

**Table 8. Machinery and Equipment on Place: 1982 and 1978**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Ohio      | Adams  | Allen  | Ashland | Ashtabula | Athens | Auglaize |
|---|-----------|--------|--------|---------|-----------|--------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |           |        |        |         |           |        |          |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 86 767    | 1 483  | 1 202  | 1 187   | 1 271     | 598    | 1 245    |
| ----- farms, 1978..   | 88 986    | 1 561  | 1 241  | 1 215   | 1 259     | 569    | 1 288    |
| ----- \$1,000, 1982..   | 3 419 931 | 31 625 | 49 605 | 52 804  | 46 529    | 10 850 | 64 022   |
| ----- \$1,000, 1978..   | 2 969 949 | 32 523 | 44 731 | 39 122  | 32 122    | 9 457  | 56 269   |
| Average per farm ----- dollars, 1982..                                    | 39 415    | 21 325 | 41 268 | 44 485  | 36 608    | 18 144 | 51 423   |
| ----- dollars, 1978..   | 33 375    | 20 835 | 36 044 | 32 199  | 25 514    | 16 620 | 43 687   |
| <b>Farms by value group:</b>  |           |        |        |         |           |        |          |
| \$1 to \$4,999 ----- 1982..   | 6 312     | 219    | 51     | 48      | 75        | 13     | 73       |
| ----- 1978..  | 8 986     | 234    | 120    | 120     | 109       | 100    | 58       |
| \$5,000 to \$9,999 ----- 1982..   | 19 446    | 458    | 221    | 269     | 364       | 308    | 228      |
| ----- 1978..  | 20 781    | 504    | 262    | 221     | 302       | 241    | 180      |
| \$10,000 to \$19,999 ----- 1982..   | 17 228    | 276    | 260    | 209     | 255       | 93     | 160      |
| ----- 1978..  | 17 731    | 292    | 248    | 320     | 336       | 57     | 221      |
| \$20,000 to \$29,999 ----- 1982..   | 11 288    | 135    | 189    | 153     | 135       | 95     | 174      |
| ----- 1978..  | 11 312    | 212    | 148    | 167     | 218       | 90     | 236      |
| \$30,000 to \$49,999 ----- 1982..   | 10 352    | 176    | 134    | 182     | 137       | 49     | 141      |
| ----- 1978..  | 10 845    | 130    | 148    | 175     | 130       | 56     | 210      |
| \$50,000 to \$69,999 ----- 1982..   | 7 028     | 134    | 116    | 130     | 87        | 18     | 150      |
| ----- 1978..  | 7 039     | 78     | 117    | 65      | 54        | 3      | 136      |
| \$70,000 to \$99,999 ----- 1982..   | 5 645     | 57     | 99     | 45      | 98        | 7      | 129      |
| ----- 1978..  | 5 032     | 69     | 86     | 52      | 57        | 8      | 84       |
| \$100,000 to \$199,999 ----- 1982..                                       | 6 995     | 26     | 109    | 99      | 86        | 11     | 120      |
| ----- 1978..  | 5 793     | 36     | 96     | 70      | 42        | 13     | 140      |
| \$200,000 or more ----- 1982..  | 2 473     | 2      | 23     | 52      | 34        | 4      | 70       |
| ----- 1978..  | 1 467     | 6      | 16     | 25      | 11        | 1      | 23       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |           |        |        |         |           |        |          |
| Automobiles ----- farms, 1982..   | 62 372    | 956    | 990    | 901     | 854       | 284    | 958      |
| ----- farms, 1978..   | 65 894    | 1 047  | 963    | 923     | 825       | 400    | 1 087    |
| ----- number, 1982..  | 88 148    | 1 275  | 1 391  | 1 301   | 1 196     | 406    | 1 273    |
| ----- number, 1978..  | 96 670    | 1 494  | 1 427  | 1 341   | 1 283     | 594    | 1 705    |
| Motortrucks, including pickups ----- farms, 1982..                        | 71 756    | 1 202  | 981    | 946     | 1 021     | 478    | 1 046    |
| ----- farms, 1978..   | 71 649    | 1 224  | 994    | 995     | 923       | 399    | 1 061    |
| ----- number, 1982..  | 107 844   | 1 565  | 1 295  | 1 321   | 1 286     | 583    | 1 357    |
| ----- number, 1978..  | 107 066   | 1 601  | 1 317  | 1 376   | 1 242     | 469    | 1 390    |
| Wheel tractors ----- farms, 1982..  | 78 354    | 1 283  | 1 111  | 1 094   | 1 168     | 555    | 1 111    |
| ----- farms, 1978..   | 81 284    | 1 407  | 1 166  | 1 160   | 1 211     | 532    | 1 213    |
| ----- number, 1982..  | 193 367   | 2 655  | 2 647  | 3 152   | 2 921     | 983    | 2 937    |
| ----- number, 1978..  | 198 865   | 2 576  | 2 816  | 3 276   | 2 716     | 926    | 3 282    |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 30 762    | 241    | 606    | 425     | 201       | 26     | 568      |
| ----- farms, 1978..   | 31 281    | 266    | 550    | 390     | 171       | 25     | 672      |
| ----- number, 1982..  | 33 200    | 257    | 645    | 455     | 218       | 28     | 590      |
| ----- number, 1978..  | 33 449    | 285    | 575    | 406     | 173       | 25     | 710      |
| Corn heads for combines ----- farms, 1982..                               | 24 592    | 211    | 496    | 326     | 130       | 25     | 445      |
| ----- farms, 1978..   | 23 139    | 181    | 415    | 278     | 38        | 28     | 494      |
| ----- number, 1982..  | 26 403    | 221    | 500    | 360     | 136       | 28     | 475      |
| ----- number, 1978..  | 24 438    | 226    | 421    | 306     | 38        | 28     | 499      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -         | -      | -      | -       | -         | -      | -        |
| ----- farms, 1978..   | -         | -      | -      | -       | -         | -      | -        |
| ----- number, 1982..  | -         | -      | -      | -       | -         | -      | -        |
| ----- number, 1978..  | -         | -      | -      | -       | -         | -      | -        |
| Mower conditioners ----- farms, 1982..                                    | 24 766    | 306    | 230    | 561     | 629       | 173    | 381      |
| ----- farms, 1978..   | 25 531    | 348    | 214    | 528     | 602       | 190    | 395      |
| ----- number, 1982..  | 26 143    | 310    | 269    | 588     | 648       | 179    | 390      |
| ----- number, 1978..  | 26 997    | 356    | 228    | 542     | 626       | 209    | 409      |
| Pickup balers ----- farms, 1982..   | 36 547    | 563    | 372    | 719     | 801       | 362    | 472      |
| ----- farms, 1978..   | 36 976    | 623    | 393    | 716     | 712       | 287    | 588      |
| ----- number, 1982..  | 39 754    | 601    | 379    | 777     | 840       | 401    | 509      |
| ----- number, 1978..  | 38 496    | 652    | 407    | 765     | 755       | 302    | 596      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 9 872     | 94     | 67     | 255     | 386       | 42     | 230      |
| ----- farms, 1978..   | 10 029    | 81     | 79     | 279     | 313       | 78     | 194      |
| ----- number, 1982..  | 11 090    | 96     | 82     | 275     | 439       | 48     | 237      |
| ----- number, 1978..  | 11 209    | 82     | 91     | 305     | 389       | 86     | 205      |
| <b>1982 Inventory</b>   |           |        |        |         |           |        |          |
| <b>Manufactured 1978 to 1982:</b>   |           |        |        |         |           |        |          |
| Automobiles ----- farms..   | 32 460    | 373    | 521    | 510     | 478       | 131    | 434      |
| ----- number..  | 37 988    | 442    | 611    | 637     | 556       | 164    | 499      |
| Motortrucks, including pickups ----- farms..                              | 30 889    | 550    | 414    | 440     | 495       | 229    | 456      |
| ----- number..  | 34 837    | 559    | 434    | 494     | 530       | 248    | 518      |
| Wheel tractors ----- farms..  | 17 921    | 231    | 342    | 241     | 312       | 104    | 329      |
| ----- number..  | 24 814    | 362    | 497    | 381     | 452       | 142    | 544      |
| Grain and bean combines, self-propelled only ----- farms..                | 6 261     | 9      | 148    | 92      | 43        | 5      | 149      |
| ----- number..  | 6 425     | 10     | 148    | 94      | 43        | 5      | 156      |
| Corn heads for combines ----- farms..                                     | 5 575     | 11     | 115    | 78      | 27        | 7      | 141      |
| ----- number..  | 5 772     | 12     | 118    | 93      | 27        | 7      | 146      |
| Cottonpickers and strippers ----- farms..                                 | -         | -      | -      | -       | -         | -      | -        |
| ----- number..  | -         | -      | -      | -       | -         | -      | -        |
| Mower conditioners ----- farms..  | 6 085     | 75     | 31     | 126     | 180       | 47     | 101      |
| ----- number..  | 6 229     | 75     | 31     | 126     | 183       | 47     | 101      |
| Pickup balers ----- farms..   | 5 934     | 105    | 46     | 130     | 102       | 38     | 117      |
| ----- number..  | 6 154     | 116    | 46     | 133     | 105       | 39     | 127      |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 2 063     | 14     | 6      | 60      | 78        | 2      | 66       |
| ----- number..  | 2 134     | 15     | 6      | 60      | 81        | (D)    | 67       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Belmont | Brown  | Butler | Carroll | Champaign | Clark  | Clermont |
|---|---------|--------|--------|---------|-----------|--------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |         |        |        |         |           |        |          |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 743     | 1 768  | 1 123  | 779     | 1 013     | 917    | 1 142    |
| 1978..  | 757     | 1 843  | 1 113  | 761     | 1 110     | 925    | 1 159    |
| \$1,000, 1982..   | 16 503  | 46 632 | 41 861 | 22 236  | 49 315    | 49 939 | 26 589   |
| 1978..  | 11 713  | 40 960 | 34 908 | 21 300  | 43 881    | 42 031 | 25 358   |
| Average per farm ----- dollars, 1982..                                    | 22 211  | 26 375 | 37 276 | 28 544  | 48 682    | 54 460 | 23 283   |
| 1978..  | 15 473  | 22 224 | 31 364 | 27 990  | 39 532    | 45 439 | 21 879   |
| <b>Farms by value group:</b>  |         |        |        |         |           |        |          |
| \$1 to \$4,999 ----- 1982..   | 85      | 222    | 82     | 20      | 81        | 93     | 66       |
| 1978..  | 98      | 336    | 151    | 77      | 74        | 91     | 164      |
| \$5,000 to \$9,999 ----- 1982..   | 204     | 387    | 260    | 250     | 246       | 151    | 397      |
| 1978..  | 264     | 502    | 200    | 201     | 239       | 168    | 334      |
| \$10,000 to \$19,999 ----- 1982..   | 160     | 438    | 215    | 132     | 146       | 142    | 323      |
| 1978..  | 137     | 421    | 274    | 135     | 182       | 160    | 309      |
| \$20,000 to \$29,999 ----- 1982..   | 112     | 166    | 155    | 144     | 106       | 108    | 111      |
| 1978..  | 129     | 164    | 129    | 100     | 118       | 113    | 124      |
| \$30,000 to \$49,999 ----- 1982..   | 94      | 245    | 118    | 120     | 106       | 165    | 94       |
| 1978..  | 101     | 170    | 143    | 132     | 195       | 78     | 114      |
| \$50,000 to \$69,999 ----- 1982..   | 44      | 107    | 137    | 55      | 91        | 30     | 50       |
| 1978..  | 27      | 113    | 67     | 52      | 91        | 108    | 37       |
| \$70,000 to \$99,999 ----- 1982..   | 18      | 134    | 74     | 13      | 87        | 50     | 45       |
| 1978..  | -       | 82     | 64     | 26      | 118       | 80     | 24       |
| \$100,000 to \$199,999 ----- 1982..                                       | 24      | 62     | 46     | 37      | 100       | 101    | 53       |
| 1978..  | 1       | 40     | 75     | 28      | 71        | 99     | 38       |
| \$200,000 or more ----- 1982..  | 2       | 7      | 36     | 8       | 50        | 77     | 3        |
| 1978..  | -       | 15     | 10     | 10      | 22        | 28     | 15       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |         |        |        |         |           |        |          |
| Automobiles ----- farms, 1982..   | 476     | 1 199  | 862    | 519     | 774       | 698    | 731      |
| 1978..  | 446     | 1 309  | 828    | 564     | 836       | 716    | 804      |
| number, 1982..  | 620     | 1 536  | 1 239  | 786     | 1 069     | 1 048  | 1 041    |
| 1978..  | 592     | 1 741  | 1 316  | 841     | 1 185     | 1 124  | 1 181    |
| Motortrucks, including pickups ----- farms, 1982..                        | 565     | 1 486  | 968    | 640     | 880       | 775    | 863      |
| 1978..  | 588     | 1 428  | 941    | 629     | 963       | 762    | 836      |
| number, 1982..  | 739     | 1 942  | 1 524  | 812     | 1 555     | 1 379  | 1 118    |
| 1978..  | 698     | 1 943  | 1 394  | 732     | 1 516     | 1 422  | 1 099    |
| Wheel tractors ----- farms, 1982..  | 728     | 1 648  | 1 016  | 723     | 914       | 818    | 1 052    |
| 1978..  | 685     | 1 608  | 991    | 739     | 1 001     | 847    | 1 079    |
| number, 1982..  | 1 340   | 3 465  | 2 462  | 1 624   | 2 402     | 2 060  | 2 132    |
| 1978..  | 1 314   | 3 340  | 2 534  | 1 618   | 2 584     | 2 266  | 2 042    |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 52      | 551    | 325    | 133     | 420       | 380    | 252      |
| 1978..  | 14      | 466    | 373    | 162     | 436       | 350    | 242      |
| number, 1982..  | 52      | 593    | 360    | 137     | 471       | 405    | 277      |
| 1978..  | 14      | 530    | 407    | 163     | 463       | 401    | 263      |
| Corn heads for combines ----- farms, 1982..                               | 18      | 383    | 274    | 57      | 390       | 359    | 177      |
| 1978..  | 2       | 273    | 317    | 28      | 407       | 327    | 128      |
| number, 1982..  | 18      | 407    | 310    | 60      | 414       | 404    | 179      |
| 1978..  | (D)     | 292    | 357    | 29      | 434       | 355    | 130      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -       | -      | -      | -       | -         | -      | -        |
| 1978..  | -       | -      | -      | -       | -         | -      | -        |
| number, 1982..  | -       | -      | -      | -       | -         | -      | -        |
| 1978..  | -       | -      | -      | -       | -         | -      | -        |
| Mower conditioners ----- farms, 1982..                                    | 280     | 310    | 393    | 403     | 290       | 217    | 233      |
| 1978..  | 368     | 339    | 430    | 440     | 344       | 286    | 215      |
| number, 1982..  | 304     | 324    | 426    | 431     | 298       | 220    | 246      |
| 1978..  | 383     | 344    | 453    | 451     | 345       | 305    | 228      |
| Pickup balers ----- farms, 1982..   | 482     | 632    | 568    | 499     | 363       | 340    | 332      |
| 1978..  | 493     | 585    | 521    | 565     | 457       | 370    | 296      |
| number, 1982..  | 619     | 711    | 607    | 572     | 413       | 360    | 377      |
| 1978..  | 526     | 606    | 524    | 600     | 467       | 379    | 305      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 97      | 59     | 114    | 121     | 118       | 113    | 57       |
| 1978..  | 83      | 95     | 122    | 215     | 127       | 83     | 76       |
| number, 1982..  | 104     | 60     | 136    | 142     | 121       | 125    | 64       |
| 1978..  | 83      | 101    | 128    | 222     | 135       | 91     | 78       |
| <b>1982 Inventory</b>   |         |        |        |         |           |        |          |
| <b>Manufactured 1978 to 1982:</b>   |         |        |        |         |           |        |          |
| Automobiles ----- farms..   | 222     | 477    | 439    | 293     | 459       | 365    | 469      |
| number..  | 231     | 541    | 544    | 343     | 522       | 438    | 536      |
| Motortrucks, including pickups ----- farms..                              | 280     | 637    | 342    | 277     | 361       | 315    | 397      |
| number..  | 317     | 706    | 408    | 310     | 424       | 420    | 425      |
| Wheel tractors ----- farms..  | 133     | 355    | 278    | 144     | 223       | 218    | 241      |
| number..  | 168     | 446    | 387    | 176     | 294       | 303    | 355      |
| Grain and bean combines, self-propelled only ----- farms..                | 1       | 68     | 108    | 18      | 99        | 166    | 29       |
| (D) number..  | (D)     | 69     | 111    | 18      | 103       | 170    | 29       |
| Corn heads for combines ----- farms..                                     | 1       | 30     | 115    | 6       | 98        | 132    | 16       |
| (D) number..  | (D)     | 32     | 122    | 6       | 100       | 142    | 16       |
| Cottonpickers and strippers ----- farms..                                 | -       | -      | -      | -       | -         | -      | -        |
| number..  | -       | -      | -      | -       | -         | -      | -        |
| Mower conditioners ----- farms..  | 83      | 94     | 117    | 83      | 83        | 54     | 44       |
| number..  | 64      | 100    | 118    | 83      | 84        | 54     | 44       |
| Pickup balers ----- farms..   | 66      | 113    | 103    | 77      | 82        | 51     | 34       |
| number..  | 67      | 114    | 120    | 82      | 82        | 52     | 34       |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 27      | 2      | 40     | 31      | 21        | 16     | 6        |
| (D) number..  | (D)     | 40     | 40     | 31      | 21        | 18     | 6        |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Clinton | Columbiana | Coshocton | Crawford | Cuyahoga | Darke   | Defiance |
|---|---------|------------|-----------|----------|----------|---------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |         |            |           |          |          |         |          |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 979     | 1 170      | 944       | 975      | 193      | 2 165   | 1 027    |
| 1978..  | 1 046   | 1 111      | 972       | 1 056    | 210      | 2 344   | 1 119    |
| \$1,000, 1982..   | 44 340  | 45 166     | 29 789    | 55 204   | 5 389    | 103 636 | 46 804   |
| 1978..  | 46 631  | 31 584     | 26 361    | 48 472   | 3 516    | 87 474  | 36 629   |
| Average per farm ----- dollars, 1982..                                    | 45 291  | 38 603     | 31 556    | 56 619   | 27 923   | 47 869  | 45 574   |
| 1978..  | 44 580  | 28 428     | 27 120    | 45 901   | 16 742   | 37 318  | 32 734   |
| <b>Farms by value group:</b>  |         |            |           |          |          |         |          |
| \$1 to \$4,999 ----- 1982..   | 50      | 108        | 61        | 47       | 7        | 140     | 42       |
| 1978..  | 94      | 141        | 142       | 79       | 36       | 174     | 150      |
| \$5,000 to \$9,999 ----- 1982..   | 246     | 237        | 292       | 110      | 56       | 235     | 182      |
| 1978..  | 113     | 283        | 222       | 154      | 76       | 582     | 203      |
| \$10,000 to \$19,999 ----- 1982..   | 191     | 257        | 113       | 176      | 40       | 456     | 205      |
| 1978..  | 233     | 217        | 179       | 137      | 28       | 403     | 264      |
| \$20,000 to \$29,999 ----- 1982..   | 112     | 200        | 169       | 76       | 24       | 312     | 128      |
| 1978..  | 136     | 149        | 182       | 203      | 50       | 231     | 142      |
| \$30,000 to \$49,999 ----- 1982..   | 47      | 69         | 127       | 159      | 11       | 333     | 142      |
| 1978..  | 127     | 135        | 97        | 149      | 8        | 359     | 82       |
| \$50,000 to \$69,999 ----- 1982..   | 112     | 120        | 67        | 127      | 37       | 218     | 121      |
| 1978..  | 119     | 73         | 66        | 121      | 7        | 193     | 106      |
| \$70,000 to \$99,999 ----- 1982..   | 92      | 51         | 48        | 105      | 14       | 148     | 56       |
| 1978..  | 66      | 36         | 37        | 74       | -        | 171     | 91       |
| \$100,000 to \$199,999 ----- 1982..                                       | 97      | 99         | 50        | 133      | 4        | 244     | 113      |
| 1978..  | 139     | 64         | 34        | 113      | 5        | 188     | 69       |
| \$200,000 or more ----- 1982..  | 32      | 29         | 17        | 42       | -        | 79      | 38       |
| 1978..  | 19      | 13         | 13        | 26       | -        | 43      | 12       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |         |            |           |          |          |         |          |
| Automobiles ----- farms, 1982..   | 695     | 859        | 692       | 831      | 119      | 1 728   | 838      |
| 1978..  | 874     | 779        | 708       | 822      | 123      | 1 987   | 851      |
| number, 1982..  | 887     | 1 181      | 902       | 1 146    | 197      | 2 587   | 1 274    |
| 1978..  | 1 354   | 1 159      | 951       | 1 164    | 152      | 2 845   | 1 288    |
| Motortrucks, including pickups ----- farms, 1982..                        | 888     | 1 018      | 739       | 824      | 156      | 1 816   | 825      |
| 1978..  | 845     | 905        | 747       | 866      | 175      | 1 846   | 906      |
| number, 1982..  | 1 450   | 1 511      | 995       | 1 328    | 264      | 2 728   | 1 131    |
| 1978..  | 1 404   | 1 387      | 1 048     | 1 353    | 301      | 2 614   | 1 231    |
| Wheel tractors ----- farms, 1982..  | 943     | 1 058      | 857       | 904      | 177      | 1 981   | 922      |
| 1978..  | 992     | 1 050      | 880       | 979      | 183      | 2 171   | 1 035    |
| number, 1982..  | 2 369   | 2 716      | 1 930     | 2 651    | 458      | 5 213   | 2 505    |
| 1978..  | 2 615   | 2 619      | 1 971     | 2 581    | 349      | 5 421   | 2 653    |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 483     | 318        | 128       | 590      | 17       | 1 126   | 607      |
| 1978..  | 496     | 231        | 154       | 591      | 10       | 985     | 598      |
| number, 1982..  | 536     | 335        | 131       | 647      | 17       | 1 168   | 659      |
| 1978..  | 549     | 241        | 156       | 644      | 10       | 1 063   | 616      |
| Corn heads for combines ----- farms, 1982..                               | 436     | 153        | 98        | 503      | 10       | 961     | 357      |
| 1978..  | 438     | 127        | 114       | 457      | -        | 787     | 286      |
| number, 1982..  | 495     | 166        | 116       | 517      | 10       | 1 010   | 365      |
| 1978..  | 478     | 127        | 118       | 511      | -        | 815     | 288      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -       | -          | -         | -        | -        | -       | -        |
| 1978..  | -       | -          | -         | -        | -        | -       | -        |
| number, 1982..  | -       | -          | -         | -        | -        | -       | -        |
| 1978..  | -       | -          | -         | -        | -        | -       | -        |
| Mower conditioners ----- farms, 1982..                                    | 138     | 614        | 350       | 215      | 48       | 501     | 177      |
| 1978..  | 172     | 520        | 389       | 229      | 51       | 459     | 148      |
| number, 1982..  | 153     | 626        | 367       | 217      | 77       | 507     | 221      |
| 1978..  | 180     | 541        | 419       | 229      | 62       | 473     | 150      |
| Pickup balers ----- farms, 1982..   | 302     | 663        | 569       | 416      | 30       | 712     | 220      |
| 1978..  | 372     | 641        | 624       | 359      | 35       | 779     | 282      |
| number, 1982..  | 317     | 726        | 633       | 423      | 36       | 741     | 227      |
| 1978..  | 383     | 669        | 659       | 362      | 40       | 784     | 293      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 50      | 293        | 126       | 106      | 7        | 210     | 71       |
| 1978..  | 72      | 211        | 155       | 94       | 5        | 199     | 73       |
| number, 1982..  | 76      | 339        | 141       | 127      | 7        | 248     | 73       |
| 1978..  | 79      | 233        | 166       | 96       | 5        | 291     | 80       |
| <b>1982 Inventory</b>   |         |            |           |          |          |         |          |
| <b>Manufactured 1978 to 1982:</b>   |         |            |           |          |          |         |          |
| Automobiles ----- farms..   | 397     | 453        | 306       | 452      | 68       | 879     | 431      |
| number..  | 418     | 519        | 345       | 529      | 128      | 1 024   | 514      |
| Motortrucks, including pickups ----- farms..                              | 471     | 387        | 340       | 376      | 92       | 687     | 378      |
| number..  | 526     | 422        | 363       | 422      | 113      | 753     | 419      |
| Wheel tractors ----- farms..  | 176     | 295        | 136       | 233      | 43       | 469     | 239      |
| number..  | 247     | 463        | 214       | 367      | 60       | 695     | 315      |
| Grain and bean combines, self-propelled only ----- farms..                | 98      | 54         | 15        | 145      | 7        | 205     | 101      |
| number..  | 107     | 54         | 16        | 147      | 7        | 207     | 103      |
| Corn heads for combines ----- farms..                                     | 92      | 41         | 12        | 132      | -        | 172     | 83       |
| number..  | 110     | 41         | 13        | 134      | -        | 179     | 85       |
| Cottonpickers and strippers ----- farms..                                 | -       | -          | -         | -        | -        | -       | -        |
| number..  | -       | -          | -         | -        | -        | -       | -        |
| Mower conditioners ----- farms..  | 26      | 147        | 95        | 38       | 16       | 122     | 53       |
| number..  | 26      | 151        | 97        | 38       | 19       | 122     | 55       |
| Pickup balers ----- farms..   | 45      | 174        | 125       | 34       | 10       | 92      | 28       |
| number..  | 45      | 175        | 128       | 35       | (D)      | 92      | 28       |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 17      | 48         | 58        | 31       | -        | 36      | 31       |
| number..  | 18      | 49         | 58        | 37       | -        | 36      | 31       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Delaware | Erie   | Fairfield | Fayette | Franklin | Fulton | Gallia |
|---|----------|--------|-----------|---------|----------|--------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |          |        |           |         |          |        |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 920      | 529    | 1 322     | 660     | 662      | 1 180  | 992    |
| 1978..  | 1 012    | 550    | 1 283     | 743     | 732      | 1 325  | 875    |
| \$1,000, 1982..   | 42 213   | 30 202 | 48 640    | 45 688  | 26 754   | 57 348 | 17 018 |
| 1978..  | 39 787   | 21 988 | 44 897    | 44 071  | 28 297   | 51 237 | 12 790 |
| Average per farm ----- dollars, 1982..                                    | 45 883   | 57 092 | 36 793    | 69 224  | 40 413   | 48 600 | 17 156 |
| 1978..  | 39 315   | 39 978 | 34 994    | 59 315  | 38 657   | 38 669 | 14 617 |
| Farms by value group:   |          |        |           |         |          |        |        |
| \$1 to \$4,999 ----- 1982..   | 47       | 20     | 66        | 8       | 86       | 48     | 191    |
| 1978..  | 82       | 26     | 119       | 54      | 48       | 70     | 145    |
| \$5,000 to \$9,999 ----- 1982..   | 231      | 101    | 328       | 138     | 117      | 206    | 339    |
| 1978..  | 301      | 153    | 288       | 112     | 186      | 302    | 342    |
| \$10,000 to \$19,999 ----- 1982..   | 133      | 93     | 278       | 62      | 178      | 207    | 217    |
| 1978..  | 109      | 76     | 291       | 76      | 144      | 216    | 213    |
| \$20,000 to \$29,999 ----- 1982..   | 138      | 59     | 198       | 74      | 68       | 141    | 71     |
| 1978..  | 103      | 59     | 138       | 72      | 63       | 195    | 53     |
| \$30,000 to \$49,999 ----- 1982..   | 119      | 70     | 151       | 52      | 49       | 149    | 107    |
| 1978..  | 99       | 81     | 183       | 93      | 89       | 162    | 75     |
| \$50,000 to \$69,999 ----- 1982..   | 66       | 49     | 82        | 70      | 40       | 130    | 23     |
| 1978..  | 92       | 59     | 97        | 89      | 57       | 161    | 30     |
| \$70,000 to \$99,999 ----- 1982..   | 46       | 36     | 61        | 77      | 59       | 110    | 20     |
| 1978..  | 129      | 41     | 67        | 84      | 59       | 76     | 8      |
| \$100,000 to \$199,999 ----- 1982..                                       | 109      | 60     | 134       | 131     | 42       | 162    | 22     |
| 1978..  | 83       | 38     | 61        | 122     | 72       | 123    | 9      |
| \$200,000 or more ----- 1982..  | 31       | 41     | 24        | 48      | 23       | 27     | 2      |
| 1978..  | 14       | 17     | 39        | 41      | 14       | 20     | -      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |          |        |           |         |          |        |        |
| Automobiles ----- farms, 1982..   | 688      | 421    | 948       | 526     | 436      | 975    | 671    |
| 1978..  | 687      | 422    | 988       | 614     | 509      | 1 090  | 507    |
| number, 1982..  | 991      | 636    | 1 421     | 729     | 592      | 1 411  | 922    |
| 1978..  | 1 034    | 675    | 1 530     | 896     | 735      | 1 668  | 751    |
| Motortrucks, including pickups ----- farms, 1982..                        | 772      | 482    | 1 105     | 629     | 522      | 1 032  | 822    |
| 1978..  | 882      | 464    | 1 040     | 592     | 582      | 1 120  | 698    |
| number, 1982..  | 1 251    | 992    | 1 776     | 1 057   | 871      | 1 709  | 1 027  |
| 1978..  | 1 486    | 903    | 1 576     | 1 119   | 1 038    | 1 878  | 957    |
| Wheel tractors ----- farms, 1982..  | 817      | 509    | 1 207     | 625     | 554      | 1 034  | 866    |
| 1978..  | 903      | 510    | 1 158     | 659     | 669      | 1 195  | 785    |
| number, 1982..  | 2 088    | 1 651  | 3 124     | 1 866   | 1 300    | 2 746  | 1 475  |
| 1978..  | 2 218    | 1 451  | 3 022     | 2 025   | 1 615    | 3 038  | 1 443  |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 402      | 315    | 510       | 341     | 245      | 606    | 18     |
| 1978..  | 453      | 243    | 522       | 393     | 328      | 631    | 26     |
| number, 1982..  | 480      | 325    | 569       | 379     | 267      | 639    | 18     |
| 1978..  | 502      | 252    | 582       | 436     | 365      | 653    | 27     |
| Corn heads for combines ----- farms, 1982..                               | 349      | 222    | 487       | 325     | 173      | 535    | 30     |
| 1978..  | 374      | 187    | 458       | 375     | 250      | 486    | 10     |
| number, 1982..  | 394      | 233    | 555       | 356     | 183      | 592    | 30     |
| 1978..  | 390      | 191    | 485       | 430     | 263      | 498    | 11     |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -        | -      | -         | -       | -        | -      | -      |
| 1978..  | -        | -      | -         | -       | -        | -      | -      |
| number, 1982..  | -        | -      | -         | -       | -        | -      | -      |
| 1978..  | -        | -      | -         | -       | -        | -      | -      |
| Mower conditioners ----- farms, 1982..                                    | 157      | 142    | 380       | 164     | 133      | 98     | 310    |
| 1978..  | 221      | 100    | 365       | 182     | 176      | 125    | 289    |
| number, 1982..  | 168      | 143    | 418       | 180     | 147      | 99     | 346    |
| 1978..  | 252      | 107    | 408       | 168     | 176      | 125    | 308    |
| Pickup balers ----- farms, 1982..   | 332      | 183    | 640       | 244     | 213      | 343    | 438    |
| 1978..  | 364      | 155    | 585       | 310     | 250      | 306    | 392    |
| number, 1982..  | 335      | 189    | 742       | 275     | 218      | 370    | 481    |
| 1978..  | 367      | 157    | 612       | 336     | 253      | 311    | 406    |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 70       | 64     | 149       | 62      | 48       | 110    | 82     |
| 1978..  | 111      | 65     | 165       | 57      | 52       | 180    | 45     |
| number, 1982..  | 72       | 71     | 201       | 62      | 55       | 124    | 90     |
| 1978..  | 113      | 77     | 173       | 59      | 56       | 328    | 51     |
| <b>1982 Inventory</b>   |          |        |           |         |          |        |        |
| Manufactured 1978 to 1982:  |          |        |           |         |          |        |        |
| Automobiles ----- farms..   | 355      | 295    | 437       | 343     | 276      | 497    | 354    |
| number..  | 431      | 356    | 519       | 377     | 329      | 620    | 407    |
| Motortrucks, including pickups ----- farms..                              | 327      | 234    | 435       | 346     | 213      | 437    | 319    |
| number..  | 382      | 298    | 518       | 405     | 295      | 485    | 366    |
| Wheel tractors ----- farms..  | 257      | 127    | 253       | 169     | 115      | 230    | 165    |
| number..  | 347      | 188    | 326       | 248     | 179      | 295    | 185    |
| Grain and bean combines, self-propelled only ----- farms..                | 93       | 48     | 78        | 106     | 65       | 115    | -      |
| number..  | 94       | 51     | 82        | 114     | 69       | 116    | -      |
| Corn heads for combines ----- farms..                                     | 103      | 50     | 77        | 97      | 53       | 103    | 2      |
| number..  | 103      | 54     | 81        | 104     | 55       | 104    | (D)    |
| Cottonpickers and strippers ----- farms..                                 | -        | -      | -         | -       | -        | -      | -      |
| number..  | -        | -      | -         | -       | -        | -      | -      |
| Mower conditioners ----- farms..  | 16       | 41     | 94        | 57      | 18       | 39     | 120    |
| number..  | 16       | 41     | 100       | 59      | 18       | 39     | 120    |
| Pickup balers ----- farms..   | 47       | 34     | 98        | 58      | 15       | 46     | 44     |
| number..  | 48       | 34     | 104       | 74      | 15       | 56     | 45     |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 20       | 9      | 34        | 2       | 12       | 26     | 19     |
| number..  | 20       | 9      | 35        | (D)     | 12       | 36     | 19     |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Geauga | Greene | Guernsey | Hamilton | Hancock | Hardin | Harrison |
|---|--------|--------|----------|----------|---------|--------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>               |        |        |          |          |         |        |          |
| Estimated market value of all machinery and equipment |        |        |          |          |         |        |          |
| farms, 1982..   | 753    | 970    | 937      | 399      | 1 293   | 1 142  | 501      |
| 1978..  | 592    | 989    | 883      | 388      | 1 364   | 1 265  | 505      |
| \$1,000, 1982..                                       | 22 794 | 44 201 | 14 716   | 10 416   | 67 093  | 55 814 | 11 653   |
| 1978..  | 11 637 | 40 738 | 12 369   | 7 752    | 58 716  | 57 421 | 9 474    |
| Average per farm.....dollars, 1982..                  | 30 271 | 45 568 | 15 706   | 26 105   | 51 890  | 48 874 | 23 259   |
| 1978..  | 19 657 | 41 191 | 14 007   | 19 981   | 43 047  | 45 392 | 18 760   |
| <b>Farms by value group:</b>                          |        |        |          |          |         |        |          |
| \$1 to \$4,999 .....                                  |        |        |          |          |         |        |          |
| 1982..  | 49     | 89     | 96       | 43       | 48      | 29     | 43       |
| 1978..  | 85     | 69     | 182      | 17       | 35      | 101    | 62       |
| \$5,000 to \$9,999 .....                              |        |        |          |          |         |        |          |
| 1982..  | 202    | 239    | 287      | 123      | 131     | 172    | 180      |
| 1978..  | 166    | 196    | 287      | 140      | 137     | 204    | 180      |
| \$10,000 to \$19,999 .....                            |        |        |          |          |         |        |          |
| 1982..  | 215    | 207    | 290      | 109      | 303     | 195    | 118      |
| 1978..  | 168    | 185    | 220      | 129      | 304     | 166    | 121      |
| \$20,000 to \$29,999 .....                            |        |        |          |          |         |        |          |
| 1982..  | 87     | 64     | 145      | 57       | 181     | 205    | 64       |
| 1978..  | 75     | 123    | 91       | 40       | 246     | 166    | 65       |
| \$30,000 to \$49,999 .....                            |        |        |          |          |         |        |          |
| 1982..  | 65     | 90     | 78       | 20       | 149     | 163    | 41       |
| 1978..  | 48     | 96     | 65       | 42       | 214     | 204    | 46       |
| \$50,000 to \$69,999 .....                            |        |        |          |          |         |        |          |
| 1982..  | 50     | 61     | 29       | 15       | 135     | 114    | 11       |
| 1978..  | 17     | 127    | 25       | 3        | 163     | 121    | -        |
| \$70,000 to \$99,999 .....                            |        |        |          |          |         |        |          |
| 1982..  | 37     | 75     | 9        | 6        | 131     | 98     | 2        |
| 1978..  | 19     | 101    | 12       | 4        | 102     | 125    | 26       |
| \$100,000 to \$199,999 .....                          |        |        |          |          |         |        |          |
| 1982..  | 21     | 106    | 1        | 10       | 165     | 127    | 38       |
| 1978..  | 13     | 69     | 1        | 10       | 125     | 137    | 2        |
| \$200,000 or more .....                               |        |        |          |          |         |        |          |
| 1982..  | 27     | 39     | 2        | 16       | 50      | 39     | 4        |
| 1978..  | 1      | 23     | -        | 3        | 38      | 41     | 3        |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>               |        |        |          |          |         |        |          |
| Automobiles .....                                     |        |        |          |          |         |        |          |
| farms, 1982..   | 360    | 614    | 622      | 229      | 1 070   | 902    | 377      |
| 1978..  | 284    | 749    | 636      | 224      | 1 089   | 1 070  | 345      |
| number, 1982..  | 507    | 911    | 810      | 308      | 1 590   | 1 218  | 500      |
| 1978..  | 446    | 1 140  | 832      | 327      | 1 589   | 1 572  | 459      |
| Motortrucks, including pickups .....                  |        |        |          |          |         |        |          |
| farms, 1982..   | 489    | 801    | 735      | 311      | 1 133   | 1 002  | 383      |
| 1978..  | 349    | 812    | 612      | 320      | 1 189   | 1 150  | 396      |
| number, 1982..  | 703    | 1 232  | 857      | 507      | 1 816   | 1 530  | 530      |
| 1978..  | 466    | 1 379  | 729      | 491      | 1 920   | 1 634  | 506      |
| Wheel tractors .....                                  |        |        |          |          |         |        |          |
| farms, 1982..   | 681    | 876    | 837      | 328      | 1 198   | 1 039  | 422      |
| 1978..  | 552    | 879    | 827      | 336      | 1 270   | 1 106  | 460      |
| number, 1982..  | 1 419  | 2 171  | 1 392    | 717      | 3 386   | 2 607  | 917      |
| 1978..  | 1 125  | 2 402  | 1 392    | 682      | 3 327   | 2 907  | 916      |
| Grain and bean combines, self-propelled only .....    |        |        |          |          |         |        |          |
| farms, 1982..   | 97     | 414    | 64       | 24       | 825     | 652    | 41       |
| 1978..  | 64     | 426    | 22       | 12       | 802     | 783    | 63       |
| number, 1982..  | 103    | 454    | 64       | 37       | 856     | 734    | 41       |
| 1978..  | 64     | 443    | 22       | 15       | 840     | 819    | 64       |
| Corn heads for combines .....                         |        |        |          |          |         |        |          |
| farms, 1982..   | 72     | 418    | 31       | 23       | 703     | 546    | 30       |
| 1978..  | 35     | 403    | 1        | 12       | 609     | 628    | 34       |
| number, 1982..  | 78     | 467    | 38       | 31       | 714     | 593    | 30       |
| 1978..  | 35     | 418    | (D)      | 16       | 625     | 654    | 35       |
| Cottonpickers and strippers <sup>1</sup> .....        |        |        |          |          |         |        |          |
| farms, 1982..   | -      | -      | -        | -        | -       | -      | -        |
| 1978..  | -      | -      | -        | -        | -       | -      | -        |
| number, 1982..  | -      | -      | -        | -        | -       | -      | -        |
| 1978..  | -      | -      | -        | -        | -       | -      | -        |
| Mower conditioners .....                              |        |        |          |          |         |        |          |
| farms, 1982..   | 227    | 240    | 307      | 110      | 148     | 284    | 228      |
| 1978..  | 169    | 278    | 299      | 84       | 206     | 215    | 185      |
| number, 1982..  | 267    | 260    | 318      | 126      | 165     | 292    | 238      |
| 1978..  | 199    | 313    | 304      | 89       | 207     | 233    | 191      |
| Pickup balers .....                                   |        |        |          |          |         |        |          |
| farms, 1982..   | 381    | 329    | 500      | 145      | 356     | 418    | 282      |
| 1978..  | 291    | 342    | 534      | 91       | 348     | 379    | 301      |
| number, 1982..  | 398    | 347    | 545      | 145      | 367     | 460    | 349      |
| 1978..  | 301    | 359    | 572      | 102      | 367     | 396    | 325      |
| Field forage harvesters, shear bar or flywheel .....  |        |        |          |          |         |        |          |
| farms, 1982..   | 117    | 75     | 108      | 16       | 36      | 101    | 56       |
| 1978..  | 85     | 81     | 103      | 16       | 66      | 69     | 66       |
| number, 1982..  | 119    | 80     | 110      | 22       | 36      | 107    | 58       |
| 1978..  | 102    | 97     | 109      | 29       | 66      | 82     | 76       |
| <b>1982 Inventory</b>                                 |        |        |          |          |         |        |          |
| Manufactured 1978 to 1982:                            |        |        |          |          |         |        |          |
| Automobiles .....                                     |        |        |          |          |         |        |          |
| farms..   | 216    | 334    | 331      | 127      | 544     | 446    | 183      |
| number..  | 243    | 410    | 417      | 160      | 627     | 502    | 217      |
| Motortrucks, including pickups .....                  |        |        |          |          |         |        |          |
| farms..   | 242    | 374    | 297      | 113      | 415     | 422    | 165      |
| number..  | 265    | 410    | (D)      | 164      | 420     | 464    | 209      |
| Wheel tractors .....                                  |        |        |          |          |         |        |          |
| farms..   | 124    | 185    | 107      | 74       | 419     | 253    | 58       |
| number..  | 158    | 254    | 112      | 95       | 513     | 341    | 70       |
| Grain and bean combines, self-propelled only .....    |        |        |          |          |         |        |          |
| farms..   | 8      | 93     | -        | 12       | 208     | 156    | 6        |
| number..  | 8      | 99     | -        | 12       | 209     | 162    | 6        |
| Corn heads for combines .....                         |        |        |          |          |         |        |          |
| farms..   | 12     | 85     | 6        | 12       | 188     | 158    | 6        |
| number..  | 13     | 92     | 6        | 12       | 188     | 160    | 6        |
| Cottonpickers and strippers .....                     |        |        |          |          |         |        |          |
| farms..   | -      | -      | -        | -        | -       | -      | -        |
| number..  | -      | -      | -        | -        | -       | -      | -        |
| Mower conditioners .....                              |        |        |          |          |         |        |          |
| farms..   | 59     | 22     | 64       | 43       | 33      | 46     | 39       |
| number..  | 67     | 23     | 69       | 43       | 50      | 46     | 43       |
| Pickup balers .....                                   |        |        |          |          |         |        |          |
| farms..   | 98     | 18     | 88       | 31       | 39      | 50     | 79       |
| number..  | 98     | 18     | 89       | 31       | 39      | 51     | 86       |
| Field forage harvesters, shear bar or flywheel .....  |        |        |          |          |         |        |          |
| farms..   | 21     | 20     | 17       | -        | 7       | 32     | 3        |
| number..  | 21     | 20     | 17       | -        | 7       | 37     | 4        |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Henry  | Highland | Hocking | Holmes | Huron  | Jackson | Jefferson |
|---|--------|----------|---------|--------|--------|---------|-----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |          |         |        |        |         |           |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 1 196  | 1 470    | 411     | 1 574  | 1 045  | 503     | 514       |
| ----- farms, 1978..   | 1 321  | 1 558    | 414     | 1 487  | 1 113  | 518     | 479       |
| \$1,000, 1982..   | 63 177 | 46 604   | 6 746   | 36 084 | 56 456 | 11 186  | 12 208    |
| ----- farms, 1978..   | 54 800 | 44 682   | 8 718   | 30 042 | 49 054 | 11 114  | 8 326     |
| Average per farm ----- dollars, 1982..                                    | 52 823 | 31 703   | 16 414  | 22 932 | 54 025 | 22 239  | 23 750    |
| ----- dollars, 1978..   | 41 333 | 28 679   | 21 057  | 20 068 | 44 074 | 21 456  | 17 383    |
| <b>Farms by value group:</b>  |        |          |         |        |        |         |           |
| \$1 to \$4,999 ----- 1982..   | 59     | 108      | 80      | 180    | 15     | 82      | 34        |
| ----- 1978..  | 86     | 182      | 51      | 297    | 56     | 108     | 61        |
| \$5,000 to \$9,999 ----- 1982..   | 157    | 334      | 125     | 448    | 202    | 142     | 147       |
| ----- 1978..  | 175    | 390      | 94      | 418    | 162    | 172     | 169       |
| \$10,000 to \$19,999 ----- 1982..   | 171    | 313      | 84      | 411    | 150    | 108     | 141       |
| ----- 1978..  | 221    | 285      | 150     | 287    | 221    | 100     | 99        |
| \$20,000 to \$29,999 ----- 1982..   | 160    | 208      | 47      | 207    | 206    | 71      | 40        |
| ----- 1978..  | 222    | 233      | 48      | 174    | 124    | 49      | 60        |
| \$30,000 to \$49,999 ----- 1982..   | 175    | 210      | 50      | 139    | 99     | 42      | 80        |
| ----- 1978..  | 205    | 187      | 30      | 156    | 227    | 56      | 63        |
| \$50,000 to \$69,999 ----- 1982..   | 142    | 120      | 8       | 73     | 82     | 16      | 37        |
| ----- 1978..  | 156    | 111      | 17      | 81     | 89     | 15      | 5         |
| \$70,000 to \$99,999 ----- 1982..   | 143    | 87       | 15      | 62     | 131    | 28      | 20        |
| ----- 1978..  | 110    | 71       | 2       | 50     | 108    | 11      | 22        |
| \$100,000 to \$199,999 ----- 1982..                                       | 151    | 72       | 2       | 46     | 114    | 7       | 15        |
| ----- 1978..  | 129    | 91       | 21      | 27     | 105    | 4       | -         |
| \$200,000 or more ----- 1982..  | 38     | 18       | -       | 8      | 46     | 7       | -         |
| ----- 1978..  | 17     | 8        | 1       | 7      | 21     | 3       | -         |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |          |         |        |        |         |           |
| Automobiles ----- farms, 1982..   | 990    | 1 102    | 242     | 573    | 841    | 325     | 349       |
| ----- farms, 1978..   | 1 036  | 1 198    | 273     | 674    | 932    | 336     | 315       |
| number, 1982..  | 1 404  | 1 533    | 335     | 850    | 1 191  | 460     | 531       |
| ----- farms, 1978..   | 1 451  | 1 670    | 401     | 1 072  | 1 339  | 531     | 447       |
| Motortrucks, including pickups ----- farms, 1982..                        | 990    | 1 220    | 309     | 730    | 888    | 432     | 383       |
| ----- farms, 1978..   | 1 123  | 1 298    | 336     | 764    | 938    | 390     | 359       |
| number, 1982..  | 1 754  | 1 764    | 453     | 978    | 1 435  | 612     | 477       |
| ----- farms, 1978..   | 1 859  | 1 943    | 481     | 972    | 1 651  | 556     | 509       |
| Wheel tractors ----- farms, 1982..  | 1 058  | 1 291    | 332     | 1 353  | 943    | 422     | 504       |
| ----- farms, 1978..   | 1 195  | 1 386    | 377     | 1 194  | 1 047  | 482     | 456       |
| number, 1982..  | 3 159  | 3 198    | 719     | 2 861  | 2 792  | 722     | 978       |
| ----- farms, 1978..   | 3 182  | 3 238    | 717     | 2 460  | 2 926  | 905     | 919       |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 748    | 498      | 42      | 157    | 575    | 37      | 67        |
| ----- farms, 1978..   | 748    | 514      | 98      | 149    | 674    | 39      | 44        |
| number, 1982..  | 794    | 571      | 42      | 168    | 643    | 37      | 67        |
| ----- farms, 1978..   | 788    | 543      | 98      | 159    | 710    | 39      | 44        |
| Corn heads for combines ----- farms, 1982..                               | 668    | 436      | 34      | 46     | 498    | 28      | 42        |
| ----- farms, 1978..   | 617    | 417      | 47      | 51     | 493    | 18      | -         |
| number, 1982..  | 721    | 490      | 34      | 48     | 518    | 28      | 42        |
| ----- farms, 1978..   | 653    | 438      | 47      | 53     | 517    | 18      | -         |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -        | -       | -      | -      | -       | -         |
| ----- farms, 1978..   | -      | -        | -       | -      | -      | -       | -         |
| number, 1982..  | -      | -        | -       | -      | -      | -       | -         |
| ----- farms, 1978..   | -      | -        | -       | -      | -      | -       | -         |
| Mower conditioners ----- farms, 1982..                                    | 166    | 316      | 117     | 550    | 248    | 171     | 268       |
| ----- farms, 1978..   | 142    | 411      | 106     | 621    | 322    | 190     | 253       |
| number, 1982..  | 175    | 333      | 117     | 573    | 253    | 202     | 278       |
| ----- farms, 1978..   | 153    | 450      | 106     | 673    | 328    | 197     | 259       |
| Pickup balers ----- farms, 1982..   | 269    | 542      | 243     | 1 047  | 375    | 242     | 311       |
| ----- farms, 1978..   | 256    | 519      | 251     | 913    | 449    | 252     | 335       |
| number, 1982..  | 286    | 606      | 251     | 1 103  | 401    | 281     | 357       |
| ----- farms, 1978..   | 256    | 544      | 255     | 961    | 474    | 284     | 356       |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 85     | 73       | 31      | 222    | 117    | 35      | 91        |
| ----- farms, 1978..   | 92     | 82       | 39      | 238    | 107    | 31      | 41        |
| number, 1982..  | 88     | 74       | 31      | 252    | 146    | 44      | 91        |
| ----- farms, 1978..   | 103    | 102      | 49      | 250    | 110    | 35      | 45        |
| <b>1982 Inventory</b>   |        |          |         |        |        |         |           |
| Manufactured 1978 to 1982:  |        |          |         |        |        |         |           |
| Automobiles ----- farms..   | 540    | 550      | 88      | 314    | 509    | 156     | 206       |
| ----- number..  | 631    | 609      | 104     | 393    | 571    | 182     | 229       |
| Motortrucks, including pickups ----- farms..                              | 424    | 497      | 92      | 314    | 432    | 188     | 156       |
| ----- number..  | 467    | 547      | (D)     | 333    | 477    | 216     | 170       |
| Wheel tractors ----- farms..  | 276    | 239      | 45      | 189    | 271    | 91      | 107       |
| ----- number..  | 371    | 317      | 45      | 247    | 367    | 126     | 128       |
| Grain and bean combines, self-propelled only ----- farms..                | 182    | 83       | -       | 9      | 167    | 6       | 4         |
| ----- number..  | 183    | 92       | -       | 9      | 172    | 6       | 4         |
| Corn heads for combines ----- farms..                                     | 125    | 78       | -       | 6      | 152    | 6       | -         |
| ----- number..  | 125    | 82       | -       | 6      | 155    | 6       | -         |
| Cottonpickers and strippers ----- farms..                                 | -      | -        | -       | -      | -      | -       | -         |
| ----- number..  | -      | -        | -       | -      | -      | -       | -         |
| Mower conditioners ----- farms..  | 49     | 43       | 32      | 149    | 36     | 51      | 95        |
| ----- number..  | 56     | 43       | 32      | 150    | 36     | 52      | 96        |
| Pickup balers ----- farms..   | 16     | 69       | 25      | 186    | 39     | 59      | 67        |
| ----- number..  | 16     | 69       | 25      | 192    | 40     | 61      | 68        |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 7      | 1        | 1       | 57     | 23     | 2       | 31        |
| ----- number..  | 7      | (D)      | (D)     | 59     | 23     | (D)     | 31        |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Knox   | Lake   | Lawrence | Licking | Logan  | Lorain | Lucas  |
|---|--------|--------|----------|---------|--------|--------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |        |          |         |        |        |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 1 243  | 290    | 630      | 1 547   | 1 053  | 1 110  | 574    |
| 1978..  | 1 354  | 292    | 545      | 1 558   | 1 142  | 1 084  | 604    |
| \$1,000, 1982..   | 48 511 | 8 990  | 9 134    | 50 389  | 52 871 | 46 075 | 26 436 |
| 1978..  | 36 336 | 5 938  | 6 105    | 48 903  | 49 325 | 41 286 | 24 409 |
| Average per farm ----- dollars, 1982..                                    | 39 027 | 31 001 | 14 499   | 32 572  | 50 210 | 41 509 | 46 056 |
| 1978..  | 26 836 | 20 336 | 11 201   | 31 368  | 43 192 | 38 087 | 40 413 |
| Farms by value group:   |        |        |          |         |        |        |        |
| \$1 to \$4,999 ----- 1982..   | 164    | 36     | 62       | 99      | 58     | 54     | 35     |
| 1978..  | 140    | 53     | 140      | 139     | 110    | 72     | 54     |
| \$5,000 to \$9,999 ----- 1982..   | 270    | 87     | 283      | 450     | 256    | 267    | 136    |
| 1978..  | 329    | 73     | 221      | 471     | 216    | 247    | 192    |
| \$10,000 to \$19,999 ----- 1982..   | 224    | 76     | 90       | 294     | 152    | 167    | 74     |
| 1978..  | 326    | 82     | 100      | 339     | 200    | 204    | 82     |
| \$20,000 to \$29,999 ----- 1982..   | 160    | 30     | 138      | 217     | 137    | 127    | 112    |
| 1978..  | 162    | 41     | 48       | 144     | 172    | 157    | 44     |
| \$30,000 to \$49,999 ----- 1982..   | 96     | 10     | 43       | 165     | 111    | 171    | 78     |
| 1978..  | 179    | 21     | 18       | 170     | 124    | 126    | 84     |
| \$50,000 to \$69,999 ----- 1982..   | 106    | 7      | 7        | 145     | 63     | 102    | 44     |
| 1978..  | 75     | 8      | 5        | 101     | 57     | 115    | 40     |
| \$70,000 to \$99,999 ----- 1982..   | 73     | 12     | 5        | 61      | 87     | 97     | 24     |
| 1978..  | 75     | 10     | 13       | 76      | 81     | 75     | 17     |
| \$100,000 to \$199,999 ----- 1982..                                       | 116    | 26     | 2        | 90      | 140    | 95     | 45     |
| 1978..  | 56     | 2      | -        | 91      | 154    | 66     | 73     |
| \$200,000 or more ----- 1982..  | 34     | 6      | -        | 26      | 49     | 30     | 26     |
| 1978..  | 12     | 2      | -        | 27      | 28     | 22     | 18     |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |        |          |         |        |        |        |
| Automobiles ----- farms, 1982..   | 910    | 122    | 347      | 1 040   | 857    | 769    | 439    |
| 1978..  | 1 012  | 152    | 312      | 1 097   | 895    | 739    | 439    |
| number, 1982..  | 1 225  | 210    | 526      | 1 354   | 1 183  | 1 160  | 590    |
| 1978..  | 1 434  | 193    | 387      | 1 604   | 1 283  | 1 089  | 615    |
| Motortrucks, including pickups ----- farms, 1982..                        | 1 045  | 191    | 489      | 1 214   | 927    | 967    | 507    |
| 1978..  | 1 098  | 207    | 439      | 1 243   | 982    | 885    | 474    |
| number, 1982..  | 1 560  | 304    | 650      | 1 831   | 1 329  | 1 443  | 1 048  |
| 1978..  | 1 487  | 341    | 543      | 1 950   | 1 369  | 1 374  | 1 018  |
| Wheel tractors ----- farms, 1982..  | 1 121  | 286    | 526      | 1 418   | 935    | 1 028  | 517    |
| 1978..  | 1 233  | 284    | 463      | 1 408   | 985    | 1 008  | 510    |
| number, 1982..  | 2 712  | 610    | 781      | 3 499   | 2 246  | 2 844  | 1 345  |
| 1978..  | 2 927  | 679    | 698      | 3 401   | 2 675  | 2 801  | 1 428  |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 384    | 44     | 4        | 491     | 499    | 485    | 270    |
| 1978..  | 389    | 21     | 13       | 517     | 557    | 463    | 270    |
| number, 1982..  | 396    | 45     | (D)      | 524     | 544    | 531    | 281    |
| 1978..  | 396    | 21     | 13       | 573     | 600    | 496    | 288    |
| Corn heads for combines ----- farms, 1982..                               | 335    | 15     | 4        | 446     | 471    | 303    | 213    |
| 1978..  | 296    | 1      | 5        | 418     | 470    | 213    | 190    |
| number, 1982..  | 345    | 16     | 7        | 481     | 487    | 315    | 220    |
| 1978..  | 297    | (D)    | 6        | 458     | 506    | 228    | 198    |
| Cottonpickers and strippers' ----- farms, 1982..                          | -      | -      | -        | -       | -      | -      | -      |
| 1978..  | -      | -      | -        | -       | -      | -      | -      |
| number, 1982..  | -      | -      | -        | -       | -      | -      | -      |
| 1978..  | -      | -      | -        | -       | -      | -      | -      |
| Mower conditioners ----- farms, 1982..                                    | 459    | 48     | 169      | 515     | 279    | 368    | 66     |
| 1978..  | 542    | 64     | 85       | 611     | 371    | 353    | 58     |
| number, 1982..  | 496    | 48     | 190      | 518     | 281    | 400    | 67     |
| 1978..  | 566    | 64     | 85       | 669     | 394    | 391    | 65     |
| Pickup balers ----- farms, 1982..   | 617    | 57     | 315      | 738     | 422    | 479    | 72     |
| 1978..  | 682    | 58     | 212      | 755     | 426    | 438    | 76     |
| number, 1982..  | 705    | 57     | 347      | 802     | 480    | 495    | 72     |
| 1978..  | 704    | 58     | 216      | 794     | 458    | 453    | 76     |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 190    | 21     | 50       | 170     | 125    | 173    | 4      |
| 1978..  | 269    | 6      | 45       | 188     | 148    | 186    | 18     |
| number, 1982..  | 227    | 21     | 52       | 205     | 130    | 202    | 4      |
| 1978..  | 282    | 6      | 49       | 198     | 155    | 210    | 22     |
| <b>1982 Inventory</b>   |        |        |          |         |        |        |        |
| Manufactured 1978 to 1982:  |        |        |          |         |        |        |        |
| Automobiles ----- farms..   | 491    | 105    | 176      | 570     | 412    | 390    | 193    |
| number..  | 548    | 139    | 215      | 644     | 500    | 487    | 242    |
| Motortrucks, including pickups ----- farms..                              | 396    | 104    | 190      | 474     | 364    | 439    | 232    |
| number..  | 449    | 125    | 207      | 551     | 382    | 503    | 290    |
| Wheel tractors ----- farms..  | 242    | 56     | 87       | 255     | 178    | 201    | 95     |
| number..  | 318    | 83     | 101      | 347     | 244    | 252    | 144    |
| Grain and bean combines, self-propelled only ----- farms..                | 68     | 1      | -        | 56      | 92     | 52     | 48     |
| number..  | 68     | (D)    | -        | 59      | 93     | 54     | 48     |
| Corn heads for combines ----- farms..                                     | 85     | 1      | -        | 57      | 80     | 43     | 67     |
| number..  | 85     | (D)    | -        | 60      | 83     | 43     | 68     |
| Cottonpickers and strippers ----- farms..                                 | -      | -      | -        | -       | -      | -      | -      |
| number..  | -      | -      | -        | -       | -      | -      | -      |
| Mower conditioners ----- farms..  | 127    | 14     | 53       | 101     | 36     | 78     | -      |
| number..  | 127    | 14     | 67       | 102     | 37     | 87     | -      |
| Pickup balers ----- farms..   | 96     | 8      | 73       | 115     | 55     | 63     | 12     |
| number..  | 98     | 8      | 73       | 124     | 66     | 63     | 12     |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 39     | -      | 1        | 26      | 14     | 42     | -      |
| number..  | 42     | -      | (D)      | 26      | 14     | 43     | -      |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Madison | Mahoning | Marion | Medina | Meigs  | Mercer | Miami  | Monroe |
|---|---------|----------|--------|--------|--------|--------|--------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |         |          |        |        |        |        |        |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 781     | 757      | 774    | 1 180  | 595    | 1 614  | 1 224  | 825    |
| ..... 1978..  | 812     | 764      | 874    | 1 109  | 582    | 1 638  | 1 289  | 777    |
| ..... \$1,000, 1982..   | 50 715  | 22 690   | 47 733 | 37 890 | 11 260 | 85 676 | 49 018 | 15 983 |
| ..... 1978..  | 48 233  | 20 031   | 40 782 | 28 929 | 9 953  | 69 591 | 45 392 | 12 569 |
| Average per farm ----- dollars, 1982..                                    | 64 935  | 29 974   | 61 671 | 32 110 | 18 924 | 53 083 | 40 047 | 19 373 |
| ..... 1978..  | 59 400  | 26 219   | 46 661 | 26 086 | 17 102 | 42 485 | 35 215 | 16 176 |
| <b>Farms by value group:</b>  |         |          |        |        |        |        |        |        |
| \$1 to \$4,999 ----- 1982..   | 40      | 87       | 47     | 84     | 82     | 89     | 114    | 58     |
| ..... 1978..  | 25      | 62       | 90     | 97     | 94     | 112    | 153    | 73     |
| \$5,000 to \$9,999 ----- 1982..   | 94      | 163      | 129    | 217    | 256    | 129    | 338    | 286    |
| ..... 1978..  | 138     | 171      | 151    | 268    | 203    | 272    | 263    | 348    |
| \$10,000 to \$19,999 ----- 1982..   | 90      | 221      | 166    | 334    | 78     | 391    | 187    | 235    |
| ..... 1978..  | 131     | 201      | 144    | 256    | 118    | 314    | 238    | 178    |
| \$20,000 to \$29,999 ----- 1982..   | 96      | 62       | 40     | 135    | 47     | 202    | 140    | 107    |
| ..... 1978..  | 66      | 132      | 91     | 204    | 88     | 170    | 158    | 75     |
| \$30,000 to \$49,999 ----- 1982..   | 132     | 76       | 71     | 165    | 64     | 154    | 130    | 52     |
| ..... 1978..  | 118     | 84       | 108    | 105    | 39     | 238    | 195    | 47     |
| \$50,000 to \$69,999 ----- 1982..   | 110     | 77       | 53     | 100    | 31     | 177    | 64     | 54     |
| ..... 1978..  | 98      | 57       | 109    | 58     | 13     | 215    | 86     | 36     |
| \$70,000 to \$99,999 ----- 1982..   | 66      | 22       | 69     | 80     | 27     | 186    | 101    | 12     |
| ..... 1978..  | 72      | 37       | 44     | 49     | 14     | 120    | 77     | 7      |
| \$100,000 to \$199,999 ----- 1982..                                       | 88      | 33       | 136    | 42     | 9      | 228    | 119    | 21     |
| ..... 1978..  | 107     | 14       | 101    | 35     | 11     | 165    | 98     | 13     |
| \$200,000 or more ----- 1982..  | 65      | 16       | 63     | 23     | 1      | 58     | 31     | -      |
| ..... 1978..  | 57      | 6        | 36     | 17     | 2      | 32     | 21     | -      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |         |          |        |        |        |        |        |        |
| Automobiles ----- farms, 1982..   | 609     | 512      | 684    | 741    | 376    | 1 379  | 932    | 616    |
| ..... 1978..  | 633     | 505      | 731    | 753    | 386    | 1 400  | 997    | 551    |
| ..... number, 1982..  | 828     | 671      | 1 114  | 1 021  | 510    | 1 969  | 1 287  | 809    |
| ..... 1978..  | 977     | 764      | 1 126  | 1 249  | 556    | 2 202  | 1 314  | 764    |
| Motortrucks, including pickups ----- farms, 1982..                        | 673     | 658      | 695    | 984    | 476    | 1 315  | 1 038  | 701    |
| ..... 1978..  | 723     | 631      | 744    | 896    | 416    | 1 258  | 1 126  | 549    |
| ..... number, 1982..  | 1 254   | 1 014    | 1 350  | 1 272  | 679    | 1 710  | 1 750  | 829    |
| ..... 1978..  | 1 326   | 856      | 1 352  | 1 219  | 567    | 1 538  | 1 734  | 664    |
| Wheel tractors ----- farms, 1982..  | 707     | 689      | 694    | 1 117  | 538    | 1 419  | 1 101  | 757    |
| ..... 1978..  | 718     | 711      | 829    | 1 040  | 534    | 1 485  | 1 164  | 655    |
| ..... number, 1982..  | 1 995   | 1 763    | 1 763  | 2 675  | 1 058  | 4 045  | 2 667  | 1 617  |
| ..... 1978..  | 2 042   | 1 756    | 2 217  | 2 569  | 1 064  | 4 123  | 2 682  | 1 246  |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 421     | 148      | 435    | 261    | 20     | 749    | 525    | 46     |
| ..... 1978..  | 461     | 158      | 490    | 227    | 17     | 748    | 543    | 41     |
| ..... number, 1982..  | 477     | 152      | 489    | 279    | 20     | 764    | 554    | 53     |
| ..... 1978..  | 545     | 159      | 527    | 242    | 17     | 765    | 562    | 41     |
| Corn heads for combines ----- farms, 1982..                               | 378     | 129      | 382    | 150    | 20     | 535    | 473    | 16     |
| ..... 1978..  | 400     | 75       | 433    | 143    | 15     | 483    | 493    | 12     |
| ..... number, 1982..  | 430     | 142      | 426    | 156    | 20     | 702    | 506    | 16     |
| ..... 1978..  | 443     | 76       | 445    | 145    | 15     | 503    | 519    | 12     |
| Cottonpickers and strippers ----- farms, 1982..                           | -       | -        | -      | -      | -      | -      | -      | -      |
| ..... 1978..  | -       | -        | -      | -      | -      | -      | -      | -      |
| ..... number, 1982..  | -       | -        | -      | -      | -      | -      | -      | -      |
| ..... 1978..  | -       | -        | -      | -      | -      | -      | -      | -      |
| Mower conditioners ----- farms, 1982..                                    | 136     | 262      | 125    | 493    | 170    | 551    | 287    | 364    |
| ..... 1978..  | 216     | 357      | 230    | 489    | 208    | 506    | 281    | 300    |
| ..... number, 1982..  | 140     | 265      | 126    | 534    | 174    | 552    | 287    | 381    |
| ..... 1978..  | 244     | 370      | 237    | 521    | 226    | 513    | 291    | 327    |
| Pickup balers ----- farms, 1982..   | 162     | 361      | 203    | 660    | 338    | 653    | 404    | 576    |
| ..... 1978..  | 271     | 405      | 307    | 667    | 301    | 698    | 366    | 428    |
| ..... number, 1982..  | 178     | 385      | 207    | 698    | 387    | 666    | 408    | 636    |
| ..... 1978..  | 290     | 411      | 308    | 670    | 336    | 708    | 366    | 477    |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 128     | 136      | 22     | 243    | 70     | 186    | 113    | 111    |
| ..... 1978..  | 97      | 132      | 53     | 230    | 93     | 191    | 97     | 76     |
| ..... number, 1982..  | 133     | 140      | 23     | 268    | 118    | 204    | 120    | 140    |
| ..... 1978..  | 107     | 139      | 53     | 251    | 100    | 210    | 114    | 113    |
| <b>1982 Inventory</b>   |         |          |        |        |        |        |        |        |
| <b>Manufactured 1978 to 1982:</b>   |         |          |        |        |        |        |        |        |
| Automobiles ----- farms..   | 339     | 278      | 404    | 443    | 187    | 684    | 540    | 247    |
| ..... number..  | 375     | 308      | 527    | 493    | 209    | 770    | 612    | 279    |
| Motortrucks, including pickups ----- farms..                              | 399     | 321      | 252    | 446    | 198    | 508    | 403    | 332    |
| ..... number..  | 502     | 354      | 294    | 471    | 207    | 569    | 455    | (D)    |
| Wheel tractors ----- farms..  | 205     | 143      | 177    | 228    | 93     | 506    | 233    | 89     |
| ..... number..  | 336     | 188      | 269    | 320    | 115    | 668    | 289    | 113    |
| Grain and bean combines, self-propelled only ----- farms..                | 153     | 21       | 128    | 19     | 3      | 183    | 92     | -      |
| ..... number..  | 165     | 22       | 136    | 20     | 3      | 185    | 98     | -      |
| Corn heads for combines ----- farms..                                     | 129     | 19       | 102    | 17     | 3      | 145    | 79     | -      |
| ..... number..  | 140     | 20       | 108    | 18     | 3      | 145    | 92     | -      |
| Cottonpickers and strippers ----- farms..                                 | -       | -        | -      | -      | -      | -      | -      | -      |
| ..... number..  | -       | -        | -      | -      | -      | -      | -      | -      |
| Mower conditioners ----- farms..  | 41      | 75       | 8      | 125    | 63     | 165    | 40     | 100    |
| ..... number..  | 43      | 77       | 8      | 127    | 63     | 165    | 40     | 100    |
| Pickup balers ----- farms..   | 27      | 65       | 13     | 81     | 96     | 145    | 41     | 69     |
| ..... number..  | 29      | 69       | 15     | 81     | 99     | 147    | 41     | 69     |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 18      | 40       | 6      | 45     | 3      | 71     | 12     | 14     |
| ..... number..  | 18      | 40       | 6      | 47     | 3      | 71     | 13     | 14     |

See footnotes at end of table.



**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Montgomery | Morgan | Morrow | Muskingum | Noble  | Ottawa | Paulding | Perry  |
|---|------------|--------|--------|-----------|--------|--------|----------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |            |        |        |           |        |        |          |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 1 067      | 645    | 1 005  | 1 135     | 610    | 676    | 777      | 676    |
| 1978..  | 1 147      | 637    | 1 066  | 1 131     | 607    | 698    | 817      | 715    |
| \$1,000, 1982..   | 34 176     | 17 851 | 32 813 | 29 478    | 9 487  | 36 252 | 45 569   | 20 868 |
| 1978..  | 33 332     | 8 565  | 30 471 | 24 747    | 8 033  | 24 882 | 39 937   | 13 070 |
| Average per farm ----- dollars, 1982..                                    | 32 030     | 27 676 | 32 650 | 25 971    | 15 553 | 53 628 | 58 647   | 30 869 |
| 1978..  | 29 060     | 13 445 | 28 584 | 21 881    | 13 233 | 35 648 | 48 883   | 18 280 |
| <b>Farms by value group:</b>  |            |        |        |           |        |        |          |        |
| \$1 to \$4,999 ----- 1982..   | 135        | 72     | 73     | 83        | 46     | 19     | 41       | 47     |
| 1978..  | 93         | 102    | 119    | 180       | 101    | 40     | 62       | 134    |
| \$5,000 to \$9,999 ----- 1982..   | 275        | 171    | 254    | 322       | 245    | 125    | 123      | 175    |
| 1978..  | 354        | 251    | 267    | 288       | 209    | 179    | 135      | 202    |
| \$10,000 to \$19,999 ----- 1982..   | 265        | 147    | 243    | 227       | 140    | 131    | 105      | 175    |
| 1978..  | 239        | 185    | 182    | 293       | 169    | 132    | 132      | 156    |
| \$20,000 to \$29,999 ----- 1982..   | 65         | 115    | 101    | 161       | 92     | 94     | 108      | 95     |
| 1978..  | 119        | 27     | 175    | 124       | 76     | 92     | 89       | 78     |
| \$30,000 to \$49,999 ----- 1982..   | 115        | 53     | 122    | 166       | 53     | 91     | 108      | 85     |
| 1978..  | 141        | 34     | 157    | 125       | 43     | 95     | 107      | 85     |
| \$50,000 to \$69,999 ----- 1982..   | 70         | 24     | 82     | 84        | 28     | 47     | 53       | 38     |
| 1978..  | 82         | 29     | 65     | 59        | 7      | 68     | 74       | 27     |
| \$70,000 to \$99,999 ----- 1982..   | 76         | 23     | 60     | 71        | 1      | 40     | 82       | 17     |
| 1978..  | 50         | 5      | 40     | 37        | -      | 27     | 78       | 22     |
| \$100,000 to \$199,999 ----- 1982..                                       | 46         | 17     | 58     | 14        | 4      | 80     | 108      | 20     |
| 1978..  | 58         | 4      | 53     | 19        | 2      | 46     | 120      | 10     |
| \$200,000 or more ----- 1982..  | 20         | 23     | 12     | 7         | 1      | 49     | 49       | 24     |
| 1978..  | 11         | -      | 8      | 6         | -      | 19     | 20       | 1      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |            |        |        |           |        |        |          |        |
| Automobiles ----- farms, 1982..   | 647        | 465    | 687    | 830       | 446    | 478    | 642      | 398    |
| 1978..  | 826        | 443    | 810    | 729       | 417    | 559    | 691      | 454    |
| number, 1982..  | 887        | 646    | 1 011  | 1 102     | 567    | 747    | 860      | 578    |
| 1978..  | 1 149      | 564    | 1 152  | 1 009     | 566    | 835    | 1 027    | 608    |
| Motortrucks, including pickups ----- farms, 1982..                        | 834        | 535    | 850    | 923       | 434    | 598    | 695      | 544    |
| 1978..  | 951        | 528    | 873    | 903       | 432    | 597    | 672      | 528    |
| number, 1982..  | 1 254      | 701    | 1 297  | 1 322     | 514    | 1 103  | 1 048    | 720    |
| 1978..  | 1 571      | 663    | 1 260  | 1 254     | 534    | 958    | 992      | 723    |
| Wheel tractors ----- farms, 1982..  | 881        | 599    | 890    | 1 048     | 537    | 592    | 658      | 576    |
| 1978..  | 979        | 511    | 940    | 1 018     | 522    | 639    | 759      | 650    |
| number, 1982..  | 1 945      | 1 133  | 2 193  | 2 209     | 959    | 1 910  | 1 825    | 1 237  |
| 1978..  | 2 320      | 1 232  | 2 272  | 2 225     | 870    | 1 834  | 2 223    | 1 370  |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 266        | 27     | 359    | 94        | 2      | 369    | 473      | 149    |
| 1978..  | 360        | 45     | 401    | 133       | 30     | 359    | 542      | 101    |
| number, 1982..  | 291        | (D)    | 379    | 96        | (D)    | 401    | 492      | 200    |
| 1978..  | 389        | 50     | 428    | 140       | 30     | 380    | 581      | 102    |
| Corn heads for combines ----- farms, 1982..                               | 223        | 19     | 299    | 100       | 7      | 182    | 314      | 118    |
| 1978..  | 292        | 24     | 348    | 104       | 5      | 134    | 305      | 92     |
| number, 1982..  | 244        | 21     | 321    | 102       | 8      | 193    | 331      | 120    |
| 1978..  | 299        | 29     | 363    | 114       | 5      | 139    | 313      | 94     |
| Cottonpickers and strippers' ----- farms, 1982..                          | -          | -      | -      | -         | -      | -      | -        | -      |
| 1978..  | -          | -      | -      | -         | -      | -      | -        | -      |
| number, 1982..  | -          | -      | -      | -         | -      | -      | -        | -      |
| 1978..  | -          | -      | -      | -         | -      | -      | -        | -      |
| Mower conditioners ----- farms, 1982..                                    | 154        | 236    | 302    | 438       | 209    | 161    | 120      | 243    |
| 1978..  | 245        | 167    | 348    | 422       | 136    | 150    | 122      | 223    |
| number, 1982..  | 175        | 249    | 311    | 461       | 209    | 173    | 150      | 258    |
| 1978..  | 260        | 181    | 356    | 441       | 141    | 168    | 134      | 238    |
| Pickup balers ----- farms, 1982..   | 293        | 413    | 470    | 656       | 387    | 211    | 115      | 367    |
| 1978..  | 345        | 360    | 480    | 697       | 323    | 179    | 154      | 389    |
| number, 1982..  | 295        | 523    | 508    | 779       | 415    | 297    | 115      | 446    |
| 1978..  | 350        | 377    | 501    | 779       | 361    | 187    | 159      | 429    |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 49         | 85     | 81     | 132       | 75     | 21     | 19       | 89     |
| 1978..  | 87         | 48     | 108    | 175       | 42     | 45     | 34       | 56     |
| number, 1982..  | 50         | 95     | 92     | 176       | 82     | 22     | 25       | 97     |
| 1978..  | 73         | 58     | 127    | 208       | 42     | 49     | 36       | 67     |
| <b>1982 Inventory</b>   |            |        |        |           |        |        |          |        |
| Manufactured 1978 to 1982:  |            |        |        |           |        |        |          |        |
| Automobiles ----- farms..   | 324        | 225    | 320    | 422       | 227    | 324    | 316      | 208    |
| number..  | 391        | 254    | 378    | 474       | 256    | 394    | 373      | 231    |
| Motortrucks, including pickups ----- farms..                              | 362        | 189    | 339    | 437       | 190    | 256    | 300      | 259    |
| number..  | 408        | 219    | 377    | 500       | 202    | 307    | 349      | 275    |
| Wheel tractors ----- farms..  | 204        | 108    | 167    | 260       | 92     | 142    | 204      | 114    |
| number..  | 275        | 141    | 226    | 350       | 127    | 216    | 330      | 127    |
| Grain and bean combines, self-propelled only ----- farms..                | 73         | 2      | 59     | 15        | -      | 36     | 142      | 29     |
| number..  | 73         | (D)    | 61     | 16        | -      | 38     | 143      | 29     |
| Corn heads for combines ----- farms..                                     | 68         | 2      | 56     | 18        | -      | 29     | 151      | 30     |
| number..  | 68         | (D)    | 58     | 19        | -      | 30     | 153      | 30     |
| Cottonpickers and strippers ----- farms..                                 | -          | -      | -      | -         | -      | -      | -        | -      |
| number..  | -          | -      | -      | -         | -      | -      | -        | -      |
| Mower conditioners ----- farms..  | 54         | 42     | 83     | 150       | 70     | 52     | 6        | 72     |
| number..  | 55         | 42     | 83     | 152       | 70     | 52     | 6        | 72     |
| Pickup balers ----- farms..   | 17         | 81     | 55     | 215       | 92     | 44     | 2        | 109    |
| number..  | 17         | 81     | 56     | 226       | 92     | 61     | (D)      | 116    |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 5          | 3      | 11     | 27        | 24     | -      | 6        | 15     |
| number..  | 5          | 3      | 11     | 39        | 24     | -      | 6        | 15     |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Pickaway | Pike   | Portage | Preble | Putnam | Richland | Foss   | Sandusky |
|---|----------|--------|---------|--------|--------|----------|--------|----------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |          |        |         |        |        |          |        |          |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 864      | 515    | 940     | 1 319  | 1 627  | 1 168    | 903    | 1 046    |
| ----- farms, 1978..   | 931      | 564    | 891     | 1 391  | 1 626  | 1 187    | 937    | 1 072    |
| ----- \$1,000, 1982..   | 56 329   | 15 165 | 29 417  | 53 433 | 72 714 | 41 465   | 40 058 | 51 205   |
| ----- farms, 1978..   | 54 074   | 11 853 | 19 893  | 54 554 | 68 860 | 36 545   | 35 689 | 52 260   |
| Average per farm ----- dollars, 1982..                                    | 65 196   | 29 446 | 31 295  | 40 510 | 44 692 | 35 501   | 44 361 | 48 953   |
| ----- farms, 1978..   | 58 082   | 21 015 | 22 327  | 39 219 | 42 349 | 30 788   | 38 088 | 48 750   |
| <b>Farms by value group:</b>  |          |        |         |        |        |          |        |          |
| \$1 to \$4,999 ----- farms, 1982..  | 67       | 86     | 75      | 75     | 49     | 82       | 62     | 73       |
| ----- farms, 1978..   | 83       | 96     | 78      | 146    | 120    | 124      | 83     | 62       |
| \$5,000 to \$9,999 ----- farms, 1982..                                    | 93       | 137    | 241     | 241    | 266    | 289      | 192    | 153      |
| ----- farms, 1978..   | 114      | 168    | 246     | 231    | 167    | 308      | 173    | 138      |
| \$10,000 to \$19,999 ----- farms, 1982..                                  | 117      | 70     | 236     | 242    | 261    | 235      | 151    | 177      |
| ----- farms, 1978..   | 113      | 130    | 214     | 249    | 274    | 285      | 241    | 187      |
| \$20,000 to \$29,999 ----- farms, 1982..                                  | 90       | 51     | 108     | 296    | 206    | 137      | 129    | 136      |
| ----- farms, 1978..   | 88       | 65     | 158     | 198    | 320    | 123      | 103    | 180      |
| \$30,000 to \$49,999 ----- farms, 1982..                                  | 115      | 56     | 103     | 156    | 328    | 177      | 148    | 170      |
| ----- farms, 1978..   | 109      | 37     | 113     | 217    | 217    | 142      | 94     | 166      |
| \$50,000 to \$69,999 ----- farms, 1982..                                  | 106      | 51     | 108     | 59     | 170    | 97       | 59     | 118      |
| ----- farms, 1978..   | 107      | 36     | 34      | 170    | 264    | 81       | 92     | 125      |
| \$70,000 to \$99,999 ----- farms, 1982..                                  | 71       | 47     | 14      | 93     | 120    | 55       | 23     | 85       |
| ----- farms, 1978..   | 131      | 16     | 18      | 121    | 85     | 31       | 51     | 56       |
| \$100,000 to \$199,999 ----- farms, 1982..                                | 146      | 10     | 26      | 119    | 193    | 72       | 102    | 91       |
| ----- farms, 1978..   | 140      | 14     | 25      | 94     | 152    | 70       | 74     | 122      |
| \$200,000 or more ----- farms, 1982..                                     | 59       | 7      | 29      | 38     | 34     | 24       | 37     | 43       |
| ----- farms, 1978..   | 46       | 2      | 5       | 25     | 27     | 23       | 26     | 36       |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |          |        |         |        |        |          |        |          |
| Automobiles ----- farms, 1982..   | 673      | 344    | 571     | 1 023  | 1 344  | 758      | 625    | 803      |
| ----- farms, 1978..   | 741      | 387    | 597     | 1 064  | 1 399  | 892      | 727    | 903      |
| ----- number, 1982..  | 1 017    | 429    | 783     | 1 371  | 2 159  | 983      | 963    | 1 097    |
| ----- farms, 1978..   | 1 021    | 591    | 879     | 1 495  | 2 188  | 1 369    | 1 081  | 1 269    |
| Motortrucks, including pickups ----- farms, 1982..                        | 750      | 410    | 809     | 1 156  | 1 264  | 946      | 815    | 948      |
| ----- farms, 1978..   | 807      | 470    | 709     | 1 214  | 1 271  | 981      | 802    | 960      |
| ----- number, 1982..  | 1 459    | 609    | 1 173   | 1 782  | 1 649  | 1 406    | 1 282  | 1 791    |
| ----- farms, 1978..   | 1 530    | 698    | 988     | 1 877  | 1 695  | 1 325    | 1 307  | 1 755    |
| Wheel tractors ----- farms, 1982..  | 758      | 480    | 873     | 1 235  | 1 476  | 1 074    | 815    | 919      |
| ----- farms, 1978..   | 846      | 495    | 849     | 1 278  | 1 532  | 1 115    | 856    | 989      |
| ----- number, 1982..  | 2 247    | 920    | 2 102   | 2 937  | 3 966  | 2 663    | 2 129  | 2 792    |
| ----- farms, 1978..   | 2 513    | 1 038  | 2 166   | 3 005  | 4 140  | 2 623    | 2 333  | 3 111    |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 496      | 176    | 159     | 556    | 955    | 429      | 404    | 540      |
| ----- farms, 1978..   | 560      | 153    | 181     | 505    | 958    | 365      | 426    | 607      |
| ----- number, 1982..  | 568      | 178    | 166     | 569    | 999    | 441      | 434    | 612      |
| ----- farms, 1978..   | 635      | 170    | 183     | 538    | 997    | 381      | 469    | 634      |
| Corn heads for combines ----- farms, 1982..                               | 479      | 171    | 73      | 521    | 657    | 314      | 378    | 434      |
| ----- farms, 1978..   | 511      | 125    | 80      | 479    | 548    | 298      | 340    | 446      |
| ----- number, 1982..  | 534      | 186    | 80      | 535    | 675    | 322      | 410    | 445      |
| ----- farms, 1978..   | 558      | 131    | 82      | 518    | 554    | 331      | 370    | 459      |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -        | -      | -       | -      | -      | -        | -      | -        |
| ----- farms, 1978..   | -        | -      | -       | -      | -      | -        | -      | -        |
| ----- number, 1982..  | -        | -      | -       | -      | -      | -        | -      | -        |
| ----- farms, 1978..   | -        | -      | -       | -      | -      | -        | -      | -        |
| Mower conditioners ----- farms, 1982..                                    | 198      | 119    | 424     | 251    | 330    | 339      | 314    | 201      |
| ----- farms, 1978..   | 264      | 171    | 344     | 364    | 241    | 373      | 338    | 241      |
| ----- number, 1982..  | 221      | 119    | 435     | 254    | 344    | 377      | 332    | 205      |
| ----- farms, 1978..   | 282      | 182    | 360     | 392    | 251    | 402      | 387    | 251      |
| Pickup balers ----- farms, 1982..   | 340      | 221    | 539     | 415    | 383    | 546      | 444    | 302      |
| ----- farms, 1978..   | 399      | 260    | 504     | 477    | 429    | 596      | 458    | 359      |
| ----- number, 1982..  | 364      | 232    | 572     | 459    | 398    | 602      | 484    | 329      |
| ----- farms, 1978..   | 423      | 269    | 527     | 503    | 433    | 615      | 485    | 369      |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 110      | 73     | 154     | 153    | 90     | 169      | 97     | 86       |
| ----- farms, 1978..   | 97       | 31     | 151     | 160    | 88     | 187      | 128    | 101      |
| ----- number, 1982..  | 119      | 73     | 172     | 158    | 100    | 173      | 103    | 94       |
| ----- farms, 1978..   | 101      | 32     | 152     | 178    | 96     | 193      | 133    | 102      |
| <b>1982 Inventory</b>   |          |        |         |        |        |          |        |          |
| Manufactured 1978 to 1982:  |          |        |         |        |        |          |        |          |
| Automobiles ----- farms..   | 349      | 112    | 233     | 483    | 742    | 403      | 282    | 418      |
| ----- number..  | 437      | 127    | 271     | 544    | 889    | 447      | 358    | 467      |
| Motortrucks, including pickups ----- farms..                              | 360      | 164    | 336     | 531    | 538    | 354      | 415    | 442      |
| ----- number..  | 446      | 184    | 407     | 576    | 564    | 416      | 476    | 520      |
| Wheel tractors ----- farms..  | 183      | 70     | 143     | 281    | 461    | 161      | 199    | 271      |
| ----- number..  | 256      | 82     | 208     | 380    | 569    | 236      | 276    | 404      |
| Grain and bean combines, self-propelled only ----- farms..                | 93       | 14     | 19      | 146    | 215    | 62       | 80     | 125      |
| ----- number..  | 94       | 14     | 19      | 149    | 215    | 64       | 82     | 128      |
| Corn heads for combines ----- farms..                                     | 110      | 15     | 11      | 147    | 177    | 54       | 81     | 93       |
| ----- number..  | 112      | 15     | 11      | 148    | 177    | 57       | 83     | 93       |
| Cottonpickers and strippers ----- farms..                                 | -        | -      | -       | -      | -      | -        | -      | -        |
| ----- number..  | -        | -      | -       | -      | -      | -        | -      | -        |
| Mower conditioners ----- farms..  | 63       | 15     | 110     | 33     | 43     | 90       | 91     | 30       |
| ----- number..  | 63       | 15     | 110     | 33     | 43     | 90       | 91     | 30       |
| Pickup balers ----- farms..   | 69       | 34     | 92      | 69     | 22     | 79       | 78     | 17       |
| ----- number..  | 72       | 34     | 92      | 70     | 23     | 79       | 79     | 17       |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 33       | 9      | 29      | 22     | 7      | 14       | 45     | 15       |
| ----- number..  | 33       | 9      | 29      | 22     | 7      | 14       | 45     | 15       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Scioto | Seneca | Shelby | Stark  | Summit | Trumbull | Tuscarawas | Union  |
|---|--------|--------|--------|--------|--------|----------|------------|--------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |        |        |        |        |        |          |            |        |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 712    | 1 453  | 1 262  | 1 389  | 340    | 995      | 1 085      | 985    |
| ----- farms, 1978..   | 711    | 1 519  | 1 267  | 1 300  | 306    | 992      | 1 103      | 1 124  |
| \$1,000, 1982..   | 17 279 | 68 874 | 60 944 | 52 808 | 6 044  | 30 097   | 32 439     | 57 803 |
| ----- farms, 1978..   | 17 349 | 61 363 | 45 606 | 37 618 | 8 043  | 27 534   | 24 019     | 57 431 |
| Average per farm ----- dollars, 1982..                                    | 24 268 | 47 401 | 47 401 | 38 574 | 17 776 | 30 249   | 29 897     | 58 683 |
| ----- dollars, 1978..   | 24 401 | 40 397 | 35 995 | 28 937 | 26 285 | 27 756   | 21 776     | 51 096 |
| <b>Farms by value group:</b>  |        |        |        |        |        |          |            |        |
| \$1 to \$4,999 ----- 1982..   | 64     | 65     | 88     | 94     | 52     | 59       | 94         | 51     |
| ----- 1978..  | 68     | 78     | 63     | 109    | 60     | 73       | 152        | 119    |
| \$5,000 to \$9,999 ----- 1982..   | 266    | 244    | 205    | 260    | 120    | 165      | 266        | 188    |
| ----- 1978..  | 247    | 280    | 282    | 359    | 59     | 284      | 353        | 145    |
| \$10,000 to \$19,999 ----- 1982..   | 142    | 242    | 209    | 357    | 75     | 315      | 267        | 127    |
| ----- 1978..  | 137    | 329    | 239    | 233    | 76     | 166      | 278        | 214    |
| \$20,000 to \$29,999 ----- 1982..   | 106    | 202    | 173    | 152    | 25     | 169      | 168        | 108    |
| ----- 1978..  | 50     | 226    | 137    | 135    | 29     | 211      | 79         | 119    |
| \$30,000 to \$49,999 ----- 1982..   | 57     | 233    | 165    | 174    | 30     | 146      | 99         | 158    |
| ----- 1978..  | 112    | 170    | 199    | 186    | 24     | 106      | 129        | 111    |
| \$50,000 to \$69,999 ----- 1982..   | 17     | 168    | 112    | 82     | 31     | 60       | 65         | 71     |
| ----- 1978..  | 35     | 126    | 183    | 155    | 27     | 57       | 42         | 99     |
| \$70,000 to \$99,999 ----- 1982..   | 25     | 134    | 115    | 89     | 1      | 29       | 37         | 87     |
| ----- 1978..  | 36     | 158    | 69     | 73     | 18     | 37       | 27         | 88     |
| \$100,000 to \$199,999 ----- 1982..                                       | 31     | 97     | 166    | 137    | 5      | 28       | 73         | 129    |
| ----- 1978..  | 19     | 119    | 81     | 40     | 12     | 51       | 33         | 180    |
| \$200,000 or more ----- 1982..  | 4      | 68     | 29     | 24     | 1      | 24       | 16         | 66     |
| ----- 1978..  | 7      | 33     | 14     | 10     | 1      | 7        | 10         | 49     |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |        |        |        |        |        |          |            |        |
| Automobiles ----- farms, 1982..   | 365    | 1 214  | 1 046  | 946    | 138    | 608      | 652        | 777    |
| ----- farms, 1978..   | 501    | 1 200  | 1 075  | 895    | 230    | 655      | 678        | 868    |
| number, 1982..  | 537    | 1 759  | 1 486  | 1 341  | 230    | 926      | 839        | 1 064  |
| ----- farms, 1978..   | 710    | 1 910  | 1 495  | 1 390  | 376    | 888      | 1 078      | 1 228  |
| Motortrucks, including pickups ----- farms, 1982..                        | 544    | 1 300  | 1 056  | 1 182  | 235    | 829      | 812        | 886    |
| ----- farms, 1978..   | 575    | 1 287  | 1 051  | 1 028  | 231    | 778      | 817        | 921    |
| number, 1982..  | 771    | 2 223  | 1 467  | 1 732  | 342    | 1 109    | 1 141      | 1 446  |
| ----- farms, 1978..   | 794    | 2 157  | 1 349  | 1 624  | 334    | 1 040    | 1 055      | 1 506  |
| Wheel tractors ----- farms, 1982..  | 683    | 1 353  | 1 134  | 1 263  | 321    | 934      | 961        | 831    |
| ----- farms, 1978..   | 642    | 1 431  | 1 178  | 1 235  | 252    | 934      | 994        | 1 010  |
| number, 1982..  | 1 158  | 4 142  | 3 020  | 3 131  | 704    | 2 061    | 2 230      | 2 201  |
| ----- farms, 1978..   | 1 322  | 3 949  | 3 093  | 3 066  | 669    | 2 030    | 2 280      | 2 680  |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 101    | 906    | 632    | 343    | 31     | 249      | 148        | 568    |
| ----- farms, 1978..   | 158    | 818    | 683    | 340    | 52     | 215      | 138        | 590    |
| number, 1982..  | 102    | 989    | 691    | 354    | 31     | 258      | 157        | 613    |
| ----- farms, 1978..   | 187    | 865    | 737    | 340    | 59     | 226      | 147        | 639    |
| Corn heads for combines ----- farms, 1982..                               | 48     | 754    | 473    | 221    | 35     | 120      | 88         | 480    |
| ----- farms, 1978..   | 134    | 599    | 518    | 185    | 24     | 111      | 39         | 518    |
| number, 1982..  | 52     | 787    | 515    | 255    | 36     | 123      | 101        | 496    |
| ----- farms, 1978..   | 158    | 611    | 544    | 193    | 24     | 112      | 43         | 543    |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -      | -      | -      | -      | -      | -        | -          | -      |
| ----- farms, 1978..   | -      | -      | -      | -      | -      | -        | -          | -      |
| number, 1982..  | -      | -      | -      | -      | -      | -        | -          | -      |
| ----- farms, 1978..   | -      | -      | -      | -      | -      | -        | -          | -      |
| Mower conditioners ----- farms, 1982..                                    | 182    | 325    | 429    | 581    | 57     | 384      | 568        | 302    |
| ----- farms, 1978..   | 212    | 307    | 441    | 620    | 127    | 350      | 441        | 356    |
| number, 1982..  | 213    | 327    | 459    | 605    | 58     | 418      | 592        | 320    |
| ----- farms, 1978..   | 230    | 307    | 448    | 666    | 153    | 371      | 473        | 368    |
| Pickup balers ----- farms, 1982..   | 287    | 516    | 597    | 742    | 118    | 587      | 695        | 345    |
| ----- farms, 1978..   | 316    | 552    | 569    | 692    | 140    | 497      | 690        | 404    |
| number, 1982..  | 300    | 540    | 628    | 839    | 120    | 624      | 741        | 373    |
| ----- farms, 1978..   | 322    | 582    | 569    | 708    | 146    | 497      | 697        | 437    |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 48     | 131    | 223    | 279    | 32     | 197      | 195        | 105    |
| ----- farms, 1978..   | 64     | 123    | 179    | 256    | 34     | 193      | 194        | 142    |
| number, 1982..  | 69     | 155    | 239    | 302    | 32     | 227      | 216        | 121    |
| ----- farms, 1978..   | 71     | 135    | 182    | 289    | 34     | 206      | 220        | 149    |
| <b>1982 Inventory</b>   |        |        |        |        |        |          |            |        |
| <b>Manufactured 1978 to 1982:</b>   |        |        |        |        |        |          |            |        |
| Automobiles ----- farms..   | 120    | 585    | 652    | 451    | 58     | 329      | 345        | 439    |
| ----- farms..   | 159    | 691    | 752    | 581    | 77     | 428      | 379        | 513    |
| number, 1982..  | 215    | 536    | 475    | 529    | 72     | 376      | 383        | 332    |
| Motortrucks, including pickups ----- farms..                              | 257    | 603    | 524    | 580    | 78     | 424      | 432        | 399    |
| ----- farms..   | 94     | 364    | 317    | 308    | 49     | 270      | 216        | 262    |
| number, 1982..  | 110    | 497    | 417    | 476    | (D)    | 329      | 292        | 329    |
| Grain and bean combines, self-propelled only ----- farms..                | 7      | 190    | 170    | 51     | 2      | 37       | 11         | 91     |
| ----- farms..   | 7      | 191    | 174    | 54     | (D)    | 40       | 11         | 91     |
| number, 1982..  | 14     | 182    | 106    | 40     | 7      | 17       | 12         | 93     |
| ----- farms..   | 14     | 182    | 107    | 55     | 7      | 18       | 12         | 98     |
| number, 1982..  | -      | -      | -      | -      | -      | -        | -          | -      |
| Cottonpickers and strippers ----- farms..                                 | -      | -      | -      | -      | -      | -        | -          | -      |
| ----- farms..   | -      | -      | -      | -      | -      | -        | -          | -      |
| number, 1982..  | 59     | 48     | 91     | 158    | 8      | 82       | 201        | 69     |
| ----- farms..   | 59     | 49     | 91     | 162    | 8      | 84       | 203        | 69     |
| number, 1982..  | 64     | 55     | 122    | 179    | 8      | 121      | 125        | 53     |
| ----- farms..   | 65     | 56     | 122    | 188    | 8      | 121      | 128        | 55     |
| number, 1982..  | -      | -      | -      | -      | -      | -        | -          | -      |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 4      | 13     | 60     | 66     | -      | 43       | 50         | 22     |
| ----- farms..   | 4      | 14     | 62     | 67     | -      | 43       | 52         | 22     |
| number, 1982..  | -      | -      | -      | -      | -      | -        | -          | -      |
| ----- farms..   | -      | -      | -      | -      | -      | -        | -          | -      |
| number, 1978..  | -      | -      | -      | -      | -      | -        | -          | -      |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms   | Van Wert | Vinton | Warren | Washington | Wayne  | Williams | Wood   | Wyandot |
|---|----------|--------|--------|------------|--------|----------|--------|---------|
| <b>VALUE OF MACHINERY AND EQUIPMENT</b>                                   |          |        |        |            |        |          |        |         |
| Estimated market value of all machinery and equipment ----- farms, 1982.. | 1 015    | 249    | 1 048  | 1 088      | 1 856  | 1 035    | 1 405  | 803     |
| 1978..  | 1 036    | 245    | 1 050  | 1 001      | 1 866  | 1 133    | 1 560  | 867     |
| \$1,000, 1982..   | 57 753   | 6 409  | 34 192 | 23 581     | 85 825 | 45 637   | 73 764 | 50 974  |
| 1978..  | 55 241   | 3 931  | 32 646 | 16 799     | 62 131 | 42 428   | 67 154 | 43 359  |
| Average per farm ----- dollars, 1982..                                    | 56 900   | 25 738 | 32 626 | 21 673     | 46 242 | 44 094   | 52 501 | 63 479  |
| 1978..  | 53 321   | 16 045 | 31 092 | 16 783     | 33 296 | 37 447   | 43 047 | 50 011  |
| <b>Farms by value group:</b>  |          |        |        |            |        |          |        |         |
| \$1 to \$4,999 ----- 1982..   | 42       | 33     | 104    | 116        | 163    | 50       | 25     | 14      |
| 1978..  | 65       | 31     | 151    | 105        | 154    | 125      | 86     | 26      |
| \$5,000 to \$9,999 ----- 1982..   | 188      | 81     | 284    | 331        | 305    | 169      | 179    | 82      |
| 1978..  | 136      | 118    | 249    | 389        | 421    | 242      | 251    | 128     |
| \$10,000 to \$19,999 ----- 1982..   | 142      | 46     | 185    | 265        | 358    | 166      | 235    | 166     |
| 1978..  | 130      | 39     | 213    | 236        | 418    | 167      | 270    | 158     |
| \$20,000 to \$29,999 ----- 1982..   | 138      | 7      | 182    | 169        | 154    | 201      | 200    | 105     |
| 1978..  | 122      | 27     | 121    | 129        | 222    | 163      | 270    | 125     |
| \$30,000 to \$49,999 ----- 1982..   | 96       | 30     | 127    | 79         | 258    | 114      | 202    | 73      |
| 1978..  | 182      | 16     | 99     | 102        | 224    | 187      | 197    | 103     |
| \$50,000 to \$69,999 ----- 1982..   | 134      | 34     | 9      | 43         | 174    | 161      | 155    | 74      |
| 1978..  | 123      | -      | 93     | 12         | 189    | 92       | 145    | 120     |
| \$70,000 to \$99,999 ----- 1982..   | 78       | 15     | 74     | 43         | 190    | 35       | 158    | 112     |
| 1978..  | 95       | 11     | 45     | 14         | 100    | 45       | 178    | 51      |
| \$100,000 to \$199,999 ----- 1982..                                       | 147      | -      | 67     | 38         | 206    | 112      | 204    | 110     |
| 1978..  | 148      | 2      | 65     | 12         | 106    | 73       | 128    | 132     |
| \$200,000 or more ----- 1982..  | 50       | 3      | 16     | 4          | 48     | 27       | 47     | 67      |
| 1978..  | 35       | 1      | 14     | 2          | 32     | 39       | 35     | 24      |
| <b>SELECTED MACHINERY AND EQUIPMENT</b>                                   |          |        |        |            |        |          |        |         |
| Automobiles ----- farms, 1982..   | 810      | 117    | 700    | 633        | 1 335  | 863      | 1 187  | 689     |
| 1978..  | 826      | 162    | 695    | 684        | 1 331  | 983      | 1 284  | 715     |
| number, 1982..  | 1 122    | 189    | 1 001  | 914        | 2 004  | 1 153    | 1 669  | 1 052   |
| 1978..  | 1 318    | 214    | 1 080  | 953        | 2 020  | 1 429    | 1 841  | 1 078   |
| Motortrucks, including pickups ----- farms, 1982..                        | 844      | 230    | 871    | 896        | 1 474  | 829      | 1 314  | 776     |
| 1978..  | 828      | 209    | 838    | 827        | 1 412  | 901      | 1 331  | 801     |
| number, 1982..  | 1 317    | 317    | 1 316  | 1 240      | 2 235  | 1 143    | 2 190  | 1 498   |
| 1978..  | 1 272    | 282    | 1 361  | 1 135      | 2 110  | 1 239    | 2 297  | 1 453   |
| Wheel tractors ----- farms, 1982..  | 939      | 216    | 997    | 952        | 1 625  | 923      | 1 261  | 738     |
| 1978..  | 981      | 209    | 963    | 974        | 1 671  | 1 049    | 1 463  | 798     |
| number, 1982..  | 2 401    | 423    | 2 133  | 2 030      | 4 741  | 2 444    | 3 772  | 2 099   |
| 1978..  | 2 524    | 355    | 2 227  | 1 846      | 4 698  | 2 710    | 4 217  | 2 207   |
| Grain and bean combines, self-propelled only ----- farms, 1982..          | 537      | 24     | 341    | 86         | 475    | 547      | 833    | 578     |
| 1978..  | 626      | 14     | 397    | 47         | 398    | 534      | 874    | 540     |
| number, 1982..  | 587      | 26     | 393    | 92         | 516    | 578      | 939    | 637     |
| 1978..  | 664      | 19     | 493    | 47         | 411    | 574      | 945    | 585     |
| Corn heads for combines ----- farms, 1982..                               | 447      | 10     | 289    | 37         | 297    | 365      | 758    | 501     |
| 1978..  | 505      | 14     | 280    | 47         | 224    | 357      | 713    | 463     |
| number, 1982..  | 453      | 13     | 317    | 56         | 329    | 382      | 774    | 552     |
| 1978..  | 513      | 19     | 352    | 52         | 238    | 368      | 754    | 470     |
| Cottonpickers and strippers <sup>1</sup> ----- farms, 1982..              | -        | -      | -      | -          | -      | -        | -      | -       |
| 1978..  | -        | -      | -      | -          | -      | -        | -      | -       |
| number, 1982..  | -        | -      | -      | -          | -      | -        | -      | -       |
| 1978..  | -        | -      | -      | -          | -      | -        | -      | -       |
| Mower conditioners ----- farms, 1982..                                    | 161      | 80     | 228    | 527        | 870    | 168      | 195    | 165     |
| 1978..  | 160      | 79     | 201    | 335        | 823    | 209      | 276    | 188     |
| number, 1982..  | 162      | 85     | 239    | 556        | 933    | 169      | 196    | 180     |
| 1978..  | 174      | 82     | 211    | 357        | 888    | 229      | 281    | 191     |
| Pickup balers ----- farms, 1982..   | 219      | 162    | 325    | 686        | 1 004  | 343      | 275    | 237     |
| 1978..  | 193      | 101    | 310    | 620        | 1 117  | 316      | 344    | 295     |
| number, 1982..  | 244      | 186    | 339    | 728        | 1 082  | 350      | 282    | 262     |
| 1978..  | 194      | 123    | 323    | 620        | 1 136  | 322      | 344    | 316     |
| Field forage harvesters, shear bar or flywheel ----- farms, 1982..        | 31       | 46     | 116    | 175        | 494    | 130      | 54     | 27      |
| 1978..  | 19       | 53     | 72     | 115        | 542    | 138      | 74     | 61      |
| number, 1982..  | 32       | 46     | 138    | 178        | 598    | 152      | 63     | 31      |
| 1978..  | 19       | 54     | 74     | 119        | 626    | 163      | 86     | 68      |
| <b>1982 Inventory</b>   |          |        |        |            |        |          |        |         |
| <b>Manufactured 1978 to 1982:</b>   |          |        |        |            |        |          |        |         |
| Automobiles ----- farms..   | 437      | 52     | 367    | 280        | 771    | 369      | 688    | 412     |
| number..  | 483      | 68     | 418    | 340        | 887    | 397      | 814    | 487     |
| Motortrucks, including pickups ----- farms..                              | 422      | 82     | 356    | 329        | 738    | 247      | 533    | 368     |
| number..  | 481      | 97     | 387    | 403        | 843    | 284      | 581    | 451     |
| Wheel tractors ----- farms..  | 320      | 45     | 138    | 129        | 349    | 167      | 375    | 174     |
| number..  | 452      | (D)    | 196    | 167        | 524    | 236      | 494    | 224     |
| Grain and bean combines, self-propelled only ----- farms..                | 183      | 1      | 76     | 3          | 59     | 104      | 146    | 107     |
| number..  | 185      | (D)    | 82     | 3          | 60     | 104      | 148    | 109     |
| Corn heads for combines ----- farms..                                     | 143      | 2      | 69     | 3          | 54     | 90       | 144    | 102     |
| number..  | 145      | (D)    | 71     | 3          | 55     | 96       | 145    | 102     |
| Cottonpickers and strippers ----- farms..                                 | -        | -      | -      | -          | -      | -        | -      | -       |
| number..  | -        | -      | -      | -          | -      | -        | -      | -       |
| Mower conditioners ----- farms..  | 60       | 23     | 33     | 116        | 291    | 19       | 34     | 22      |
| number..  | 61       | 26     | 34     | 116        | 311    | 19       | 34     | 22      |
| Pickup balers ----- farms..   | 34       | 18     | 14     | 82         | 199    | 19       | 18     | 11      |
| number..  | 34       | 19     | 16     | 82         | 211    | 19       | 18     | 12      |
| Field forage harvesters, shear bar or flywheel ----- farms..              | 4        | 9      | 62     | 14         | 144    | 33       | 9      | -       |
| number..  | 4        | 9      | 69     | 14         | 148    | 33       | 9      | -       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms  | Ohio    | Adams      | Allen     | Ashland  | Ashtabula | Athens | Auglaize |
|--|---------|------------|-----------|----------|-----------|--------|----------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |         |            |           |          |           |        |          |
| <b>1982 Inventory—Con.</b>                                   |         |            |           |          |           |        |          |
| Manufactured prior to 1978:                                  |         |            |           |          |           |        |          |
| Automobiles ----- farms..                                    | 38 828  | 656        | 609       | 517      | 521       | 184    | 643      |
| number..   | 50 160  | 833        | 780       | 664      | 640       | 242    | 774      |
| Motortrucks, including pickups ----- farms..                 | 51 276  | 799        | 659       | 581      | 624       | 282    | 699      |
| number..   | 73 007  | 1 006      | 861       | 827      | 756       | 335    | 839      |
| Wheel tractors ----- farms..                                 | 73 630  | 1 199      | 997       | 1 054    | 1 086     | 497    | 992      |
| number..   | 168 753 | 2 293      | 2 150     | 2 771    | 2 469     | 841    | 2 393    |
| Grain and bean combines, self-propelled only ----- farms..   | 24 917  | 232        | 463       | 339      | 159       | 21     | 423      |
| number..   | 26 775  | 247        | 499       | 361      | 175       | 23     | 434      |
| Corn heads for combines ----- farms..                        | 19 271  | 201        | 381       | 248      | 103       | 18     | 305      |
| number..   | 20 631  | 209        | 384       | 267      | 109       | 21     | 329      |
| Cottonpickers and strippers ----- farms..                    | -       | -          | -         | -        | -         | -      | -        |
| number..   | -       | -          | -         | -        | -         | -      | -        |
| Mower conditioners ----- farms..                             | 18 963  | 233        | 199       | 453      | 450       | 127    | 288      |
| number..   | 19 914  | 235        | 238       | 462      | 465       | 132    | 289      |
| Pickup balers ----- farms..                                  | 31 774  | 463        | 330       | 596      | 713       | 332    | 359      |
| number..   | 33 600  | 485        | 333       | 644      | 735       | 362    | 382      |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 8 044   | 80         | 62        | 199      | 314       | 40     | 165      |
| number..   | 8 956   | 81         | 76        | 215      | 358       | (D)    | 170      |
| All farms  | Belmont | Brown      | Butler    | Carroll  | Champaign | Clark  | Clermont |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |         |            |           |          |           |        |          |
| <b>1982 Inventory—Con.</b>                                   |         |            |           |          |           |        |          |
| Manufactured prior to 1978:                                  |         |            |           |          |           |        |          |
| Automobiles ----- farms..                                    | 318     | 792        | 529       | 325      | 447       | 420    | 358      |
| number..   | 389     | 995        | 695       | 443      | 547       | 610    | 505      |
| Motortrucks, including pickups ----- farms..                 | 378     | 1 009      | 733       | 417      | 658       | 597    | 515      |
| number..   | 422     | 1 236      | 1 116     | 502      | 1 131     | 959    | 693      |
| Wheel tractors ----- farms..                                 | 660     | 1 562      | 922       | 672      | 842       | 790    | 933      |
| number..   | 1 172   | 3 019      | 2 075     | 1 448    | 2 108     | 1 757  | 1 777    |
| Grain and bean combines, self-propelled only ----- farms..   | 51      | 485        | 229       | 115      | 325       | 225    | 224      |
| number..   | (D)     | 524        | 249       | 119      | 368       | 235    | 248      |
| Corn heads for combines ----- farms..                        | 17      | 354        | 179       | 51       | 294       | 236    | 162      |
| number..   | (D)     | 375        | 188       | 54       | 314       | 262    | 163      |
| Cottonpickers and strippers ----- farms..                    | -       | -          | -         | -        | -         | -      | -        |
| number..   | -       | -          | -         | -        | -         | -      | -        |
| Mower conditioners ----- farms..                             | 237     | 217        | 277       | 320      | 210       | 164    | 197      |
| number..   | 240     | 224        | 308       | 348      | 214       | 166    | 202      |
| Pickup balers ----- farms..                                  | 476     | 559        | 483       | 436      | 288       | 303    | 310      |
| number..   | 552     | 597        | 487       | 490      | 331       | 308    | 343      |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 70      | 58         | 75        | 98       | 98        | 99     | 51       |
| number..   | 76      | (D)        | 96        | 111      | 100       | 107    | 58       |
| All farms  | Clinton | Columbiana | Coshocton | Crawford | Cuyahoga  | Darke  | Defiance |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |         |            |           |          |           |        |          |
| <b>1982 Inventory—Con.</b>                                   |         |            |           |          |           |        |          |
| Manufactured prior to 1978:                                  |         |            |           |          |           |        |          |
| Automobiles ----- farms..                                    | 386     | 520        | 485       | 483      | 65        | 1 142  | 593      |
| number..   | 469     | 662        | 557       | 617      | 69        | 1 563  | 760      |
| Motortrucks, including pickups ----- farms..                 | 600     | 768        | 477       | 582      | 88        | 1 426  | 545      |
| number..   | 924     | 1 089      | 632       | 906      | 151       | 1 975  | 712      |
| Wheel tractors ----- farms..                                 | 916     | 978        | 823       | 857      | 161       | 1 856  | 841      |
| number..   | 2 122   | 2 253      | 1 716     | 2 284    | 398       | 4 518  | 2 190    |
| Grain and bean combines, self-propelled only ----- farms..   | 390     | 265        | 114       | 461      | 10        | 933    | 507      |
| number..   | 429     | 281        | 115       | 500      | 10        | 961    | 556      |
| Corn heads for combines ----- farms..                        | 348     | 113        | 86        | 372      | 10        | 792    | 274      |
| number..   | 385     | 125        | 103       | 383      | 10        | 831    | 280      |
| Cottonpickers and strippers ----- farms..                    | -       | -          | -         | -        | -         | -      | -        |
| number..   | -       | -          | -         | -        | -         | -      | -        |
| Mower conditioners ----- farms..                             | 116     | 469        | 257       | 177      | 32        | 380    | 124      |
| number..   | 127     | 475        | 270       | 179      | 58        | 385    | 166      |
| Pickup balers ----- farms..                                  | 269     | 514        | 475       | 386      | 20        | 622    | 192      |
| number..   | 272     | 551        | 505       | 388      | (D)       | 649    | 199      |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 44      | 248        | 80        | 82       | 7         | 187    | 40       |
| number..   | 58      | 290        | 83        | 90       | 7         | 212    | 42       |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms  | Delaware | Erie     | Fairfield | Fayette  | Franklin | Fulton  | Gallia    |
|--|----------|----------|-----------|----------|----------|---------|-----------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |          |          |           |          |          |         |           |
| <b>1982 Inventory—Con.</b>                                   |          |          |           |          |          |         |           |
| Manufactured prior to 1978:                                  |          |          |           |          |          |         |           |
| Automobiles ----- farms..                                    | 424      | 226      | 670       | 276      | 199      | 629     | 397       |
| number..   | 560      | 280      | 902       | 352      | 263      | 791     | 515       |
| Motortrucks, including pickups ----- farms..                 | 567      | 402      | 816       | 421      | 384      | 821     | 589       |
| number..   | 869      | 694      | 1 258     | 652      | 576      | 1 224   | 661       |
| Wheel tractors ----- farms..                                 | 738      | 505      | 1 140     | 597      | 516      | 999     | 785       |
| number..   | 1 721    | 1 463    | 2 798     | 1 618    | 1 121    | 2 451   | 1 290     |
| Grain and bean combines, self-propelled only ----- farms..   | 318      | 272      | 443       | 246      | 190      | 492     | 18        |
| number..   | 386      | 274      | 487       | 265      | 198      | 523     | 18        |
| Corn heads for combines ----- farms..                        | 257      | 178      | 419       | 235      | 121      | 434     | 28        |
| number..   | 291      | 179      | 474       | 252      | 128      | 488     | (D)       |
| Cottonpickers and strippers ----- farms..                    | -        | -        | -         | -        | -        | -       | -         |
| number..   | -        | -        | -         | -        | -        | -       | -         |
| Mower conditioners ----- farms..                             | 148      | 101      | 293       | 108      | 115      | 59      | 191       |
| number..   | 152      | 102      | 318       | 121      | 129      | 60      | 226       |
| Pickup balers ----- farms..                                  | 286      | 150      | 591       | 192      | 203      | 299     | 402       |
| number..   | 287      | 155      | 638       | 201      | 203      | 314     | 436       |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 52       | 57       | 117       | 60       | 38       | 86      | 63        |
| number..   | 52       | 62       | 166       | (D)      | 43       | 88      | 71        |
| All farms  | Geauga   | Greene   | Guernsey  | Hamilton | Hancock  | Hardin  | Harrison  |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |          |          |           |          |          |         |           |
| <b>1982 Inventory—Con.</b>                                   |          |          |           |          |          |         |           |
| Manufactured prior to 1978:                                  |          |          |           |          |          |         |           |
| Automobiles ----- farms..                                    | 210      | 394      | 346       | 120      | 718      | 596     | 236       |
| number..   | 264      | 501      | 393       | 148      | 963      | 716     | 283       |
| Motortrucks, including pickups ----- farms..                 | 286      | 569      | 498       | 261      | 884      | 774     | 247       |
| number..   | 438      | 822      | (D)       | 343      | 1 396    | 1 066   | 321       |
| Wheel tractors ----- farms..                                 | 616      | 847      | 802       | 311      | 1 181    | 980     | 410       |
| number..   | 1 261    | 1 917    | 1 280     | 622      | 2 873    | 2 266   | 847       |
| Grain and bean combines, self-propelled only ----- farms..   | 90       | 323      | 64        | 17       | 620      | 515     | 35        |
| number..   | 95       | 355      | 64        | 25       | 647      | 572     | 35        |
| Corn heads for combines ----- farms..                        | 60       | 335      | 31        | 13       | 515      | 401     | 24        |
| number..   | 65       | 375      | 32        | 19       | 526      | 433     | 24        |
| Cottonpickers and strippers ----- farms..                    | -        | -        | -         | -        | -        | -       | -         |
| number..   | -        | -        | -         | -        | -        | -       | -         |
| Mower conditioners ----- farms..                             | 174      | 219      | 243       | 67       | 115      | 239     | 191       |
| number..   | 200      | 237      | 249       | 83       | 115      | 246     | 195       |
| Pickup balers ----- farms..                                  | 285      | 316      | 438       | 114      | 317      | 375     | 220       |
| number..   | 300      | 329      | 456       | 114      | 328      | 409     | 263       |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 97       | 55       | 93        | 16       | 29       | 70      | 53        |
| number..   | 98       | 60       | 93        | 22       | 29       | 70      | 54        |
| All farms  | Henry    | Highland | Hocking   | Holmes   | Huron    | Jackson | Jefferson |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |          |          |           |          |          |         |           |
| <b>1982 Inventory—Con.</b>                                   |          |          |           |          |          |         |           |
| Manufactured prior to 1978:                                  |          |          |           |          |          |         |           |
| Automobiles ----- farms..                                    | 594      | 675      | 164       | 358      | 475      | 220     | 240       |
| number..   | 773      | 924      | 231       | 457      | 620      | 278     | 302       |
| Motortrucks, including pickups ----- farms..                 | 790      | 872      | 256       | 525      | 600      | 297     | 260       |
| number..   | 1 287    | 1 217    | (D)       | 645      | 958      | 396     | 307       |
| Wheel tractors ----- farms..                                 | 1 013    | 1 220    | 325       | 1 273    | 906      | 384     | 443       |
| number..   | 2 788    | 2 881    | 674       | 2 614    | 2 425    | 596     | 850       |
| Grain and bean combines, self-propelled only ----- farms..   | 579      | 429      | 42        | 148      | 416      | 31      | 63        |
| number..   | 611      | 479      | 42        | 157      | 471      | 31      | 63        |
| Corn heads for combines ----- farms..                        | 550      | 371      | 34        | 40       | 355      | 22      | 42        |
| number..   | 596      | 408      | 34        | 42       | 363      | 22      | 42        |
| Cottonpickers and strippers ----- farms..                    | -        | -        | -         | -        | -        | -       | -         |
| number..   | -        | -        | -         | -        | -        | -       | -         |
| Mower conditioners ----- farms..                             | 117      | 284      | 85        | 403      | 215      | 121     | 174       |
| number..   | 119      | 290      | 85        | 423      | 217      | 150     | 182       |
| Pickup balers ----- farms..                                  | 256      | 480      | 226       | 883      | 348      | 200     | 262       |
| number..   | 270      | 537      | 226       | 911      | 361      | 220     | 289       |
| Field forage harvesters, shear bar or flywheel ----- farms.. | 78       | 73       | 30        | 177      | 103      | 34      | 60        |
| number..   | 81       | (D)      | (D)       | 193      | 123      | (D)     | 60        |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms  | Knox  | Lake | Lawrence | Licking | Logan | Lorain | Lucas |
|--|-------|------|----------|---------|-------|--------|-------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |       |      |          |         |       |        |       |
| <b>1982 Inventory—Con.</b>                                   |       |      |          |         |       |        |       |
| Manufactured prior to 1978:                                  |       |      |          |         |       |        |       |
| Automobiles..... farms...                                    | 567   | 52   | 247      | 590     | 567   | 522    | 279   |
| ..... number...  | 677   | 71   | 311      | 710     | 683   | 673    | 348   |
| Motortrucks, including pickups..... farms...                 | 813   | 111  | 332      | 927     | 696   | 625    | 395   |
| ..... number...  | 1 111 | 179  | 443      | 1 280   | 947   | 940    | 758   |
| Wheel tractors..... farms...                                 | 1 031 | 256  | 472      | 1 336   | 896   | 968    | 495   |
| ..... number...  | 2 394 | 527  | 680      | 3 152   | 2 002 | 2 592  | 1 201 |
| Grain and bean combines, self-propelled only..... farms...   | 317   | 44   | 4        | 438     | 412   | 442    | 226   |
| ..... number...  | 328   | (D)  | (D)      | 465     | 451   | 477    | 233   |
| Corn heads for combines..... farms...                        | 253   | 15   | 4        | 391     | 393   | 269    | 148   |
| ..... number...  | 260   | (D)  | 7        | 421     | 404   | 272    | 152   |
| Cottonpickers and strippers..... farms...                    | -     | -    | -        | -       | -     | -      | -     |
| ..... number...  | -     | -    | -        | -       | -     | -      | -     |
| Mower conditioners..... farms...                             | 340   | 34   | 122      | 415     | 243   | 297    | 66    |
| ..... number...  | 369   | 34   | 123      | 416     | 244   | 313    | 67    |
| Pickup balers..... farms...                                  | 537   | 49   | 266      | 658     | 374   | 427    | 60    |
| ..... number...  | 607   | 49   | 274      | 678     | 414   | 432    | 60    |
| Field forage harvesters, shear bar or flywheel..... farms... | 152   | 21   | 49       | 154     | 113   | 137    | 4     |
| ..... number...  | 185   | 21   | (D)      | 179     | 116   | 159    | 4     |

  

| All farms  | Madison | Mahoning | Marion | Medina | Meigs | Mercer | Miami | Monroe |
|--|---------|----------|--------|--------|-------|--------|-------|--------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |         |          |        |        |       |        |       |        |
| <b>1982 Inventory—Con.</b>                                   |         |          |        |        |       |        |       |        |
| Manufactured prior to 1978:                                  |         |          |        |        |       |        |       |        |
| Automobiles..... farms...                                    | 355     | 284      | 419    | 444    | 239   | 886    | 550   | 447    |
| ..... number...  | 453     | 363      | 587    | 528    | 301   | 1 199  | 675   | 530    |
| Motortrucks, including pickups..... farms...                 | 492     | 421      | 597    | 638    | 331   | 917    | 789   | 436    |
| ..... number...  | 752     | 660      | 1 056  | 801    | 472   | 1 141  | 1 295 | (D)    |
| Wheel tractors..... farms...                                 | 683     | 661      | 653    | 1 054  | 490   | 1 355  | 1 044 | 728    |
| ..... number...  | 1 659   | 1 575    | 1 494  | 2 355  | 943   | 3 377  | 2 378 | 1 504  |
| Grain and bean combines, self-propelled only..... farms...   | 287     | 128      | 318    | 244    | 17    | 570    | 441   | 46     |
| ..... number...  | 312     | 130      | 353    | 259    | 17    | 579    | 456   | 53     |
| Corn heads for combines..... farms...                        | 260     | 110      | 282    | 134    | 17    | 402    | 403   | 16     |
| ..... number...  | 290     | 122      | 318    | 138    | 17    | 557    | 414   | 16     |
| Cottonpickers and strippers..... farms...                    | -       | -        | -      | -      | -     | -      | -     | -      |
| ..... number...  | -       | -        | -      | -      | -     | -      | -     | -      |
| Mower conditioners..... farms...                             | 96      | 188      | 117    | 374    | 109   | 386    | 247   | 273    |
| ..... number...  | 97      | 188      | 118    | 407    | 111   | 387    | 247   | 281    |
| Pickup balers..... farms...                                  | 138     | 303      | 190    | 600    | 275   | 515    | 364   | 522    |
| ..... number...  | 149     | 316      | 192    | 617    | 288   | 519    | 367   | 567    |
| Field forage harvesters, shear bar or flywheel..... farms... | 112     | 99       | 17     | 204    | 67    | 119    | 101   | 104    |
| ..... number...  | 115     | 100      | 17     | 221    | 115   | 133    | 107   | 126    |

  

| All farms  | Montgomery | Morgan | Morrow | Muskingum | Noble | Ottawa | Paulding | Perry |
|--|------------|--------|--------|-----------|-------|--------|----------|-------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                 |            |        |        |           |       |        |          |       |
| <b>1982 Inventory—Con.</b>                                   |            |        |        |           |       |        |          |       |
| Manufactured prior to 1978:                                  |            |        |        |           |       |        |          |       |
| Automobiles..... farms...                                    | 393        | 296    | 448    | 482       | 281   | 265    | 380      | 232   |
| ..... number...  | 496        | 392    | 633    | 628       | 311   | 353    | 487      | 347   |
| Motortrucks, including pickups..... farms...                 | 589        | 389    | 649    | 592       | 285   | 412    | 490      | 346   |
| ..... number...  | 846        | 482    | 920    | 832       | 312   | 796    | 699      | 445   |
| Wheel tractors..... farms...                                 | 811        | 558    | 840    | 976       | 469   | 571    | 635      | 555   |
| ..... number...  | 1 670      | 992    | 1 967  | 1 859     | 832   | 1 694  | 1 495    | 1 110 |
| Grain and bean combines, self-propelled only..... farms...   | 194        | 25     | 302    | 80        | 2     | 335    | 333      | 121   |
| ..... number...  | 218        | 25     | 318    | 80        | (D)   | 363    | 349      | 171   |
| Corn heads for combines..... farms...                        | 155        | 17     | 243    | 82        | 7     | 154    | 167      | 89    |
| ..... number...  | 176        | (D)    | 263    | 83        | 8     | 163    | 178      | 90    |
| Cottonpickers and strippers..... farms...                    | -          | -      | -      | -         | -     | -      | -        | -     |
| ..... number...  | -          | -      | -      | -         | -     | -      | -        | -     |
| Mower conditioners..... farms...                             | 100        | 201    | 226    | 295       | 139   | 109    | 114      | 178   |
| ..... number...  | 120        | 207    | 228    | 309       | 139   | 121    | 144      | 186   |
| Pickup balers..... farms...                                  | 278        | 358    | 433    | 516       | 303   | 199    | 113      | 310   |
| ..... number...  | 278        | 442    | 452    | 553       | 323   | 236    | (D)      | 330   |
| Field forage harvesters, shear bar or flywheel..... farms... | 45         | 82     | 70     | 113       | 58    | 21     | 14       | 74    |
| ..... number...  | 45         | 92     | 81     | 137       | 58    | 22     | 19       | 82    |

See footnotes at end of table.

**Table 8. Machinery and Equipment on Place: 1982 and 1978—Con.**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

| All farms  | Pickaway | Pike   | Portage | Preble     | Putnam | Richland | Ross       | Sandusky |
|--|----------|--------|---------|------------|--------|----------|------------|----------|
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                   |          |        |         |            |        |          |            |          |
| <b>1982 Inventory—Con.</b>                                     |          |        |         |            |        |          |            |          |
| Manufactured prior to 1978:                                    |          |        |         |            |        |          |            |          |
| Automobiles ----- farms...                                     | 423      | 265    | 402     | 654        | 903    | 454      | 438        | 472      |
| Automobiles ----- number...                                    | 580      | 302    | 512     | 827        | 1 270  | 536      | 605        | 630      |
| Motortrucks, including pickups ----- farms...                  | 580      | 343    | 575     | 820        | 796    | 714      | 562        | 756      |
| Motortrucks, including pickups ----- number...                 | 1 013    | 425    | 766     | 1 206      | 1 085  | 990      | 806        | 1 271    |
| Wheel tractors ----- farms...                                  | 740      | 469    | 828     | 1 173      | 1 331  | 1 007    | 781        | 885      |
| Wheel tractors ----- number...                                 | 1 991    | 838    | 1 894   | 2 557      | 3 397  | 2 427    | 1 853      | 2 388    |
| Grain and bean combines, self-propelled only ----- farms...    | 423      | 163    | 140     | 411        | 742    | 369      | 330        | 426      |
| Grain and bean combines, self-propelled only ----- number...   | 474      | 164    | 147     | 420        | 784    | 377      | 352        | 484      |
| Corn heads for combines ----- farms...                         | 385      | 157    | 62      | 377        | 480    | 262      | 301        | 345      |
| Corn heads for combines ----- number...                        | 422      | 171    | 69      | 387        | 498    | 265      | 327        | 352      |
| Cottonpickers and strippers ----- farms...                     | -        | -      | -       | -          | -      | -        | -          | -        |
| Cottonpickers and strippers ----- number...                    | -        | -      | -       | -          | -      | -        | -          | -        |
| Mower conditioners ----- farms...                              | 135      | 104    | 316     | 218        | 288    | 251      | 240        | 171      |
| Mower conditioners ----- number...                             | 158      | 104    | 325     | 221        | 301    | 287      | 241        | 175      |
| Pickup balers ----- farms...                                   | 275      | 198    | 455     | 370        | 361    | 493      | 382        | 291      |
| Pickup balers ----- number...                                  | 292      | 198    | 480     | 389        | 375    | 523      | 405        | 312      |
| Field forage harvesters, shear bar or flywheel ----- farms...  | 81       | 64     | 128     | 131        | 83     | 155      | 54         | 72       |
| Field forage harvesters, shear bar or flywheel ----- number... | 86       | 64     | 143     | 136        | 93     | 159      | 58         | 79       |
| All farms  | Scioto   | Seneca | Shelby  | Stark      | Summit | Trumbull | Tuscarawas | Union    |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                   |          |        |         |            |        |          |            |          |
| <b>1982 Inventory—Con.</b>                                     |          |        |         |            |        |          |            |          |
| Manufactured prior to 1978:                                    |          |        |         |            |        |          |            |          |
| Automobiles ----- farms...                                     | 297      | 771    | 580     | 605        | 104    | 337      | 400        | 440      |
| Automobiles ----- number...                                    | 378      | 1 068  | 734     | 760        | 153    | 498      | 460        | 551      |
| Motortrucks, including pickups ----- farms...                  | 402      | 1 041  | 698     | 839        | 181    | 548      | 544        | 728      |
| Motortrucks, including pickups ----- number...                 | 514      | 1 620  | 943     | 1 152      | 264    | 685      | 709        | 1 047    |
| Wheel tractors ----- farms...                                  | 646      | 1 289  | 1 102   | 1 157      | 301    | 839      | 905        | 802      |
| Wheel tractors ----- number...                                 | 1 048    | 3 645  | 2 603   | 2 655      | (D)    | 1 732    | 1 938      | 1 872    |
| Grain and bean combines, self-propelled only ----- farms...    | 94       | 729    | 475     | 293        | 29     | 212      | 139        | 485      |
| Grain and bean combines, self-propelled only ----- number...   | 95       | 798    | 517     | 300        | (D)    | 218      | 146        | 522      |
| Corn heads for combines ----- farms...                         | 34       | 580    | 368     | 183        | 28     | 105      | 78         | 392      |
| Corn heads for combines ----- number...                        | 38       | 605    | 408     | 200        | 29     | 105      | 89         | 398      |
| Cottonpickers and strippers ----- farms...                     | -        | -      | -       | -          | -      | -        | -          | -        |
| Cottonpickers and strippers ----- number...                    | -        | -      | -       | -          | -      | -        | -          | -        |
| Mower conditioners ----- farms...                              | 123      | 278    | 352     | 430        | 50     | 302      | 376        | 233      |
| Mower conditioners ----- number...                             | 154      | 278    | 368     | 443        | 50     | 334      | 389        | 251      |
| Pickup balers ----- farms...                                   | 233      | 470    | 493     | 607        | 110    | 482      | 592        | 301      |
| Pickup balers ----- number...                                  | 235      | 484    | 506     | 651        | 112    | 503      | 613        | 318      |
| Field forage harvesters, shear bar or flywheel ----- farms...  | 44       | 120    | 165     | 216        | 32     | 155      | 157        | 84       |
| Field forage harvesters, shear bar or flywheel ----- number... | 65       | 141    | 177     | 235        | 32     | 184      | 164        | 99       |
| All farms  | Van Wert | Vinton | Warren  | Washington | Wayne  | Williams | Wood       | Wyandot  |
| <b>SELECTED MACHINERY AND EQUIPMENT—Con.</b>                   |          |        |         |            |        |          |            |          |
| <b>1982 Inventory—Con.</b>                                     |          |        |         |            |        |          |            |          |
| Manufactured prior to 1978:                                    |          |        |         |            |        |          |            |          |
| Automobiles ----- farms...                                     | 469      | 87     | 426     | 461        | 779    | 564      | 692        | 420      |
| Automobiles ----- number...                                    | 639      | 121    | 583     | 574        | 1 117  | 756      | 855        | 565      |
| Motortrucks, including pickups ----- farms...                  | 568      | 157    | 611     | 675        | 987    | 674      | 1 062      | 587      |
| Motortrucks, including pickups ----- number...                 | 836      | 220    | 929     | 837        | 1 392  | 859      | 1 609      | 1 047    |
| Wheel tractors ----- farms...                                  | 881      | 188    | 962     | 896        | 1 591  | 897      | 1 155      | 699      |
| Wheel tractors ----- number...                                 | 1 949    | (D)    | 1 937   | 1 863      | 4 217  | 2 208    | 3 278      | 1 875    |
| Grain and bean combines, self-propelled only ----- farms...    | 370      | 23     | 278     | 83         | 421    | 444      | 708        | 482      |
| Grain and bean combines, self-propelled only ----- number...   | 402      | (D)    | 311     | 89         | 456    | 474      | 791        | 528      |
| Corn heads for combines ----- farms...                         | 305      | 8      | 227     | 34         | 247    | 278      | 615        | 400      |
| Corn heads for combines ----- number...                        | 308      | (D)    | 246     | 53         | 274    | 286      | 629        | 450      |
| Cottonpickers and strippers ----- farms...                     | -        | -      | -       | -          | -      | -        | -          | -        |
| Cottonpickers and strippers ----- number...                    | -        | -      | -       | -          | -      | -        | -          | -        |
| Mower conditioners ----- farms...                              | 101      | 58     | 196     | 430        | 598    | 150      | 161        | 144      |
| Mower conditioners ----- number...                             | 101      | 59     | 205     | 440        | 622    | 150      | 162        | 158      |
| Pickup balers ----- farms...                                   | 186      | 153    | 313     | 628        | 815    | 325      | 257        | 227      |
| Pickup balers ----- number...                                  | 210      | 167    | 323     | 646        | 871    | 331      | 264        | 250      |
| Field forage harvesters, shear bar or flywheel ----- farms...  | 27       | 37     | 57      | 163        | 376    | 103      | 45         | 27       |
| Field forage harvesters, shear bar or flywheel ----- number... | 28       | 37     | 69      | 164        | 450    | 119      | 54         | 31       |

<sup>1</sup>Data for 1978 exclude cotton strippers.