

**Table 844. Milk Production and Manufactured Dairy Products: 1990 to 2008**

[193 represents 193,000]

| Item   | Unit               | 1990  | 2000  | 2002  | 2003  | 2004  | 2005  | 2006  | 2007  | 2008  |
|--|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Number of farms with milk cows . . . . .                                 | 1,000 . . . . .    | 193   | 105   | 91    | 86    | 82    | 78    | 75    | 70    | 67    |
| Cows and heifers that have calved,<br>kept for milk. . . . .             | Mil. head. . . . . | 10.0  | 9.2   | 9.1   | 9.1   | 9.0   | 9.1   | 9.1   | 9.2   | 9.3   |
| Milk produced on farms. . . . .  | Bil. lb. . . . .   | 148   | 167   | 170   | 170   | 171   | 177   | 182   | 186   | 190   |
| Production per cow . . . . .   | 1,000 lb. . . . .  | 14.8  | 18.2  | 18.6  | 18.8  | 19.0  | 19.6  | 19.9  | 20.2  | 20.4  |
| Milk marketed by producers <sup>1</sup> . . . . .                        | Bil. lb. . . . .   | 146   | 166   | 169   | 169   | 170   | 176   | 181   | 185   | 189   |
| Value of milk produced . . . . .   | Bil. dol. . . . .  | 20.4  | 20.8  | 20.7  | 21.4  | 27.6  | 26.9  | 23.6  | 35.7  | 35.0  |
| Cash receipts from marketing of milk<br>and cream <sup>1</sup> . . . . . | Bil. dol. . . . .  | 20.1  | 20.6  | 20.6  | 21.2  | 27.4  | 26.7  | 23.4  | 35.5  | 34.8  |
| Number of dairy manufacturing plants . . . . .                           | Number. . . . .    | 1,723 | 1,164 | 1,149 | 1,119 | 1,093 | 1,088 | 1,094 | 1,123 | 1,116 |
| Manufactured dairy products:   |                    |       |       |       |       |       |       |       |       |       |
| Butter (incl. whey butter) . . . . .                                     | Mil. lb. . . . .   | 1,302 | 1,256 | 1,355 | 1,242 | 1,247 | 1,347 | 1,448 | 1,533 | 1,644 |
| Cheese, total <sup>2</sup> . . . . .                                     | Mil. lb. . . . .   | 6,059 | 8,258 | 8,547 | 8,557 | 8,873 | 9,149 | 9,525 | 9,777 | 9,935 |
| American (excl. full-skim American). . . . .                             | Mil. lb. . . . .   | 2,894 | 3,642 | 3,691 | 3,622 | 3,739 | 3,808 | 3,913 | 3,877 | 4,071 |
| Cream and Neufchatel . . . . .   | Mil. lb. . . . .   | 431   | 687   | 686   | 677   | 699   | 715   | 756   | 773   | 764   |
| All Italian varieties . . . . .  | Mil. lb. . . . .   | 2,207 | 3,289 | 3,470 | 3,524 | 3,662 | 3,803 | 3,973 | 4,199 | 4,158 |
| Cottage cheese: Creamed <sup>3</sup> . . . . .                           | Mil. lb. . . . .   | 832   | 735   | 748   | 769   | 788   | 784   | 778   | 774   | 715   |
| Condensed bulk milk . . . . .  | Mil. lb. . . . .   | 1,426 | 1,202 | 1,191 | 1,047 | 1,021 | 1,182 | 1,427 | 1,853 | 1,756 |
| Nonfat dry milk <sup>4</sup> . . . . .                                   | Mil. lb. . . . .   | 902   | 1,457 | 1,596 | 1,589 | 1,412 | 1,210 | 1,244 | 1,298 | 1,519 |
| Dry whey <sup>5</sup> . . . . .  | Mil. lb. . . . .   | 1,143 | 1,188 | 1,115 | 1,085 | 1,035 | 1,041 | 1,110 | 1,134 | 1,108 |
| Yogurt, plain and fruit-flavored. . . . .                                | Mil. lb. . . . .   | (NA)  | 1,837 | 2,311 | 2,507 | 2,707 | 3,058 | 3,301 | 3,476 | 3,599 |
| Ice cream, regular. . . . .  | Mil. gal. . . . .  | 824   | 980   | 1,005 | 993   | 920   | 960   | 982   | 956   | 943   |
| Ice cream, lowfat <sup>6</sup> . . . . .                                 | Mil. gal. . . . .  | 352   | 373   | 339   | 398   | 387   | 360   | 377   | 383   | 377   |

NA Not available. <sup>1</sup> Comprises sales to plants and dealers, and retail sales by farmers direct to consumers. <sup>2</sup> Includes varieties not shown separately. <sup>3</sup> Includes partially creamed (low fat). <sup>4</sup> Includes dry skim milk for animal feed through 2000. <sup>5</sup> Includes animal but excludes modified whey production. <sup>6</sup> Includes freezer-made milkshake in most states.

Source: U.S. Department of Agriculture, National Agricultural Statistics Service, *Milk Disposition and Income Final Estimates 2003–2007*, May 2009; *Dairy Products*, annual; and *Milk: Production, Disposition, and Income*, annual.