     | 515    | 550     | 100    |
| .....\$1,000, 2007  | 3,015          | 16,953  | 11,539    | 455      | 30,850  | 9,698  | 17,279  | 1,810  |
| .....\$1,000, 2002  | 1,755          | 10,069  | 9,477     | 714      | 21,402  | 7,432  | 10,711  | 1,252  |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item   |               | Iron   | Isabella | Jackson | Kalamazoo | Kalkaska | Kent    | Keweenaw | Lake   |
|--|---------------|--------|----------|---------|-----------|----------|---------|----------|--------|
| Total farm production expenses <sup>1</sup> .....                                  | farms, 2007   | 111    | 1,018    | 1,184   | 854       | 221      | 1,193   | 8        | 186    |
|  | 2002          | 107    | 957      | 1,267   | 808       | 170      | 1,210   | 11       | 172    |
|  | \$1,000, 2007 | 2,212  | 59,610   | 55,027  | 145,162   | 6,494    | 156,134 | 136      | 3,120  |
|  | 2002          | 2,356  | 44,784   | 46,247  | 136,382   | 5,064    | 119,506 | 103      | 1,585  |
| Average per farm .....   | dollars, 2007 | 19,925 | 58,556   | 46,476  | 169,979   | 29,385   | 130,875 | 17,044   | 16,776 |
|  | 2002          | 22,017 | 46,796   | 36,501  | 168,790   | 29,787   | 98,766  | 9,390    | 9,214  |
| Fertilizer, lime, and soil conditioners purchased .....                            | farms, 2007   | 37     | 525      | 572     | 463       | 116      | 654     | 2        | 67     |
|  | 2002          | 45     | 543      | 562     | 470       | 66       | 619     | 4        | 56     |
|  | \$1,000, 2007 | 247    | 7,274    | 7,508   | 8,969     | 517      | 8,071   | (D)      | 141    |
|  | 2002          | 197    | 4,175    | 3,808   | 4,756     | 276      | 5,541   | 1        | 54     |
| Chemicals purchased .....  | farms, 2007   | 22     | 429      | 459     | 365       | 57       | 536     | -        | 42     |
|  | 2002          | 28     | 491      | 468     | 446       | 52       | 418     | -        | 29     |
|  | \$1,000, 2007 | 66     | 2,448    | 2,826   | 4,144     | 213      | 9,721   | -        | 25     |
|  | 2002          | 118    | 2,605    | 2,321   | 3,791     | 301      | 7,533   | -        | 10     |
| Seeds, plants, vines, and trees .....  | farms, 2007   | 34     | 444      | 436     | 361       | 81       | 515     | 4        | 56     |
|  | 2002          | 36     | 521      | 491     | 416       | 63       | 520     | 7        | 69     |
|  | \$1,000, 2007 | 85     | 3,794    | 4,490   | 14,224    | 386      | 19,563  | 2        | 95     |
|  | 2002          | 191    | 3,964    | 2,956   | 16,219    | 401      | 12,719  | 1        | 31     |
| Livestock and poultry purchased or leased (see text) .....                         | farms, 2007   | 25     | 234      | 261     | 165       | 53       | 277     | 2        | 38     |
|  | 2002          | 32     | 226      | 384     | 202       | 57       | 191     | 6        | 35     |
|  | \$1,000, 2007 | 49     | 4,929    | 4,176   | 8,496     | 63       | 3,678   | (D)      | 83     |
|  | 2002          | 38     | 3,723    | 5,779   | 6,314     | 65       | 3,275   | (D)      | 27     |
| Breeding livestock purchased or leased (see text) <sup>2</sup> .....               | farms, 2007   | 17     | 89       | 102     | 70        | 20       | 107     | 2        | 13     |
|  | 2002          | 15     | 76       | 181     | 127       | 16       | 106     | 3        | 12     |
|  | \$1,000, 2007 | 32     | 325      | 727     | 1,271     | 23       | 646     | (D)      | 60     |
|  | 2002          | 23     | 924      | 450     | 566       | 8        | 2,498   | 3        | 2      |
| Other livestock and poultry purchased or leased (see text) .....                   | farms, 2007   | 15     | 163      | 184     | 125       | 45       | 194     | -        | 27     |
|  | 2002          | 19     | 175      | 283     | 132       | 52       | 133     | 3        | 30     |
|  | \$1,000, 2007 | 18     | 4,604    | 3,449   | 7,226     | 40       | 3,033   | -        | 23     |
|  | 2002          | 14     | 2,800    | 5,328   | 5,748     | 57       | 778     | (D)      | (D)    |
| Feed purchased .....   | farms, 2007   | 59     | 403      | 548     | 340       | 99       | 550     | 6        | 103    |
|  | 2002          | 65     | 390      | 642     | 403       | 99       | 674     | 8        | 119    |
|  | \$1,000, 2007 | 169    | 7,816    | 5,440   | 18,701    | 477      | 14,466  | 9        | 625    |
|  | 2002          | 149    | 4,832    | 5,189   | 11,283    | 450      | 10,630  | 16       | 314    |
| Gasoline, fuels, and oils .....  | farms, 2007   | 108    | 983      | 1,144   | 838       | 212      | 1,170   | 8        | 183    |
|  | 2002          | 99     | 907      | 1,209   | 791       | 144      | 1,177   | 11       | 168    |
|  | \$1,000, 2007 | 293    | 4,318    | 4,276   | 9,066     | 628      | 8,233   | 34       | 283    |
|  | 2002          | 157    | 2,076    | 2,336   | 5,674     | 277      | 4,972   | 17       | 114    |
| Utilities (see text) .....   | farms, 2007   | 67     | 509      | 528     | 433       | 105      | 640     | 4        | 83     |
|  | 2002          | 77     | 505      | 682     | 501       | 96       | 737     | 7        | 84     |
|  | \$1,000, 2007 | 76     | 1,273    | 1,280   | 5,584     | 233      | 4,130   | 2        | 100    |
|  | 2002          | 60     | 1,168    | 1,329   | 4,733     | 187      | 3,519   | 4        | 76     |
| Supplies, repairs, and maintenance .....   | farms, 2007   | 106    | 926      | 1,053   | 788       | 192      | 1,086   | 8        | 159    |
|  | 2002          | 96     | 858      | 1,135   | 701       | 146      | 1,121   | 11       | 151    |
|  | \$1,000, 2007 | 250    | 5,648    | 5,163   | 9,277     | 754      | 10,722  | 16       | 392    |
|  | 2002          | 271    | 5,271    | 4,737   | 13,691    | 636      | 10,604  | 35       | 213    |
| Hired farm labor .....   | farms, 2007   | 22     | 195      | 174     | 218       | 34       | 325     | -        | 29     |
|  | 2002          | 27     | 186      | 185     | 262       | 23       | 354     | -        | 18     |
|  | \$1,000, 2007 | 354    | 4,742    | 3,185   | 28,573    | 1,524    | 30,435  | -        | 287    |
|  | 2002          | 622    | 3,260    | 2,972   | 34,184    | 808      | 27,825  | -        | 47     |
| Contract labor .....   | farms, 2007   | 3      | 43       | 44      | 57        | 13       | 93      | -        | 3      |
|  | 2002          | 6      | 42       | 111     | 57        | 11       | 98      | -        | -      |
|  | \$1,000, 2007 | (D)    | 325      | 353     | 593       | 76       | 3,921   | -        | (D)    |
|  | 2002          | 11     | 334      | 279     | 282       | (D)      | 1,248   | -        | -      |
| Customwork and custom hauling .....  | farms, 2007   | 4      | 180      | 167     | 131       | 13       | 190     | -        | 13     |
|  | 2002          | 20     | 164      | 178     | 114       | 20       | 204     | 3        | 8      |
|  | \$1,000, 2007 | 20     | 1,161    | 895     | 3,768     | 53       | 7,635   | -        | 34     |
|  | 2002          | 34     | 681      | 674     | 2,075     | 92       | 3,688   | (Z)      | (D)    |
| Cash rent for land, buildings, and grazing fees .....                              | farms, 2007   | 20     | 240      | 224     | 200       | 11       | 269     | 2        | 22     |
|  | 2002          | 22     | 228      | 205     | 163       | 4        | 358     | 1        | 13     |
|  | \$1,000, 2007 | 89     | 3,720    | 3,493   | 5,935     | 66       | 7,092   | (D)      | 62     |
|  | 2002          | 140    | 3,096    | 2,277   | 4,582     | (D)      | 5,293   | (D)      | 87     |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... | farms, 2007   | 2      | 60       | 39      | 76        | 5        | 63      | -        | 5      |
|  | 2002          | 3      | 72       | 69      | 118       | 12       | 85      | -        | 1      |
|  | \$1,000, 2007 | (D)    | 226      | 274     | 1,053     | 4        | 549     | -        | (D)    |
|  | 2002          | 1      | 505      | 513     | 978       | 85       | 448     | -        | (D)    |
| Interest expense .....   | farms, 2007   | 25     | 334      | 349     | 291       | 67       | 312     | 5        | 35     |
|  | 2002          | 26     | 311      | 352     | 376       | 79       | 328     | 3        | 42     |
|  | \$1,000, 2007 | 125    | 3,870    | 4,052   | 5,859     | 524      | 6,240   | 30       | 212    |
|  | 2002          | 74     | 2,795    | 2,763   | 6,642     | 402      | 5,156   | 3        | 165    |
| Secured by real estate .....   | farms, 2007   | 21     | 273      | 278     | 245       | 60       | 232     | 1        | 27     |
|  | 2002          | 24     | 270      | 304     | 335       | 63       | 275     | -        | 36     |
|  | \$1,000, 2007 | 110    | 2,565    | 2,843   | 3,990     | 398      | 5,299   | (D)      | 148    |
|  | 2002          | (D)    | 2,080    | 2,053   | 5,176     | 278      | 3,632   | -        | 131    |
| Not secured by real estate .....   | farms, 2007   | 14     | 207      | 223     | 160       | 30       | 178     | 4        | 20     |
|  | 2002          | 11     | 160      | 137     | 206       | 29       | 190     | 3        | 11     |
|  | \$1,000, 2007 | 15     | 1,305    | 1,209   | 1,868     | 126      | 941     | (D)      | 64     |
|  | 2002          | (D)    | 715      | 711     | 1,465     | 124      | 1,523   | 3        | 34     |
| Property taxes paid .....  | farms, 2007   | 108    | 952      | 1,120   | 776       | 197      | 1,108   | 6        | 175    |
|  | 2002          | 102    | 922      | 1,213   | 764       | 158      | 1,123   | 7        | 172    |
|  | \$1,000, 2007 | 187    | 3,469    | 3,633   | 3,577     | 445      | 5,208   | 8        | 420    |
|  | 2002          | 151    | 2,172    | 4,161   | 4,946     | 296      | 4,467   | 6        | 281    |
| All other production expenses (see text) .....                                     | farms, 2007   | 53     | 479      | 568     | 465       | 80       | 635     | 4        | 67     |
|  | 2002          | 66     | 552      | 733     | 540       | 98       | 770     | 5        | 90     |
|  | \$1,000, 2007 | 183    | 4,597    | 3,982   | 17,344    | 533      | 16,470  | 12       | 316    |
|  | 2002          | 142    | 4,125    | 4,152   | 16,235    | 632      | 12,588  | 16       | 155    |
| Depreciation expenses claimed (see text) <sup>1</sup> .....                        | farms, 2007   | 39     | 456      | 520     | 432       | 75       | 545     | 5        | 60     |
|  | 2002          | 54     | 370      | 396     | 433       | 33       | 539     | 7        | 21     |
|  | \$1,000, 2007 | 225    | 7,871    | 8,925   | 13,224    | 664      | 12,335  | 11       | 619    |
|  | 2002          | 321    | 5,006    | 5,123   | 14,733    | 398      | 12,832  | 13       | 253    |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item  | Lapeer | Leelanau | Lenawee | Livingston | Luce   | Mackinac | Macomb | Manistee |
|---|--------|----------|---------|------------|--------|----------|--------|----------|
| Total farm production expenses <sup>1</sup> .....farms, 2007                                  | 1,317  | 449      | 1,686   | 795        | 41     | 89       | 475    | 358      |
| 2002  | 1,183  | 428      | 1,440   | 880        | 30     | 72       | 517    | 316      |
| \$1,000, 2007   | 64,253 | 29,460   | 139,926 | 39,086     | 2,351  | 3,725    | 45,386 | 9,211    |
| 2002  | 49,895 | 18,859   | 98,891  | 31,350     | 1,874  | 2,495    | 34,218 | 7,424    |
| Average per farm .....dollars, 2007   | 48,788 | 65,613   | 82,993  | 49,165     | 57,352 | 41,856   | 95,550 | 25,730   |
| 2002  | 42,176 | 44,063   | 68,674  | 35,625     | 62,469 | 34,654   | 66,185 | 23,492   |
| Fertilizer, lime, and soil conditioners purchased .....farms, 2007                            | 578    | 323      | 791     | 345        | 16     | 34       | 270    | 195      |
| 2002  | 625    | 321      | 797     | 418        | 13     | 19       | 257    | 218      |
| \$1,000, 2007   | 7,022  | 1,540    | 19,595  | 3,469      | 96     | 106      | 3,006  | 655      |
| 2002  | 4,397  | 1,035    | 9,057   | 1,904      | 81     | 36       | 1,979  | 459      |
| Chemicals purchased .....farms, 2007  | 457    | 294      | 741     | 253        | 15     | 13       | 237    | 120      |
| 2002  | 456    | 284      | 766     | 263        | 11     | 18       | 267    | 124      |
| \$1,000, 2007   | 2,553  | 3,580    | 8,369   | 1,534      | 99     | 15       | 1,691  | 802      |
| 2002  | 2,367  | 2,765    | 7,236   | 1,050      | 61     | 9        | 1,228  | 558      |
| Seeds, plants, vines, and trees .....farms, 2007  | 447    | 233      | 716     | 286        | 15     | 24       | 237    | 120      |
| 2002  | 638    | 188      | 791     | 297        | 12     | 16       | 263    | 134      |
| \$1,000, 2007   | 5,900  | 1,080    | 12,877  | 2,928      | 328    | 50       | 7,071  | 385      |
| 2002  | 4,123  | 517      | 7,006   | 1,515      | 184    | 61       | 5,182  | 241      |
| Livestock and poultry purchased or leased (see text) .....farms, 2007                         | 282    | 73       | 231     | 166        | 6      | 17       | 67     | 70       |
| 2002  | 408    | 32       | 281     | 162        | 16     | 19       | 82     | 60       |
| \$1,000, 2007   | 3,875  | 1,245    | 5,848   | 1,041      | (D)    | 228      | 821    | 351      |
| 2002  | 2,852  | (D)      | 7,314   | 626        | 183    | 109      | 1,807  | 373      |
| Breeding livestock purchased or leased (see text) <sup>2</sup> .....farms, 2007               | 97     | 19       | 80      | 70         | 5      | 6        | 27     | 32       |
| 2002  | 167    | 18       | 106     | 48         | 6      | 11       | 47     | 28       |
| \$1,000, 2007   | 365    | 248      | 3,008   | 240        | 7      | 70       | 40     | 53       |
| 2002  | 387    | (D)      | 2,794   | 20         | 14     | (D)      | 88     | 49       |
| Other livestock and poultry purchased or leased (see text) .....farms, 2007                   | 227    | 64       | 176     | 127        | 3      | 13       | 43     | 50       |
| 2002  | 272    | 20       | 212     | 114        | 11     | 12       | 36     | 32       |
| \$1,000, 2007   | 3,510  | 997      | 2,840   | 801        | (D)    | 159      | 780    | 298      |
| 2002  | 2,466  | (D)      | 4,520   | 606        | 169    | (D)      | 1,720  | 324      |
| Feed purchased .....farms, 2007   | 663    | 122      | 475     | 413        | 14     | 44       | 176    | 132      |
| 2002  | 664    | 146      | 456     | 554        | 19     | 46       | 233    | 108      |
| \$1,000, 2007   | 5,231  | 468      | 16,241  | 3,793      | 84     | 1,103    | 1,594  | 520      |
| 2002  | 4,118  | 572      | 10,542  | 3,466      | 90     | 709      | 1,019  | 175      |
| Gasoline, fuels, and oils .....farms, 2007  | 1,284  | 447      | 1,623   | 768        | 37     | 87       | 460    | 350      |
| 2002  | 1,129  | 421      | 1,291   | 855        | 23     | 66       | 448    | 297      |
| \$1,000, 2007   | 4,709  | 2,072    | 8,355   | 3,121      | 197    | 321      | 3,452  | 798      |
| 2002  | 2,534  | 756      | 3,570   | 1,428      | 119    | 114      | 1,717  | 440      |
| Utilities (see text) .....farms, 2007   | 614    | 252      | 706     | 390        | 19     | 36       | 254    | 162      |
| 2002  | 813    | 267      | 720     | 528        | 15     | 50       | 240    | 174      |
| \$1,000, 2007   | 1,649  | 595      | 2,395   | 1,119      | 105    | 83       | 1,450  | 274      |
| 2002  | 1,418  | 443      | 1,779   | 870        | 41     | 93       | 706    | 322      |
| Supplies, repairs, and maintenance .....farms, 2007   | 1,191  | 419      | 1,504   | 717        | 35     | 75       | 431    | 328      |
| 2002  | 1,101  | 373      | 1,203   | 698        | 22     | 65       | 468    | 316      |
| \$1,000, 2007   | 5,466  | 3,238    | 11,785  | 4,838      | 272    | 501      | 3,486  | 1,099    |
| 2002  | 5,758  | 1,762    | 8,041   | 5,806      | 236    | 296      | 5,061  | 1,281    |
| Hired farm labor .....farms, 2007   | 238    | 188      | 262     | 159        | 14     | 11       | 135    | 65       |
| 2002  | 240    | 141      | 232     | 180        | 7      | 12       | 118    | 70       |
| \$1,000, 2007   | 8,101  | 6,945    | 9,842   | 5,174      | (D)    | 472      | 11,595 | 1,035    |
| 2002  | 5,239  | 3,882    | 7,314   | 2,942      | (D)    | 458      | 7,234  | 1,109    |
| Contract labor .....farms, 2007   | 56     | 97       | 68      | 46         | 5      | 3        | 20     | 17       |
| 2002  | 74     | 26       | 68      | 80         | 3      | 2        | 56     | 18       |
| \$1,000, 2007   | 334    | 1,288    | 1,021   | 290        | 7      | (D)      | 220    | 846      |
| 2002  | 1,404  | (D)      | 1,113   | 140        | (D)    | (D)      | 339    | 393      |
| Customwork and custom hauling .....farms, 2007  | 141    | 80       | 253     | 78         | 4      | 7        | 79     | 39       |
| 2002  | 184    | 59       | 295     | 55         | 6      | 7        | 73     | 26       |
| \$1,000, 2007   | 851    | 448      | 3,084   | 782        | 9      | 96       | 317    | 157      |
| 2002  | 520    | (D)      | 1,550   | 713        | 123    | (D)      | 144    | 38       |
| Cash rent for land, buildings, and grazing fees .....farms, 2007                              | 267    | 73       | 414     | 156        | 8      | 16       | 128    | 41       |
| 2002  | 440    | 68       | 445     | 150        | 11     | 18       | 187    | 35       |
| \$1,000, 2007   | 3,198  | 1,094    | 16,450  | 1,742      | 114    | 93       | 1,831  | 263      |
| 2002  | 3,082  | 448      | 14,902  | 1,654      | 26     | 102      | 1,227  | 357      |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2007 | 60     | 45       | 103     | 32         | 1      | 3        | 37     | 10       |
| 2002  | 62     | 39       | 181     | 44         | 1      | 1        | 96     | 7        |
| \$1,000, 2007   | 332    | 196      | 1,183   | 82         | (D)    | (D)      | 195    | 29       |
| 2002  | 313    | 227      | 834     | 172        | (D)    | (D)      | 653    | 20       |
| Interest expense .....farms, 2007   | 360    | 133      | 519     | 213        | 13     | 29       | 133    | 86       |
| 2002  | 374    | 171      | 530     | 248        | 15     | 10       | 104    | 78       |
| \$1,000, 2007   | 4,615  | 1,584    | 9,599   | 2,519      | 173    | 210      | 1,564  | 497      |
| 2002  | 3,369  | 1,733    | 7,191   | 2,619      | 224    | 188      | 1,327  | 502      |
| Secured by real estate .....farms, 2007   | 294    | 108      | 423     | 144        | 13     | 21       | 88     | 74       |
| 2002  | 303    | 153      | 452     | 204        | 13     | 3        | 93     | 77       |
| \$1,000, 2007   | 3,636  | 1,390    | 7,157   | 1,931      | 140    | 101      | 1,082  | 421      |
| 2002  | 2,550  | 1,553    | 5,274   | 2,368      | 185    | (D)      | 973    | 494      |
| Not secured by real estate .....farms, 2007   | 225    | 70       | 282     | 153        | 7      | 19       | 92     | 48       |
| 2002  | 188    | 53       | 231     | 69         | 7      | 10       | 52     | 14       |
| \$1,000, 2007   | 979    | 194      | 2,443   | 588        | 33     | 109      | 482    | 76       |
| 2002  | 818    | 180      | 1,918   | 251        | 39     | (D)      | 354    | 108      |
| Property taxes paid .....farms, 2007  | 1,239  | 422      | 1,553   | 731        | 37     | 81       | 435    | 323      |
| 2002  | 1,134  | 414      | 1,341   | 849        | 28     | 66       | 393    | 293      |
| \$1,000, 2007   | 4,098  | 1,932    | 5,959   | 2,973      | 103    | 215      | 1,813  | 760      |
| 2002  | 3,729  | 1,396    | 4,376   | 2,737      | 72     | 95       | 1,433  | 595      |
| All other production expenses (see text) .....farms, 2007                                     | 636    | 242      | 711     | 416        | 20     | 41       | 250    | 142      |
| 2002  | 800    | 277      | 905     | 563        | 25     | 47       | 241    | 121      |
| \$1,000, 2007   | 6,319  | 2,155    | 7,323   | 3,681      | 268    | 222      | 5,281  | 739      |
| 2002  | 4,671  | 2,163    | 7,065   | 3,706      | 109    | 185      | 3,162  | 561      |
| Depreciation expenses claimed (see text) <sup>1</sup> .....farms, 2007                        | 562    | 260      | 771     | 331        | 15     | 35       | 232    | 131      |
| 2002  | 477    | 166      | 621     | 359        | 12     | 14       | 148    | 90       |
| \$1,000, 2007   | 6,965  | 4,054    | 15,996  | 4,691      | 324    | 317      | 4,084  | 1,403    |
| 2002  | 7,556  | 2,671    | 11,068  | 3,936      | 177    | 198      | 2,507  | 1,387    |

See footnote(s) at end of table.

--continued

**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item   | Marquette | Mason  | Mecosta | Menominee | Midland | Missaukee | Monroe  | Montcalm |
|--|-----------|--------|---------|-----------|---------|-----------|---------|----------|
| Total farm production expenses <sup>1</sup> ..... farms, 2007                                  | 144       | 450    | 845     | 419       | 571     | 391       | 1,119   | 1,227    |
| ..... 2002   | 159       | 476    | 795     | 371       | 510     | 412       | 1,184   | 1,140    |
| ..... \$1,000, 2007  | 3,931     | 31,138 | 67,551  | 27,298    | 43,046  | 56,787    | 111,301 | 117,085  |
| ..... 2002   | 4,494     | 27,663 | 26,624  | 16,156    | 19,665  | 34,596    | 85,379  | 86,965   |
| Average per farm ..... dollars, 2007   | 27,296    | 69,196 | 79,942  | 65,150    | 75,387  | 145,234   | 99,465  | 95,424   |
| ..... 2002   | 28,266    | 58,115 | 33,489  | 43,546    | 38,559  | 83,972    | 72,110  | 76,285   |
| Fertilizer, lime, and soil conditioners purchased ..... farms, 2007                            | 51        | 240    | 420     | 231       | 267     | 199       | 778     | 615      |
| ..... 2002   | 42        | 276    | 421     | 179       | 237     | 231       | 928     | 531      |
| ..... \$1,000, 2007  | 224       | 2,718  | 3,148   | 1,787     | 3,999   | 1,969     | 15,662  | 13,900   |
| ..... 2002   | 116       | 1,253  | 1,524   | 823       | 1,814   | 1,256     | 8,453   | 7,288    |
| Chemicals purchased ..... farms, 2007  | 27        | 196    | 287     | 150       | 203     | 147       | 658     | 470      |
| ..... 2002   | 31        | 254    | 269     | 144       | 195     | 152       | 884     | 451      |
| ..... \$1,000, 2007  | 89        | 2,055  | 1,924   | 481       | 1,599   | 1,085     | 6,543   | 8,243    |
| ..... 2002   | 108       | 2,026  | 964     | 367       | 1,044   | 867       | 5,656   | 6,778    |
| Seeds, plants, vines, and trees ..... farms, 2007  | 33        | 199    | 325     | 173       | 211     | 139       | 692     | 492      |
| ..... 2002   | 50        | 233    | 407     | 175       | 213     | 228       | 816     | 497      |
| ..... \$1,000, 2007  | 187       | 1,595  | 1,973   | 1,114     | 2,199   | 1,551     | 14,187  | 9,085    |
| ..... 2002   | 137       | 1,005  | 1,318   | 463       | 1,422   | 937       | 10,930  | 7,179    |
| Livestock and poultry purchased or leased (see text) ..... farms, 2007                         | 33        | 75     | 230     | 77        | 111     | 99        | 161     | 240      |
| ..... 2002   | 42        | 134    | 224     | 113       | 52      | 100       | 143     | 316      |
| ..... \$1,000, 2007  | 89        | 1,475  | 7,023   | 1,584     | 5,620   | 3,015     | 3,252   | 5,745    |
| ..... 2002   | 228       | 906    | 3,680   | 532       | 665     | 2,893     | 1,578   | 2,416    |
| Breeding livestock purchased or leased (see text) <sup>2</sup> ..... farms, 2007               | 16        | 26     | 147     | 44        | 59      | 56        | 52      | 92       |
| ..... 2002   | 16        | 57     | 142     | 65        | 2       | 59        | 13      | 150      |
| ..... \$1,000, 2007  | 43        | 138    | 1,053   | 1,021     | (D)     | 1,679     | 713     | 508      |
| ..... 2002   | 170       | 294    | 343     | 243       | (D)     | 697       | 13      | 514      |
| Other livestock and poultry purchased or leased (see text) ..... farms, 2007                   | 24        | 57     | 155     | 50        | 70      | 57        | 127     | 177      |
| ..... 2002   | 31        | 78     | 115     | 60        | 50      | 56        | 130     | 186      |
| ..... \$1,000, 2007  | 46        | 1,337  | 5,970   | 563       | (D)     | 1,336     | 2,540   | 5,237    |
| ..... 2002   | 57        | 612    | 3,337   | 289       | (D)     | 2,196     | 1,565   | 1,902    |
| Feed purchased ..... farms, 2007   | 97        | 197    | 387     | 187       | 230     | 196       | 344     | 497      |
| ..... 2002   | 117       | 238    | 429     | 204       | 171     | 192       | 293     | 534      |
| ..... \$1,000, 2007  | 894       | 3,313  | 26,438  | 7,149     | 11,097  | 15,262    | 2,244   | 11,521   |
| ..... 2002   | 975       | 3,042  | 4,790   | 3,894     | 2,817   | 7,437     | 928     | 6,554    |
| Gasoline, fuels, and oils ..... farms, 2007  | 140       | 446    | 831     | 411       | 549     | 376       | 1,095   | 1,179    |
| ..... 2002   | 153       | 476    | 761     | 347       | 458     | 406       | 1,119   | 1,104    |
| ..... \$1,000, 2007  | 373       | 2,004  | 3,047   | 2,174     | 2,446   | 3,760     | 8,011   | 7,750    |
| ..... 2002   | 230       | 1,183  | 1,267   | 765       | 1,003   | 1,194     | 3,273   | 4,502    |
| Utilities (see text) ..... farms, 2007   | 78        | 244    | 361     | 215       | 236     | 180       | 565     | 564      |
| ..... 2002   | 83        | 311    | 350     | 240       | 221     | 224       | 588     | 557      |
| ..... \$1,000, 2007  | 137       | 788    | 1,372   | 785       | 640     | 1,246     | 2,433   | 3,855    |
| ..... 2002   | 136       | 667    | 982     | 631       | 392     | 890       | 2,151   | 2,194    |
| Supplies, repairs, and maintenance ..... farms, 2007   | 131       | 410    | 752     | 372       | 506     | 358       | 1,031   | 1,078    |
| ..... 2002   | 136       | 456    | 672     | 345       | 398     | 390       | 1,072   | 1,058    |
| ..... \$1,000, 2007  | 481       | 2,774  | 3,491   | 3,388     | 3,963   | 5,565     | 9,669   | 9,864    |
| ..... 2002   | 543       | 3,596  | 2,636   | 1,724     | 2,100   | 3,819     | 10,567  | 10,446   |
| Hired farm labor ..... farms, 2007   | 25        | 113    | 113     | 95        | 80      | 94        | 222     | 206      |
| ..... 2002   | 23        | 131    | 91      | 123       | 52      | 108       | 268     | 242      |
| ..... \$1,000, 2007  | 441       | 6,614  | 4,720   | 2,586     | 2,319   | 9,698     | 15,154  | 12,969   |
| ..... 2002   | 654       | 4,446  | 1,662   | 2,175     | 1,678   | 5,718     | 12,842  | 11,857   |
| Contract labor ..... farms, 2007   | 8         | 29     | 24      | 18        | 28      | 30        | 60      | 48       |
| ..... 2002   | 7         | 61     | 22      | 10        | 31      | 53        | 85      | 44       |
| ..... \$1,000, 2007  | 50        | 89     | 462     | 120       | 95      | 1,602     | 1,534   | 460      |
| ..... 2002   | 74        | 150    | 62      | 121       | 114     | 252       | 267     | 319      |
| Customwork and custom hauling ..... farms, 2007  | 11        | 71     | 113     | 84        | 41      | 72        | 249     | 213      |
| ..... 2002   | 8         | 69     | 88      | 72        | 84      | 76        | 250     | 207      |
| ..... \$1,000, 2007  | (D)       | 512    | (D)     | 791       | 269     | 1,561     | 1,290   | 3,870    |
| ..... 2002   | (D)       | 1,434  | 642     | 423       | 296     | 1,876     | 827     | 3,264    |
| Cash rent for land, buildings, and grazing fees ..... farms, 2007                              | 11        | 107    | 179     | 104       | 96      | 101       | 356     | 263      |
| ..... 2002   | 11        | 100    | 141     | 99        | 85      | 101       | 508     | 262      |
| ..... \$1,000, 2007  | 33        | 1,064  | 1,720   | 521       | 1,515   | 1,504     | 11,282  | 7,757    |
| ..... 2002   | 31        | 885    | 1,142   | 303       | 1,651   | 667       | 9,625   | 6,417    |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2007 | 2         | 35     | 33      | 20        | 24      | 26        | 73      | 61       |
| ..... 2002   | 6         | 40     | 38      | 33        | 25      | 30        | 101     | 74       |
| ..... \$1,000, 2007  | (D)       | 506    | (D)     | 149       | 113     | 343       | 978     | 1,057    |
| ..... 2002   | (D)       | 132    | 130     | 115       | 176     | 213       | 1,059   | 2,148    |
| Interest expense ..... farms, 2007   | 27        | 148    | 211     | 122       | 137     | 110       | 380     | 351      |
| ..... 2002   | 58        | 203    | 229     | 145       | 138     | 142       | 399     | 372      |
| ..... \$1,000, 2007  | 330       | 1,861  | 2,300   | 1,787     | 1,632   | 3,510     | 5,498   | 7,104    |
| ..... 2002   | 452       | 2,595  | 1,457   | 1,208     | 916     | 1,689     | 3,902   | 7,010    |
| Secured by real estate ..... farms, 2007   | 25        | 126    | 172     | 98        | 113     | 102       | 308     | 276      |
| ..... 2002   | 44        | 155    | 170     | 121       | 94      | 93        | 312     | 309      |
| ..... \$1,000, 2007  | 285       | 1,531  | 1,751   | 1,162     | 1,015   | 2,085     | 3,543   | 3,956    |
| ..... 2002   | 363       | 1,595  | 1,206   | 944       | 1,150   | 1,150     | 2,890   | 4,913    |
| Not secured by real estate ..... farms, 2007   | 17        | 83     | 104     | 83        | 75      | 61        | 223     | 211      |
| ..... 2002   | 30        | 117    | 124     | 60        | 72      | 81        | 213     | 185      |
| ..... \$1,000, 2007  | 45        | 330    | 549     | 625       | 617     | 1,425     | 1,955   | 3,147    |
| ..... 2002   | 89        | 1,000  | 251     | 264       | 198     | 539       | 1,012   | 2,097    |
| Property taxes paid ..... farms, 2007  | 133       | 430    | 778     | 401       | 539     | 369       | 1,049   | 1,158    |
| ..... 2002   | 150       | 476    | 755     | 361       | 496     | 392       | 1,098   | 1,093    |
| ..... \$1,000, 2007  | 341       | 1,487  | 1,941   | 1,125     | 1,829   | 1,291     | 3,941   | 4,074    |
| ..... 2002   | 259       | 1,076  | 1,533   | 784       | 1,788   | 1,503     | 3,409   | 3,544    |
| All other production expenses (see text) ..... farms, 2007                                     | 63        | 243    | 396     | 206       | 263     | 199       | 595     | 574      |
| ..... 2002   | 80        | 305    | 494     | 266       | 231     | 194       | 743     | 544      |
| ..... \$1,000, 2007  | 171       | 2,283  | 3,323   | 1,756     | 3,710   | 3,825     | 9,624   | 9,831    |
| ..... 2002   | 464       | 3,267  | 2,833   | 1,827     | 1,790   | 3,386     | 9,912   | 5,050    |
| Depreciation expenses claimed (see text) <sup>1</sup> ..... farms, 2007                        | 52        | 220    | 351     | 188       | 251     | 155       | 593     | 501      |
| ..... 2002   | 51        | 219    | 214     | 167       | 211     | 170       | 607     | 484      |
| ..... \$1,000, 2007  | 525       | 3,789  | 5,782   | 3,964     | 4,257   | 6,955     | 11,369  | 12,767   |
| ..... 2002   | 546       | 3,691  | 3,259   | 2,256     | 2,212   | 4,330     | 9,628   | 9,037    |

See footnote(s) at end of table.

-continued



**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item  | Montmorency | Muskegon | Newaygo | Oakland | Oceana  | Ogemaw | Ontonagon | Osceola |
|---|-------------|----------|---------|---------|---------|--------|-----------|---------|
| Total farm production expenses <sup>1</sup> .....farms, 2007                                  | 140         | 525      | 951     | 588     | 648     | 321    | 104       | 826     |
| .....farms, 2002  | 140         | 540      | 894     | 642     | 648     | 256    | 107       | 591     |
| .....\$1,000, 2007  | 3,602       | 79,818   | 80,097  | 23,685  | 73,834  | 22,743 | 1,822     | 26,991  |
| .....\$1,000, 2002  | 2,483       | 41,988   | 52,615  | 29,941  | 52,149  | 20,274 | 2,190     | 14,668  |
| Average per farm .....dollars, 2007   | 25,731      | 152,034  | 84,224  | 40,281  | 113,941 | 70,850 | 17,517    | 32,677  |
| .....dollars, 2002  | 17,737      | 77,755   | 58,854  | 46,637  | 80,476  | 79,196 | 20,468    | 24,819  |
| Fertilizer, lime, and soil conditioners purchased .....farms, 2007                            | 63          | 265      | 483     | 211     | 404     | 150    | 41        | 300     |
| .....farms, 2002  | 48          | 256      | 470     | 210     | 368     | 130    | 33        | 271     |
| .....\$1,000, 2007  | 276         | 3,001    | 4,380   | 697     | 4,558   | 1,590  | 107       | 1,378   |
| .....\$1,000, 2002  | 145         | 1,337    | 2,761   | 752     | 3,311   | 784    | 45        | 607     |
| Chemicals purchased .....farms, 2007  | 31          | 199      | 335     | 161     | 332     | 106    | 20        | 173     |
| .....farms, 2002  | 31          | 196      | 367     | 176     | 338     | 119    | 27        | 147     |
| .....\$1,000, 2007  | 72          | 3,179    | 3,052   | 340     | 5,700   | 379    | 16        | 414     |
| .....\$1,000, 2002  | 31          | 2,378    | 1,820   | 327     | 4,653   | 413    | 11        | 264     |
| Seeds, plants, vines, and trees .....farms, 2007  | 49          | 208      | 373     | 159     | 301     | 122    | 41        | 207     |
| .....farms, 2002  | 41          | 232      | 395     | 196     | 262     | 96     | 34        | 290     |
| .....\$1,000, 2007  | 172         | 4,324    | 3,766   | 2,192   | 2,753   | 625    | 29        | 673     |
| .....\$1,000, 2002  | 98          | 3,010    | 2,238   | 4,066   | 2,724   | 528    | 36        | 369     |
| Livestock and poultry purchased or leased (see text) .....farms, 2007                         | 38          | 137      | 246     | 93      | 156     | 89     | 18        | 208     |
| .....farms, 2002  | 28          | 169      | 257     | 108     | 133     | 98     | 25        | 173     |
| .....\$1,000, 2007  | 115         | 9,101    | 3,236   | 285     | 2,174   | 1,274  | 106       | 1,166   |
| .....\$1,000, 2002  | 38          | 3,437    | 3,290   | 1,072   | 1,122   | 1,988  | 190       | 449     |
| Breeding livestock purchased or leased (see text) <sup>2</sup> .....farms, 2007               | 18          | 53       | 112     | 35      | 71      | 47     | 11        | 96      |
| .....farms, 2002  | 12          | 42       | 109     | 44      | 48      | 55     | 13        | 79      |
| .....\$1,000, 2007  | 77          | 740      | 1,019   | 89      | 859     | 266    | 54        | 746     |
| .....\$1,000, 2002  | 18          | 243      | 2,126   | 82      | 576     | 202    | 20        | 142     |
| Other livestock and poultry purchased or leased (see text) .....farms, 2007                   | 22          | 100      | 165     | 75      | 112     | 52     | 12        | 137     |
| .....farms, 2002  | 18          | 162      | 203     | 75      | 112     | 44     | 16        | 107     |
| .....\$1,000, 2007  | 38          | 8,361    | 2,217   | 196     | 1,315   | 1,008  | 52        | 420     |
| .....\$1,000, 2002  | 20          | 3,194    | 1,164   | 990     | 547     | 1,786  | 170       | 307     |
| Feed purchased .....farms, 2007   | 84          | 289      | 499     | 312     | 255     | 159    | 51        | 386     |
| .....farms, 2002  | 81          | 319      | 578     | 349     | 239     | 203    | 63        | 285     |
| .....\$1,000, 2007  | 627         | 18,466   | 20,951  | 2,349   | 13,034  | 5,477  | 192       | 6,112   |
| .....\$1,000, 2002  | 464         | 7,118    | 9,842   | 1,801   | 4,652   | 4,398  | 374       | 4,037   |
| Gasoline, fuels, and oils .....farms, 2007  | 138         | 512      | 920     | 570     | 638     | 317    | 101       | 786     |
| .....farms, 2002  | 130         | 481      | 841     | 566     | 576     | 256    | 104       | 566     |
| .....\$1,000, 2007  | 326         | 4,313    | 4,722   | 1,888   | 5,220   | 1,731  | 222       | 1,962   |
| .....\$1,000, 2002  | 174         | 1,926    | 2,422   | 1,440   | 2,118   | 894    | 143       | 809     |
| Utilities (see text) .....farms, 2007   | 77          | 261      | 433     | 259     | 371     | 152    | 59        | 332     |
| .....farms, 2002  | 74          | 261      | 452     | 369     | 364     | 213    | 71        | 296     |
| .....\$1,000, 2007  | 129         | 1,872    | 2,279   | 864     | 2,085   | 711    | 82        | 852     |
| .....\$1,000, 2002  | 93          | 1,730    | 1,782   | 925     | 1,291   | 564    | 106       | 590     |
| Supplies, repairs, and maintenance .....farms, 2007   | 132         | 478      | 843     | 522     | 587     | 295    | 95        | 726     |
| .....farms, 2002  | 125         | 475      | 829     | 588     | 549     | 222    | 101       | 539     |
| .....\$1,000, 2007  | 532         | 5,353    | 5,543   | 2,264   | 5,808   | 2,397  | 260       | 3,751   |
| .....\$1,000, 2002  | 423         | 3,329    | 5,465   | 3,097   | 4,668   | 2,520  | 300       | 1,984   |
| Hired farm labor .....farms, 2007   | 23          | 137      | 158     | 144     | 214     | 68     | 24        | 115     |
| .....farms, 2002  | 14          | 137      | 205     | 170     | 190     | 68     | 27        | 90      |
| .....\$1,000, 2007  | 191         | 11,419   | 11,487  | 5,173   | 16,490  | 2,970  | 147       | 2,687   |
| .....\$1,000, 2002  | 83          | 8,432    | 6,754   | 8,310   | 13,681  | 3,138  | 288       | 1,499   |
| Contract labor .....farms, 2007   | 3           | 43       | 58      | 46      | 64      | 13     | 4         | 31      |
| .....farms, 2002  | -           | 47       | 69      | 86      | 31      | 20     | 5         | 24      |
| .....\$1,000, 2007  | (D)         | 1,515    | 676     | 376     | 2,061   | 86     | (D)       | 216     |
| .....\$1,000, 2002  | -           | 189      | 255     | 386     | 1,119   | 159    | 57        | 155     |
| Customwork and custom hauling .....farms, 2007  | 22          | 83       | 157     | 24      | 148     | 35     | 9         | 83      |
| .....farms, 2002  | 16          | 121      | 141     | 30      | 90      | 40     | 18        | 114     |
| .....\$1,000, 2007  | 87          | 1,192    | 2,529   | 122     | 1,169   | 312    | 46        | 615     |
| .....\$1,000, 2002  | 67          | 701      | 1,416   | 59      | 545     | 362    | 45        | 385     |
| Cash rent for land, buildings, and grazing fees .....farms, 2007                              | 19          | 93       | 187     | 55      | 135     | 72     | 17        | 109     |
| .....farms, 2002  | 21          | 57       | 261     | 62      | 115     | 61     | 19        | 92      |
| .....\$1,000, 2007  | 123         | 1,447    | 2,574   | 636     | 2,888   | 535    | 27        | 608     |
| .....\$1,000, 2002  | 52          | 710      | 1,859   | 813     | 1,977   | 174    | 30        | 329     |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2007 | 5           | 26       | 47      | 19      | 64      | 13     | 2         | 17      |
| .....farms, 2002  | 7           | 70       | 45      | 41      | 97      | 18     | 3         | 22      |
| .....\$1,000, 2007  | (D)         | 240      | 201     | 89      | 561     | 143    | (D)       | 121     |
| .....\$1,000, 2002  | 40          | 363      | 685     | 172     | 456     | 250    | 5         | 56      |
| Interest expense .....farms, 2007   | 44          | 167      | 261     | 121     | 209     | 100    | 29        | 176     |
| .....farms, 2002  | 32          | 162      | 311     | 144     | 247     | 78     | 43        | 135     |
| .....\$1,000, 2007  | 382         | 3,100    | 4,542   | 1,655   | 2,986   | 1,391  | 184       | 1,941   |
| .....\$1,000, 2002  | 298         | 2,267    | 4,203   | 1,098   | 2,855   | 1,241  | 186       | 929     |
| Secured by real estate .....farms, 2007   | 37          | 136      | 208     | 102     | 180     | 88     | 19        | 151     |
| .....farms, 2002  | 29          | 124      | 239     | 93      | 197     | 76     | 37        | 119     |
| .....\$1,000, 2007  | 250         | 1,687    | 3,208   | 1,359   | 2,006   | 1,009  | 147       | 1,447   |
| .....\$1,000, 2002  | 151         | 1,445    | 3,494   | 596     | 2,190   | 824    | 118       | 751     |
| Not secured by real estate .....farms, 2007   | 21          | 100      | 150     | 86      | 108     | 50     | 19        | 104     |
| .....farms, 2002  | 12          | 78       | 134     | 63      | 135     | 29     | 23        | 37      |
| .....\$1,000, 2007  | 132         | 1,414    | 1,334   | 296     | 979     | 382    | 36        | 494     |
| .....\$1,000, 2002  | 147         | 822      | 709     | 502     | 665     | 417    | 68        | 178     |
| Property taxes paid .....farms, 2007  | 136         | 497      | 901     | 534     | 609     | 305    | 96        | 783     |
| .....farms, 2002  | 134         | 527      | 879     | 605     | 612     | 245    | 103       | 562     |
| .....\$1,000, 2007  | 271         | 2,139    | 2,992   | 2,421   | 2,520   | 933    | 210       | 1,744   |
| .....\$1,000, 2002  | 130         | 1,463    | 2,429   | 1,744   | 2,186   | 861    | 195       | 1,088   |
| All other production expenses (see text) .....farms, 2007                                     | 58          | 291      | 450     | 273     | 344     | 154    | 60        | 305     |
| .....farms, 2002  | 70          | 288      | 404     | 412     | 396     | 218    | 59        | 174     |
| .....\$1,000, 2007  | 184         | 9,154    | 7,166   | 2,334   | 3,828   | 2,190  | 197       | 2,750   |
| .....\$1,000, 2002  | 345         | 3,597    | 5,392   | 3,880   | 4,789   | 2,000  | 179       | 1,116   |
| Depreciation expenses claimed (see text) <sup>1</sup> .....farms, 2007                        | 53          | 233      | 388     | 216     | 312     | 108    | 49        | 280     |
| .....farms, 2002  | 58          | 181      | 353     | 235     | 286     | 81     | 41        | 209     |
| .....\$1,000, 2007  | 802         | 6,814    | 8,794   | 2,386   | 8,015   | 3,275  | 394       | 4,318   |
| .....\$1,000, 2002  | 601         | 4,379    | 6,721   | 2,386   | 4,779   | 2,586  | 354       | 3,032   |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item   | Oscoda | Otsego | Ottawa  | Presque Isle | Roscommon | Saginaw | St. Clair | St. Joseph |
|--|--------|--------|---------|--------------|-----------|---------|-----------|------------|
| Total farm production expenses <sup>1</sup> ..... farms, 2007                                  | 136    | 182    | 1,451   | 289          | 54        | 1,533   | 1,072     | 1,033      |
| ..... 2002   | 125    | 171    | 1,292   | 301          | 47        | 1,360   | 1,261     | 908        |
| ..... \$1,000, 2007  | 4,769  | 4,698  | 295,168 | 11,940       | 590       | 105,180 | 48,926    | 108,359    |
| ..... 2002   | 3,065  | 3,348  | 223,281 | 11,521       | 412       | 72,428  | 44,031    | 81,771     |
| Average per farm ..... dollars, 2007   | 35,068 | 25,815 | 203,424 | 41,315       | 10,923    | 68,611  | 45,640    | 104,898    |
| ..... 2002   | 24,522 | 19,581 | 172,818 | 38,276       | 8,770     | 53,256  | 34,918    | 90,057     |
| Fertilizer, lime, and soil conditioners purchased ..... farms, 2007                            | 63     | 96     | 863     | 167          | 22        | 986     | 542       | 550        |
| ..... 2002   | 44     | 78     | 918     | 163          | 14        | 845     | 541       | 559        |
| ..... \$1,000, 2007  | 250    | 417    | 9,437   | 1,246        | 21        | 20,061  | 7,378     | 15,118     |
| ..... 2002   | 103    | 209    | 5,028   | 1,025        | 16        | 10,466  | 3,655     | 7,988      |
| Chemicals purchased ..... farms, 2007  | 28     | 58     | 706     | 115          | 8         | 793     | 419       | 439        |
| ..... 2002   | 26     | 49     | 686     | 159          | 9         | 777     | 534       | 446        |
| ..... \$1,000, 2007  | 21     | 106    | 10,776  | 711          | 5         | 7,861   | 2,748     | 7,350      |
| ..... 2002   | 12     | 149    | 6,214   | 1,039        | 7         | 6,229   | 2,349     | 5,278      |
| Seeds, plants, vines, and trees ..... farms, 2007  | 46     | 68     | 651     | 138          | 12        | 809     | 487       | 415        |
| ..... 2002   | 38     | 79     | 684     | 134          | 14        | 819     | 565       | 500        |
| ..... \$1,000, 2007  | 120    | 160    | 21,588  | 1,090        | 35        | 13,037  | 5,732     | 8,104      |
| ..... 2002   | 38     | 154    | 16,155  | 977          | 11        | 8,040   | 3,970     | 5,960      |
| Livestock and poultry purchased or leased (see text) ..... farms, 2007                         | 51     | 47     | 363     | 55           | 10        | 171     | 173       | 237        |
| ..... 2002   | 43     | 19     | 306     | 39           | 10        | 151     | 329       | 215        |
| ..... \$1,000, 2007  | 653    | 410    | 17,017  | 219          | 54        | 1,831   | 917       | 5,524      |
| ..... 2002   | 119    | 19     | 12,909  | 178          | (D)       | 1,622   | 2,237     | 3,597      |
| Breeding livestock purchased or leased (see text) <sup>2</sup> ..... farms, 2007               | 22     | 12     | 117     | 20           | 6         | 47      | 72        | 64         |
| ..... 2002   | 19     | 11     | 130     | 20           | 3         | 52      | 142       | 78         |
| ..... \$1,000, 2007  | (D)    | 29     | 751     | 26           | 25        | 332     | 203       | 1,338      |
| ..... 2002   | 28     | 12     | 964     | 15           | (D)       | 191     | 333       | 288        |
| Other livestock and poultry purchased or leased (see text) ..... farms, 2007                   | 46     | 36     | 288     | 41           | 7         | 143     | 126       | 193        |
| ..... 2002   | 31     | 11     | 212     | 33           | 7         | 108     | 246       | 160        |
| ..... \$1,000, 2007  | (D)    | 381    | 16,267  | 193          | 29        | 1,499   | 714       | 4,186      |
| ..... 2002   | 92     | 7      | 11,945  | 163          | 7         | 1,431   | 1,903     | 3,310      |
| Feed purchased ..... farms, 2007   | 96     | 88     | 625     | 115          | 30        | 325     | 443       | 422        |
| ..... 2002   | 85     | 80     | 574     | 144          | 26        | 290     | 745       | 403        |
| ..... \$1,000, 2007  | 1,454  | 737    | 63,450  | 999          | 111       | 3,682   | 2,366     | 11,427     |
| ..... 2002   | 975    | 500    | 40,777  | 621          | 54        | 1,518   | 2,786     | 5,323      |
| Gasoline, fuels, and oils ..... farms, 2007  | 123    | 176    | 1,419   | 284          | 53        | 1,493   | 1,065     | 992        |
| ..... 2002   | 111    | 134    | 1,232   | 284          | 45        | 1,311   | 1,261     | 892        |
| ..... \$1,000, 2007  | 299    | 490    | 12,422  | 1,434        | 78        | 8,146   | 4,294     | 7,492      |
| ..... 2002   | 235    | 216    | 7,179   | 711          | 42        | 4,063   | 2,457     | 3,438      |
| Utilities (see text) ..... farms, 2007   | 65     | 78     | 837     | 157          | 28        | 729     | 537       | 473        |
| ..... 2002   | 77     | 85     | 915     | 204          | 28        | 662     | 729       | 452        |
| ..... \$1,000, 2007  | 145    | 141    | 6,835   | 378          | 30        | 1,886   | 1,306     | 3,751      |
| ..... 2002   | 141    | 173    | 6,010   | 537          | 14        | 1,573   | 1,919     | 2,784      |
| Supplies, repairs, and maintenance ..... farms, 2007   | 109    | 166    | 1,308   | 260          | 48        | 1,384   | 984       | 883        |
| ..... 2002   | 109    | 132    | 1,176   | 284          | 46        | 1,276   | 1,146     | 854        |
| ..... \$1,000, 2007  | 415    | 575    | 21,731  | 1,512        | 70        | 9,298   | 5,505     | 7,971      |
| ..... 2002   | 424    | 426    | 19,944  | 1,125        | 102       | 8,222   | 5,276     | 7,084      |
| Hired farm labor ..... farms, 2007   | 18     | 26     | 471     | 57           | 7         | 271     | 179       | 180        |
| ..... 2002   | 21     | 17     | 535     | 54           | 5         | 364     | 253       | 288        |
| ..... \$1,000, 2007  | 220    | 377    | 69,126  | 1,370        | (D)       | 7,023   | 3,942     | 7,277      |
| ..... 2002   | 195    | 311    | 52,559  | 2,128        | (D)       | 5,826   | 3,893     | 9,001      |
| Contract labor ..... farms, 2007   | 4      | 8      | 161     | 12           | 2         | 91      | 35        | 52         |
| ..... 2002   | 3      | 6      | 167     | 9            | -         | 48      | 102       | 58         |
| ..... \$1,000, 2007  | 24     | (D)    | 3,634   | 70           | (D)       | 341     | 935       | 568        |
| ..... 2002   | (D)    | 12     | 7,010   | 168          | -         | 303     | 379       | 842        |
| Customwork and custom hauling ..... farms, 2007  | 35     | 7      | 255     | 47           | -         | 225     | 150       | 220        |
| ..... 2002   | 24     | 12     | 242     | 31           | 1         | 218     | 219       | 212        |
| ..... \$1,000, 2007  | 90     | (D)    | 2,637   | 163          | -         | 985     | 762       | 2,029      |
| ..... 2002   | 79     | 10     | 3,193   | 231          | (D)       | 827     | 638       | 1,646      |
| Cash rent for land, buildings, and grazing fees ..... farms, 2007                              | 28     | 24     | 377     | 65           | 1         | 406     | 261       | 261        |
| ..... 2002   | 25     | 13     | 333     | 58           | 1         | 394     | 262       | 297        |
| ..... \$1,000, 2007  | 139    | 148    | 6,848   | 679          | (D)       | 10,779  | 3,232     | 12,819     |
| ..... 2002   | 60     | 79     | 5,234   | 390          | (D)       | 8,556   | 2,431     | 10,516     |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2007 | 4      | 4      | 96      | 9            | -         | 101     | 36        | 79         |
| ..... 2002   | 2      | 8      | 96      | 8            | 3         | 137     | 39        | 35         |
| ..... \$1,000, 2007  | 32     | 34     | 1,786   | 18           | -         | 781     | 370       | 1,101      |
| ..... 2002   | (D)    | 84     | 1,450   | 4            | 10        | 629     | 76        | 1,711      |
| Interest expense ..... farms, 2007   | 48     | 49     | 442     | 71           | 9         | 473     | 292       | 365        |
| ..... 2002   | 42     | 32     | 514     | 65           | 8         | 392     | 394       | 337        |
| ..... \$1,000, 2007  | 334    | 319    | 12,327  | 640          | 15        | 5,928   | 3,769     | 7,691      |
| ..... 2002   | 217    | 189    | 9,361   | 597          | 39        | 4,559   | 3,054     | 6,973      |
| Secured by real estate ..... farms, 2007   | 42     | 42     | 351     | 55           | 7         | 383     | 234       | 306        |
| ..... 2002   | 30     | 28     | 430     | 52           | 8         | 302     | 268       | 272        |
| ..... \$1,000, 2007  | 279    | 229    | 10,347  | 415          | (D)       | 3,694   | 2,473     | 4,533      |
| ..... 2002   | 184    | 145    | 7,826   | 303          | (D)       | 3,164   | 2,385     | 4,356      |
| Not secured by real estate ..... farms, 2007   | 23     | 25     | 242     | 41           | 2         | 318     | 176       | 212        |
| ..... 2002   | 17     | 10     | 163     | 26           | 2         | 246     | 193       | 183        |
| ..... \$1,000, 2007  | 55     | 90     | 1,981   | 225          | (D)       | 2,234   | 1,296     | 3,157      |
| ..... 2002   | 33     | 45     | 1,536   | 294          | (D)       | 1,395   | 669       | 2,616      |
| Property taxes paid ..... farms, 2007  | 133    | 173    | 1,368   | 281          | 49        | 1,423   | 1,019     | 965        |
| ..... 2002   | 121    | 159    | 1,261   | 297          | 45        | 1,257   | 1,224     | 816        |
| ..... \$1,000, 2007  | 265    | 444    | 6,327   | 749          | 90        | 5,238   | 3,127     | 3,586      |
| ..... 2002   | 216    | 351    | 4,983   | 572          | 65        | 4,455   | 3,276     | 2,549      |
| All other production expenses (see text) ..... farms, 2007                                     | 69     | 68     | 836     | 131          | 22        | 734     | 489       | 490        |
| ..... 2002   | 74     | 88     | 756     | 200          | 21        | 735     | 775       | 482        |
| ..... \$1,000, 2007  | 309    | 249    | 29,226  | 663          | 67        | 8,305   | 2,544     | 6,551      |
| ..... 2002   | 230    | 465    | 25,275  | 1,217        | 20        | 5,540   | 5,635     | 7,080      |
| Depreciation expenses claimed (see text) <sup>1</sup> ..... farms, 2007                        | 49     | 79     | 728     | 118          | 13        | 756     | 448       | 479        |
| ..... 2002   | 31     | 39     | 624     | 120          | 5         | 654     | 606       | 300        |
| ..... \$1,000, 2007  | 517    | 791    | 22,793  | 1,873        | 105       | 13,414  | 6,964     | 11,904     |
| ..... 2002   | 253    | 330    | 17,217  | 2,338        | 26        | 8,623   | 6,614     | 8,460      |

See footnote(s) at end of table.

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**Table 3. Farm Production Expenses: 2007 and 2002 - Con.**

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

| Item  | Sanilac | Schoolcraft | Shiawassee | Tuscola | Van Buren | Washtenaw | Wayne  | Wexford |
|---|---------|-------------|------------|---------|-----------|-----------|--------|---------|
| Total farm production expenses <sup>1</sup> .....farms, 2007                                  | 1,535   | 66          | 1,082      | 1,372   | 1,232     | 1,300     | 313    | 371     |
| .....farms, 2002  | 1,593   | 52          | 1,039      | 1,290   | 1,170     | 1,326     | 321    | 394     |
| .....\$1,000, 2007  | 172,851 | 2,658       | 70,706     | 126,355 | 129,967   | 70,430    | 25,842 | 8,690   |
| .....\$1,000, 2002  | 112,104 | 1,278       | 42,872     | 90,563  | 82,685    | 54,120    | 24,314 | 7,937   |
| Average per farm .....dollars, 2007   | 112,606 | 40,269      | 65,348     | 92,096  | 105,493   | 54,177    | 82,562 | 23,424  |
| .....dollars, 2002  | 70,373  | 24,575      | 41,262     | 70,204  | 70,671    | 40,814    | 75,744 | 20,144  |
| Fertilizer, lime, and soil conditioners purchased .....farms, 2007                            | 898     | 33          | 637        | 764     | 778       | 652       | 153    | 190     |
| .....farms, 2002  | 932     | 34          | 581        | 790     | 720       | 608       | 132    | 138     |
| .....\$1,000, 2007  | 24,776  | 284         | 10,474     | 20,841  | 8,427     | 8,413     | 1,390  | 537     |
| .....\$1,000, 2002  | 13,667  | 102         | 5,266      | 10,741  | 4,440     | 5,332     | 1,052  | 237     |
| Chemicals purchased .....farms, 2007  | 766     | 25          | 520        | 625     | 682       | 533       | 112    | 94      |
| .....farms, 2002  | 800     | 13          | 530        | 627     | 716       | 463       | 97     | 100     |
| .....\$1,000, 2007  | 8,823   | 72          | 4,211      | 7,744   | 8,206     | 3,764     | 500    | 130     |
| .....\$1,000, 2002  | 6,561   | 40          | 3,600      | 6,405   | 6,294     | 4,152     | 411    | 186     |
| Seeds, plants, vines, and trees .....farms, 2007  | 796     | 25          | 564        | 653     | 459       | 558       | 150    | 132     |
| .....farms, 2002  | 857     | 18          | 589        | 828     | 476       | 561       | 154    | 133     |
| .....\$1,000, 2007  | 12,177  | 119         | 6,990      | 12,118  | 7,616     | 7,617     | 3,967  | 350     |
| .....\$1,000, 2002  | 8,471   | 61          | 4,120      | 7,568   | 6,193     | 5,215     | 4,201  | 213     |
| Livestock and poultry purchased or leased (see text) .....farms, 2007                         | 353     | 19          | 242        | 272     | 158       | 262       | 52     | 77      |
| .....farms, 2002  | 360     | 10          | 242        | 280     | 109       | 160       | 64     | 108     |
| .....\$1,000, 2007  | 14,167  | 17          | 1,611      | 6,366   | 4,931     | 3,128     | 141    | 957     |
| .....\$1,000, 2002  | 4,914   | 29          | 1,130      | 2,771   | 738       | 2,057     | 139    | 580     |
| Breeding livestock purchased or leased (see text) <sup>2</sup> .....farms, 2007               | 163     | 11          | 98         | 95      | 65        | 95        | 18     | 33      |
| .....farms, 2002  | 207     | 5           | 100        | 146     | 75        | 72        | 20     | 39      |
| .....\$1,000, 2007  | 5,147   | 13          | 895        | 1,321   | 559       | 246       | 42     | 87      |
| .....\$1,000, 2002  | 1,423   | 11          | 610        | 237     | 202       | 65        | 32     | 333     |
| Other livestock and poultry purchased or leased (see text) .....farms, 2007                   | 250     | 11          | 188        | 205     | 119       | 209       | 41     | 61      |
| .....farms, 2002  | 195     | 5           | 162        | 146     | 76        | 98        | 60     | 98      |
| .....\$1,000, 2007  | 9,020   | 4           | 716        | 5,044   | 4,372     | 2,881     | 99     | 870     |
| .....\$1,000, 2002  | 3,491   | 18          | 520        | 2,534   | 536       | 1,992     | 107    | 246     |
| Feed purchased .....farms, 2007   | 551     | 34          | 423        | 492     | 362       | 604       | 118    | 170     |
| .....farms, 2002  | 778     | 27          | 530        | 536     | 340       | 633       | 109    | 201     |
| .....\$1,000, 2007  | 23,876  | 302         | 7,695      | 10,123  | 9,680     | 5,812     | 916    | 1,200   |
| .....\$1,000, 2002  | 11,033  | 122         | 3,492      | 4,754   | 3,848     | 2,667     | 370    | 1,037   |
| Gasoline, fuels, and oils .....farms, 2007  | 1,495   | 64          | 1,075      | 1,336   | 1,195     | 1,272     | 307    | 361     |
| .....farms, 2002  | 1,534   | 49          | 1,025      | 1,226   | 1,055     | 1,220     | 304    | 350     |
| .....\$1,000, 2007  | 12,362  | 189         | 5,056      | 8,403   | 7,754     | 5,176     | 1,580  | 716     |
| .....\$1,000, 2002  | 5,895   | 66          | 2,206      | 4,246   | 3,705     | 2,283     | 1,423  | 413     |
| Utilities (see text) .....farms, 2007   | 824     | 39          | 541        | 673     | 650       | 634       | 148    | 170     |
| .....farms, 2002  | 991     | 42          | 725        | 837     | 776       | 712       | 115    | 189     |
| .....\$1,000, 2007  | 3,204   | 51          | 1,570      | 2,268   | 3,147     | 1,880     | 1,411  | 212     |
| .....\$1,000, 2002  | 2,773   | 46          | 1,091      | 1,756   | 2,165     | 1,314     | 728    | 466     |
| Supplies, repairs, and maintenance .....farms, 2007   | 1,399   | 61          | 990        | 1,242   | 1,104     | 1,163     | 274    | 337     |
| .....farms, 2002  | 1,415   | 45          | 963        | 1,203   | 1,039     | 1,150     | 294    | 293     |
| .....\$1,000, 2007  | 15,416  | 215         | 7,269      | 9,864   | 11,042    | 6,088     | 2,492  | 903     |
| .....\$1,000, 2002  | 12,238  | 183         | 4,626      | 7,736   | 8,049     | 5,715     | 3,253  | 726     |
| Hired farm labor .....farms, 2007   | 322     | 13          | 179        | 303     | 382       | 250       | 86     | 69      |
| .....farms, 2002  | 333     | 17          | 208        | 285     | 522       | 246       | 52     | 66      |
| .....\$1,000, 2007  | 12,838  | 472         | 5,604      | 8,462   | 32,156    | 7,207     | 7,892  | 799     |
| .....\$1,000, 2002  | 8,895   | 198         | 2,727      | 6,907   | 19,606    | 7,819     | 6,977  | 971     |
| Contract labor .....farms, 2007   | 80      | 6           | 57         | 75      | 184       | 61        | 17     | 18      |
| .....farms, 2002  | 107     | 8           | 60         | 134     | 170       | 91        | 21     | 21      |
| .....\$1,000, 2007  | 706     | (D)         | 259        | 448     | 1,690     | 609       | 221    | 145     |
| .....\$1,000, 2002  | 632     | 10          | 260        | 1,738   | 997       | 411       | 402    | 332     |
| Customwork and custom hauling .....farms, 2007  | 299     | 2           | 143        | 191     | 174       | 174       | 31     | 49      |
| .....farms, 2002  | 358     | 6           | 207        | 189     | 187       | 194       | 60     | 51      |
| .....\$1,000, 2007  | 3,311   | (D)         | 1,303      | 1,784   | 2,172     | 858       | 106    | 72      |
| .....\$1,000, 2002  | 2,115   | 56          | 589        | 1,195   | 3,881     | 502       | 66     | (D)     |
| Cash rent for land, buildings, and grazing fees .....farms, 2007                              | 490     | 17          | 270        | 402     | 185       | 289       | 62     | 50      |
| .....farms, 2002  | 525     | 10          | 239        | 424     | 220       | 293       | 85     | 44      |
| .....\$1,000, 2007  | 12,220  | 104         | 4,497      | 15,657  | 8,173     | 4,235     | 826    | 367     |
| .....\$1,000, 2002  | 11,167  | 20          | 3,891      | 12,580  | 3,864     | 3,454     | 835    | 151     |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2007 | 100     | 3           | 61         | 150     | 98        | 58        | 10     | 9       |
| .....farms, 2002  | 110     | 3           | 86         | 122     | 120       | 67        | 15     | 2       |
| .....\$1,000, 2007  | 709     | (D)         | 657        | 1,265   | 950       | 288       | 120    | 10      |
| .....\$1,000, 2002  | 763     | 10          | 342        | 1,920   | 1,254     | 767       | 153    | (D)     |
| Interest expense .....farms, 2007   | 574     | 24          | 398        | 459     | 354       | 345       | 62     | 79      |
| .....farms, 2002  | 633     | 16          | 431        | 606     | 482       | 420       | 55     | 75      |
| .....\$1,000, 2007  | 10,171  | 244         | 4,417      | 7,583   | 5,659     | 3,963     | 709    | 958     |
| .....\$1,000, 2002  | 8,228   | 89          | 3,630      | 7,842   | 4,683     | 3,650     | 294    | 479     |
| Secured by real estate .....farms, 2007   | 464     | 19          | 333        | 359     | 287       | 282       | 38     | 67      |
| .....farms, 2002  | 440     | 8           | 319        | 470     | 381       | 302       | 33     | 63      |
| .....\$1,000, 2007  | 7,056   | 214         | 3,327      | 4,850   | 3,604     | 3,244     | 368    | 627     |
| .....\$1,000, 2002  | 5,556   | 55          | 2,651      | 5,576   | 3,156     | 2,809     | 112    | 364     |
| Not secured by real estate .....farms, 2007   | 377     | 12          | 240        | 303     | 194       | 165       | 47     | 53      |
| .....farms, 2002  | 386     | 12          | 225        | 321     | 199       | 182       | 40     | 26      |
| .....\$1,000, 2007  | 3,115   | 30          | 1,090      | 2,733   | 2,055     | 719       | 341    | 331     |
| .....\$1,000, 2002  | 2,672   | 35          | 979        | 1,527   | 1,527     | 841       | 182    | 115     |
| Property taxes paid .....farms, 2007  | 1,438   | 63          | 1,008      | 1,269   | 1,170     | 1,195     | 275    | 355     |
| .....farms, 2002  | 1,552   | 49          | 920        | 1,237   | 1,035     | 1,281     | 288    | 385     |
| .....\$1,000, 2007  | 5,548   | 179         | 3,539      | 5,541   | 4,292     | 6,094     | 943    | 795     |
| .....\$1,000, 2002  | 5,467   | 94          | 2,572      | 4,360   | 3,267     | 4,534     | 934    | 830     |
| All other production expenses (see text) .....farms, 2007                                     | 815     | 35          | 603        | 697     | 607       | 682       | 155    | 147     |
| .....farms, 2002  | 942     | 36          | 679        | 807     | 767       | 860       | 189    | 254     |
| .....\$1,000, 2007  | 12,549  | 305         | 5,554      | 7,887   | 14,074    | 5,298     | 2,627  | 540     |
| .....\$1,000, 2002  | 9,286   | 149         | 3,331      | 8,045   | 9,699     | 4,246     | 3,076  | 1,262   |
| Depreciation expenses claimed (see text) <sup>1</sup> .....farms, 2007                        | 853     | 31          | 587        | 682     | 569       | 608       | 154    | 137     |
| .....farms, 2002  | 637     | 28          | 515        | 626     | 497       | 534       | 88     | 99      |
| .....\$1,000, 2007  | 25,775  | 250         | 10,009     | 15,466  | 15,044    | 8,373     | 2,543  | 1,410   |
| .....\$1,000, 2002  | 16,581  | 171         | 6,219      | 11,687  | 9,093     | 6,897     | 1,234  | 1,020   |

<sup>1</sup> 2002 data are based on a sample of farms.

<sup>2</sup> 2002 data do not include breeding livestock leased.