



AgEcon SEARCH
RESEARCH IN AGRICULTURAL & APPLIED ECONOMICS

The World's Largest Open Access Agricultural & Applied Economics Digital Library

This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.

Help ensure our sustainability.

Give to AgEcon Search

AgEcon Search
<http://ageconsearch.umn.edu>
aesearch@umn.edu

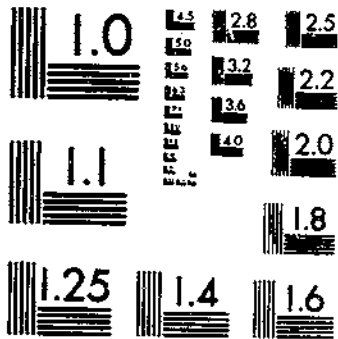
*Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C.*

PSB 591 (1978) - USDA STATISTICAL BULLETINS
MILK - FINAL ESTIMATES FOR 1970-74

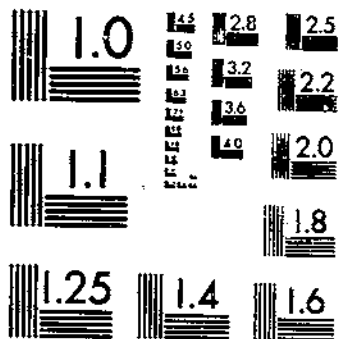
UPDATA

1 OF 1

START



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

630.5
U53-13 # 591

57

MILK

Final Estimates for 1970-74

U. S. DEPOSITORY

APR 15 1978

Los Angeles Public Library

15
A 11341591



Crop
Reporting
Board

Economics, Statistics, and

U.S. Department
of Agriculture
Washington, D.C.
20250

Statistical Bulletin No. 591
February 1978

C O N T E N T S

| | <u>PAGE</u> |
|---|-------------|
| INTRODUCTION | 3 |
| <u>TABLES</u> | |
| Number of milk cows, milk per cow, and milk production, United States, by months, 1970-74 | 4 |
| Milk cows, production of milk and milkfat, United States, 1970-74 | 5 |
| Milk used and marketed by producers, United States, 1970-74 | 5 |
| Milk and cream marketed by producers: Quantity, price, and cash receipts, United States, 1970-74 | 6 |
| Marketings, income, and value of milk production, United States, 1970-74 | 6 |
| Milk Cows: Number, by months, by States, 1970-74 | 7-11 |
| Milk: Produced per cow, by months, by States, 1970-74 . | 12-16 |
| Milk Production: Total milk produced, by months, by States, 1970-74 | 17-21 |
| Milk Production: Total milk produced, by quarters, by States, 1972-74 | 22-24 |
| Annual production, disposition, and income by States: | |
| 1970 | 25-28 |
| 1971 | 29-32 |
| 1972 | 33-36 |
| 1973 | 37-40 |
| 1974 | 41-44 |
| Operations with milk cows, by States, 1970-74 | 45 |
| Supply and utilization of milk, United States, 1970-74 . | 46 |

MILK
FINAL ESTIMATES FOR 1970-74
INTRODUCTION

This publication presents final estimates of milk cows, number of operations with milk cows, production per cow, total milk production, disposition and income, including some revisions, made by the Crop Reporting Board (CRB) for the period 1970-74 and continues the official series published in Statistical Bulletin, No. 509 issued January 1973.

Producer surveys provided data for monthly and annual estimates during 1970-74. Included in these sample surveys were all known operations with milk cows in each State as identified on lists maintained by the State Statisticians.

Revisions were made only after a thorough review of the original estimates and consideration of new data, including the 1974 Census of Agriculture. Among the other series of check data used were Federal Order Milk information and receipts from milk plants and dairy product manufacturers.

Milk cows means cows kept mainly for milk production, but not those kept to nurse calves. The estimates included dry milk cows between periods of lactation. Heifers were not included as milk cows until they had calved for the first time.

Milk production estimates for each State were the product of estimated number of cows times the rate per cow. Rate per cow (monthly and annual) was based on all milk cows, in milk and dry.

Milk marketed means whole milk and farm-separated cream sold to plants according to receipts reported in surveys of all dairy plants. Adjustments were made for milk received directly from out-of-State producers. Milk sold directly to consumers included sales by producer-distributors who marketed milk from their own herds, milk sold to neighbors, and milk produced in herds kept by institutions.

Prices received by farmers for milk and cream were based on sales to dairy plants. These data provided monthly average prices to producers for each State. A sample of producer-distributors was used each month for the prices received for all milk sold directly to consumers.

Farm income from milk and cream was determined from cash receipts for the sale of whole milk to plants, cream to plants, and milk to consumers. An average price per unit was computed by dividing total cash receipts by the equivalent quantity of whole milk sold. This average price was applied to milk used in farm households to measure farm use value and was added to cash receipts to determine gross farm income. The same average price was applied to total milk production to compute farm value.

Supply and Utilization of Milk: All data are based on whole-milk equivalent using the milkfat content of ingredients and products. An estimate of total supply is derived by taking total milk production plus the milk equivalent of net imports of ingredients and net out-of-storage movement of cream. Utilization of milk in manufactured products is based on the total milkfat required to produce the products and includes the milk equivalent of any imported ingredients used.

MILK: NUMBER OF MILK COWS, MILK PER COW AND MILK PRODUCTION,
UNITED STATES, BY MONTHS, 1970-74

| MONTH | NUMBER OF MILK COWS 1/ | | | | | MILK PRODUCTION PER COW 2/ | | | | |
|---------|--------------------------|---------|---------|---------|---------|----------------------------|--------|--------|--------|--------|
| | 1970 | 1971 | 1972 | 1973 | 1974 | 1970 | 1971 | 1972 | 1973 | 1974 |
| | 1,000 HEAD | | | | | POUNDS | | | | |
| JAN | 12,087 | 11,907 | 11,769 | 11,601 | 11,279 | 778 | 804 | 827 | 822 | 828 |
| FEB | 12,070 | 11,888 | 11,755 | 11,557 | 11,261 | 734 | 757 | 800 | 774 | 778 |
| MAR | 12,053 | 11,879 | 11,742 | 11,518 | 11,254 | 838 | 861 | 890 | 884 | 888 |
| APR | 12,034 | 11,865 | 11,734 | 11,472 | 11,240 | 856 | 879 | 901 | 898 | 901 |
| MAY | 12,019 | 11,850 | 11,718 | 11,439 | 11,225 | 920 | 942 | 963 | 958 | 968 |
| JUN | 11,999 | 11,839 | 11,701 | 11,407 | 11,216 | 892 | 914 | 937 | 924 | 946 |
| JUL | 11,986 | 11,829 | 11,683 | 11,375 | 11,215 | 852 | 870 | 895 | 881 | 907 |
| AUG | 11,969 | 11,819 | 11,671 | 11,348 | 11,219 | 813 | 834 | 856 | 837 | 866 |
| SEP | 11,956 | 11,808 | 11,659 | 11,322 | 11,220 | 770 | 790 | 810 | 785 | 814 |
| OCT | 11,945 | 11,796 | 11,653 | 11,314 | 11,213 | 777 | 801 | 810 | 792 | 812 |
| NOV | 11,932 | 11,791 | 11,643 | 11,308 | 11,209 | 741 | 764 | 767 | 761 | 773 |
| DEC | 11,916 | 11,782 | 11,630 | 11,304 | 11,215 | 782 | 800 | 807 | 802 | 812 |
| YEAR 1/ | 12,000 | 11,839 | 11,700 | 11,413 | 11,230 | 9,751 | 10,015 | 10,259 | 10,119 | 10,293 |
| | TOTAL MILK PRODUCTION 2/ | | | | | MILLION POUNDS | | | | |
| | 1970 | 1971 | 1972 | 1973 | 1974 | | | | | |
| JAN | 9,405 | 9,576 | 9,728 | 9,532 | 9,335 | | | | | |
| FEB | 8,857 | 8,996 | 9,399 | 8,945 | 8,763 | | | | | |
| MAR | 10,103 | 10,223 | 10,455 | 10,184 | 9,989 | | | | | |
| APR | 10,295 | 10,425 | 10,572 | 10,303 | 10,124 | | | | | |
| MAY | 11,053 | 11,161 | 11,280 | 10,960 | 10,869 | | | | | |
| JUN | 10,708 | 10,820 | 10,962 | 10,542 | 10,615 | | | | | |
| JUL | 10,212 | 10,288 | 10,455 | 10,021 | 10,171 | | | | | |
| AUG | 9,734 | 9,863 | 9,989 | 9,496 | 9,711 | | | | | |
| SEP | 9,203 | 9,332 | 9,442 | 8,885 | 9,137 | | | | | |
| OCT | 9,278 | 9,446 | 9,438 | 8,957 | 9,100 | | | | | |
| NOV | 8,837 | 9,006 | 8,925 | 8,603 | 8,663 | | | | | |
| DEC | 9,321 | 9,429 | 9,380 | 9,063 | 9,109 | | | | | |
| YEAR 3/ | 117,007 | 118,566 | 120,025 | 115,491 | 115,586 | | | | | |

1/ NUMBER OF MILK COWS IS AVERAGE NUMBER DURING YEAR, EXCLUDING HEIFER NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

3/ YEARLY TOTAL IS SUM OF UNROUNDED MONTHLY TOTALS.

MILK COWS, PRODUCTION OF MILK AND MILKFAT, UNITED STATES, 1970-74

| YEAR | NUMBER OF MILK COWS 1/ | PRODUCTION OF MILK AND MILKFAT 2/ | | | | |
|-----------|---------------------------|-----------------------------------|---------|-----------------------------|---------|---------|
| | | PER MILK COW | | PERCENTAGE | TOTAL | |
| | | MILK | MILKFAT | OF FAT IN ALL MILK PRODUCED | MILK | MILKFAT |
| THOUSANDS | POUNDS | | PERCENT | MILLION POUNDS | | |
| 1970 | 12,000 | 9,751 | 357 | 3.66 | 117,007 | 4,284 |
| 1971 | 11,839 | 10,015 | 367 | 3.66 | 118,566 | 4,344 |
| 1972 | 11,700 | 10,259 | 377 | 3.68 | 120,025 | 4,410 |
| 1973 | 11,413 | 10,119 | 370 | 3.66 | 115,491 | 4,225 |
| 1974 | 11,230 | 10,293 | 377 | 3.67 | 115,586 | 4,238 |

1/ AVERAGE NUMBER DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY PRODUCERS, UNITED STATES, 1970-74

| YEAR | MILK USED WHERE PRODUCED | | | | MILK MARKETED BY PRODUCERS | | | |
|----------------|--------------------------|---------------------------------|--------------------------------------|-------|-------------------------------|-------------------------|-------------------------------|---------|
| | FED TO CALVES 1/ | USED FOR MILK, CREAM AND BUTTER | USED FOR PRODUCERS CHURNED BUTTER 2/ | TOTAL | SOLD TO PLANTS AND DEALERS 3/ | | SOLD DIRECTLY TO CONSUMERS 4/ | TOTAL |
| | | | | | AS WHOLE MILK | AS FARM-SEPARATED CREAM | | |
| MILLION POUNDS | | | | | | | | |
| 1970 | 1,702 | 2,196 | 110 | 4,008 | 110,089 | 1,193 | 1,717 | 112,999 |
| 1971 | 1,635 | 2,117 | | 3,752 | 112,242 | 1,000 | 1,572 | 114,814 |
| 1972 | 1,624 | 1,914 | | 3,538 | 114,152 | 798 | 1,537 | 116,487 |
| 1973 | 1,584 | 1,766 | | 3,350 | 109,948 | 673 | 1,520 | 112,147 |
| 1974 | 1,558 | 1,643 | | 3,201 | 110,420 | 421 | 1,544 | 112,385 |

1/ EXCLUDES MILK SUCKED BY CALVES.

2/ NOT ESTIMATES SEPARATELY AFTER 1970.

3/ INCLUDES MILK PRODUCED BY DEALERS OWN HERDS.

4/ SALES DIRECTLY TO CONSUMERS TO PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MILK AND CREAM MARKETED BY PRODUCERS: QUANTITY, PRICE, AND CASH RECEIPTS,
UNITED STATES, 1970-74

| YEAR | MILK SOLD TO PLANTS AND DEALERS | | | CREAM SOLD TO PLANTS AND DEALERS | | | MILK SOLD DIRECTLY TO CONSUMERS | | |
|------|------------------------------------|----------------------|------------------|-------------------------------------|------------------------|------------------|------------------------------------|--------------|------------------|
| | QUANTITY | PRICE | CASH RECEIPTS | QUANTITY MILKFAT | PRICE | CASH RECEIPTS | QUANTITY | PRICE | CASH RECEIPTS |
| | | PER 100 POUNDS | | | PER POUND OF FAT | | | PER QUART | |
| | MIL. LB. | DOL. | 1,000 DOL. | 1,000 LB. | CT. | 1,000 DOL. | 1,000 QT. | CT. | 1,000 DOL. |
| 1970 | 110,089 | 5.71 | 6,281,063 | 42,644 | 70.0 | 29,866 | 798,606 | 27.0 | 215,646 |
| 1971 | 112,242 | 5.87 | 6,582,995 | 35,969 | 69.1 | 24,859 | 731,162 | 27.9 | 204,223 |
| 1972 | 114,152 | 6.07 | 6,926,955 | 28,737 | 67.8 | 19,478 | 714,841 | 27.8 | 198,855 |
| 1973 | 109,948 | 7.14 | 7,854,895 | 24,288 | 67.3 | 16,338 | 706,946 | 31.0 | 218,936 |
| 1974 | 110,420 | 8.33 | 9,193,111 | 15,287 | 63.2 | 9,669 | 717,955 | 34.9 | 250,857 |

MARKETINGS, INCOME, AND VALUE OF MILK PRODUCTION, UNITED STATES, 1970-74

| YEAR | COMBINED MARKETINGS OF MILK AND CREAM | | | | USED FOR MILK, CREAM AND BUTTER WHERE PRODUCED | | GROSS PRODUCER INCOME | VALUE OF MILK PRODUCED |
|------|---------------------------------------|---------------------------------|-------------------------------|--|--|-------------|-----------------------------|---------------------------------|
| | MILK UTILIZED | AVERAGE RETURNS 1/ | | CASH RECEIPTS FROM MARKETINGS | MILK UTILIZED | VALUE 2/ | | |
| | | PER 100 POUNDS OF MILK | PER POUND OF MILKFAT | | | | | |
| | MIL. LB. | DOL. | 1,000 DOL. | MIL. LBS. | 1,000 DOL. | | | |
| 1970 | 112,999 | 5.78 | 1.58 | 6,526,575 | 2,306 | 136,094 | 6,662,669 | 6,757,294 |
| 1971 | 114,814 | 5.93 | 1.62 | 6,812,077 | 2,117 | 128,100 | 6,940,177 | 7,034,801 |
| 1972 | 116,487 | 6.13 | 1.67 | 7,145,288 | 1,914 | 119,285 | 7,264,573 | 7,361,435 |
| 1973 | 112,141 | 7.21 | 1.97 | 8,090,169 | 1,766 | 129,431 | 8,219,600 | 8,331,450 |
| 1974 | 112,385 | 8.41 | 2.29 | 9,453,647 | 1,643 | 140,079 | 9,593,726 | 9,723,186 |

1/ CASH RECEIPT DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS.

2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM.

3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND PRODUCERS CHURNED BUTTER.

4/ INCLUDES VALUE OF MILK FED TO CALVES.

MILK COWS: NUMBER, BY MONTHS, BY STATES, 1970 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------------|
| T H O U S A N D S | | | | | | | | | | | | | |
| ALA | 122 | 122 | 122 | 122 | 122 | 122 | 122 | 121 | 121 | 121 | 121 | 121 | 122 |
| ALAS | 1.7 | 1.8 | 1.8 | 1.9 | 1.9 | 1.9 | 1.9 | 1.9 | 1.7 | 1.6 | 1.6 | 1.6 | 1.8 |
| ARIZ | 49 | 49 | 49 | 49 | 49 | 49 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| ARK | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 |
| CALIF | 752 | 752 | 753 | 754 | 754 | 755 | 755 | 756 | 756 | 757 | 757 | 758 | 755 |
| COLO | 81 | 81 | 81 | 81 | 81 | 81 | 81 | 80 | 80 | 80 | 80 | 79 | 81 |
| CONN | 61 | 61 | 61 | 60 | 60 | 59 | 59 | 59 | 58 | 58 | 58 | 58 | 59 |
| DEL | 14.0 | 13.9 | 13.8 | 13.7 | 13.6 | 13.5 | 13.5 | 13.4 | 13.3 | 13.2 | 13.1 | 13.0 | 13.5 |
| FLA | 192 | 192 | 192 | 191 | 191 | 191 | 190 | 190 | 190 | 192 | 192 | 192 | 191 |
| GA | 145 | 145 | 145 | 145 | 146 | 146 | 146 | 146 | 146 | 147 | 147 | 147 | 146 |
| HAW | 12.7 | 12.7 | 12.8 | 12.7 | 12.7 | 12.9 | 13.1 | 13.1 | 13.0 | 13.0 | 13.0 | 13.1 | 12.9 |
| IDAHO | 142 | 142 | 142 | 143 | 143 | 143 | 144 | 144 | 145 | 145 | 146 | 146 | 144 |
| ILL | 306 | 304 | 302 | 300 | 298 | 296 | 294 | 293 | 293 | 293 | 293 | 293 | 297 |
| IND | 243 | 242 | 241 | 240 | 238 | 237 | 236 | 235 | 234 | 234 | 234 | 234 | 237 |
| IOWA | 508 | 506 | 504 | 502 | 500 | 498 | 496 | 494 | 492 | 490 | 488 | 486 | 497 |
| KANS | 193 | 192 | 191 | 190 | 189 | 188 | 188 | 187 | 186 | 185 | 184 | 183 | 188 |
| KY | 340 | 339 | 339 | 338 | 338 | 337 | 337 | 336 | 336 | 335 | 335 | 334 | 337 |
| LA | 167 | 166 | 166 | 165 | 165 | 164 | 164 | 164 | 163 | 163 | 163 | 162 | 164 |
| MAINE | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 62 | 61 | 62 |
| MD | 153 | 153 | 153 | 152 | 152 | 152 | 152 | 152 | 152 | 151 | 150 | 150 | 152 |
| MASS | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 | 60 |
| MICH | 435 | 435 | 434 | 434 | 434 | 433 | 433 | 433 | 432 | 432 | 431 | 431 | 433 |
| MINN | 950 | 950 | 950 | 950 | 949 | 949 | 949 | 949 | 949 | 949 | 948 | 947 | 949 |
| MISS | 181 | 181 | 180 | 180 | 179 | 179 | 178 | 178 | 177 | 177 | 176 | 176 | 179 |
| MO | 342 | 341 | 340 | 339 | 338 | 337 | 337 | 336 | 336 | 335 | 334 | 333 | 337 |
| MONT | 40 | 40 | 39 | 39 | 39 | 39 | 38 | 38 | 38 | 38 | 37 | 37 | 39 |
| NEBR | 175 | 175 | 175 | 174 | 174 | 174 | 174 | 173 | 173 | 172 | 172 | 172 | 174 |
| NEV | 13.8 | 13.8 | 13.9 | 13.9 | 13.9 | 13.9 | 13.9 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 13.9 |
| N H | 36 | 36 | 36 | 36 | 36 | 36 | 35 | 35 | 35 | 35 | 35 | 35 | 36 |
| N J | 71 | 70 | 70 | 69 | 68 | 68 | 67 | 67 | 66 | 66 | 65 | 65 | 68 |
| N MEX | 33 | 33 | 33 | 33 | 33 | 32 | 32 | 32 | 32 | 32 | 32 | 32 | 32 |
| N Y | 954 | 953 | 952 | 951 | 951 | 952 | 951 | 950 | 949 | 948 | 947 | 946 | 950 |
| N C | 172 | 172 | 171 | 171 | 171 | 170 | 170 | 170 | 169 | 169 | 169 | 169 | 170 |
| N DAK | 141 | 141 | 140 | 139 | 138 | 137 | 137 | 136 | 135 | 134 | 133 | 133 | 137 |
| OHIO | 448 | 447 | 447 | 446 | 446 | 446 | 445 | 445 | 445 | 444 | 444 | 444 | 446 |
| OKLA | 143 | 143 | 143 | 143 | 143 | 142 | 142 | 141 | 141 | 140 | 140 | 140 | 142 |
| OREG | 98 | 98 | 98 | 98 | 98 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 |
| PA | 712 | 710 | 708 | 707 | 706 | 705 | 704 | 703 | 702 | 701 | 700 | 698 | 705 |
| R I | 7.2 | 7.2 | 7.1 | 7.0 | 7.0 | 7.0 | 6.9 | 6.8 | 6.8 | 6.7 | 6.6 | 6.6 | 6.9 |
| S C | 65 | 65 | 65 | 65 | 64 | 64 | 64 | 64 | 63 | 63 | 63 | 63 | 64 |
| S DAK | 185 | 185 | 184 | 184 | 184 | 183 | 183 | 183 | 183 | 182 | 182 | 181 | 183 |
| TENN | 296 | 295 | 294 | 292 | 290 | 288 | 287 | 285 | 284 | 284 | 282 | 280 | 288 |
| TEX | 354 | 354 | 354 | 354 | 354 | 354 | 355 | 355 | 355 | 355 | 355 | 355 | 355 |
| UTAH | 76 | 76 | 77 | 77 | 78 | 78 | 78 | 78 | 79 | 79 | 80 | 80 | 78 |
| VT | 194 | 194 | 194 | 194 | 194 | 194 | 194 | 194 | 194 | 194 | 194 | 194 | 194 |
| VA | 202 | 201 | 200 | 199 | 199 | 198 | 197 | 196 | 195 | 194 | 194 | 193 | 197 |
| WASH | 175 | 175 | 175 | 176 | 176 | 176 | 176 | 176 | 177 | 177 | 177 | 177 | 176 |
| W VA | 55 | 54 | 54 | 53 | 53 | 52 | 52 | 51 | 51 | 50 | 50 | 49 | 52 |
| WIS | 1,815 | 1,815 | 1,814 | 1,814 | 1,813 | 1,813 | 1,812 | 1,812 | 1,813 | 1,813 | 1,814 | 1,814 | 1,814 |
| WYO | 16.9 | 16.9 | 16.9 | 16.9 | 16.7 | 16.6 | 16.5 | 16.4 | 16.3 | 16.2 | 16.1 | 16.0 | 16.5 |
| U S | 12,087 | 12,070 | 12,053 | 12,034 | 12,019 | 11,999 | 11,986 | 11,969 | 11,956 | 11,945 | 11,932 | 11,916 | 12,000 |

SEE FOOTNOTES ON PAGE 11.

MILK COWS: NUMBER, BY MONTHS, BY STATES, 1971 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------|
| T H O U S A N D S | | | | | | | | | | | | | |
| ALA | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 | 120 |
| ALAS | 1.6 | 1.7 | 1.7 | 1.7 | 1.7 | 1.7 | 1.8 | 1.7 | 1.6 | 1.6 | 1.6 | 1.6 | 1.7 |
| ARIZ | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| ARK | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 97 | 96 | 97 |
| CALIF | 760 | 760 | 761 | 761 | 762 | 762 | 763 | 763 | 764 | 764 | 765 | 766 | 763 |
| COLO | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 | 79 |
| CONN | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 | 58 |
| DEL | 13.0 | 13.0 | 12.9 | 12.9 | 12.9 | 12.8 | 12.8 | 12.7 | 12.7 | 12.6 | 12.6 | 12.5 | 12.8 |
| FLA | 193 | 194 | 194 | 193 | 193 | 193 | 193 | 193 | 193 | 194 | 194 | 195 | 194 |
| GA | 147 | 146 | 146 | 146 | 146 | 146 | 146 | 146 | 146 | 146 | 146 | 146 | 146 |
| HAW | 13.0 | 12.8 | 12.6 | 12.6 | 12.5 | 12.5 | 12.6 | 12.9 | 12.9 | 13.0 | 13.1 | 13.0 | 12.8 |
| IDAHO | 145 | 145 | 145 | 146 | 146 | 146 | 147 | 147 | 148 | 148 | 149 | 150 | 147 |
| ILL | 293 | 292 | 292 | 291 | 290 | 290 | 289 | 289 | 288 | 287 | 286 | 286 | 289 |
| IND | 235 | 235 | 236 | 236 | 236 | 236 | 237 | 237 | 237 | 237 | 237 | 237 | 236 |
| IOWA | 484 | 482 | 480 | 478 | 476 | 474 | 472 | 471 | 469 | 468 | 467 | 466 | 474 |
| KANS | 182 | 181 | 180 | 179 | 178 | 177 | 176 | 175 | 174 | 173 | 173 | 172 | 177 |
| KY | 333 | 333 | 332 | 332 | 331 | 331 | 330 | 330 | 329 | 329 | 328 | 328 | 331 |
| LA | 162 | 161 | 161 | 160 | 160 | 159 | 159 | 159 | 158 | 158 | 158 | 157 | 159 |
| MAINE | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 | 61 |
| MD | 149 | 149 | 148 | 148 | 147 | 147 | 147 | 148 | 148 | 148 | 149 | 149 | 148 |
| MASS | 60 | 60 | 60 | 60 | 59 | 59 | 58 | 58 | 58 | 58 | 58 | 58 | 59 |
| MICH | 431 | 431 | 431 | 431 | 430 | 430 | 430 | 430 | 430 | 430 | 430 | 430 | 430 |
| MINN | 947 | 946 | 946 | 945 | 944 | 943 | 942 | 941 | 940 | 939 | 938 | 937 | 942 |
| MISS | 176 | 174 | 172 | 170 | 169 | 168 | 167 | 166 | 165 | 164 | 163 | 162 | 168 |
| MO | 332 | 331 | 331 | 330 | 330 | 329 | 329 | 328 | 328 | 327 | 327 | 326 | 329 |
| MONT | 36 | 36 | 36 | 36 | 36 | 36 | 35 | 35 | 35 | 35 | 35 | 35 | 36 |
| NEBR | 171 | 171 | 171 | 171 | 171 | 171 | 171 | 170 | 170 | 170 | 170 | 170 | 171 |
| NEV | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 14.0 | 13.9 | 13.9 | 13.9 | 13.8 | 13.8 | 13.9 |
| N H | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| N J | 65 | 64 | 64 | 64 | 63 | 63 | 63 | 62 | 62 | 62 | 62 | 62 | 63 |
| N MEX | 32 | 32 | 32 | 32 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 | 31 |
| N Y | 943 | 941 | 939 | 938 | 937 | 935 | 935 | 934 | 932 | 930 | 928 | 927 | 935 |
| N C | 169 | 168 | 168 | 167 | 167 | 167 | 166 | 166 | 166 | 165 | 165 | 165 | 167 |
| N DAK | 133 | 132 | 131 | 131 | 131 | 131 | 130 | 130 | 129 | 129 | 129 | 128 | 130 |
| OHIO | 444 | 443 | 443 | 442 | 442 | 441 | 441 | 440 | 440 | 439 | 439 | 439 | 441 |
| OKLA | 140 | 140 | 141 | 141 | 141 | 140 | 140 | 140 | 139 | 139 | 139 | 138 | 140 |
| OREG | 96 | 96 | 96 | 96 | 96 | 95 | 95 | 95 | 95 | 95 | 95 | 95 | 95 |
| PA | 698 | 698 | 697 | 696 | 695 | 694 | 693 | 692 | 691 | 690 | 689 | 689 | 694 |
| R I | 6.6 | 6.5 | 6.4 | 6.3 | 6.3 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.2 | 6.3 |
| S C | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 |
| S DAK | 181 | 181 | 181 | 180 | 180 | 180 | 180 | 179 | 179 | 178 | 178 | 178 | 180 |
| TENN | 280 | 277 | 276 | 276 | 273 | 272 | 271 | 270 | 269 | 269 | 267 | 266 | 272 |
| TEX | 355 | 355 | 355 | 355 | 355 | 355 | 355 | 355 | 355 | 355 | 355 | 355 | 355 |
| UTAH | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 80 | 79 | 80 |
| VT | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 |
| VA | 192 | 191 | 190 | 189 | 189 | 188 | 187 | 186 | 185 | 184 | 184 | 183 | 187 |
| WASH | 177 | 177 | 178 | 178 | 179 | 180 | 180 | 181 | 181 | 181 | 182 | 182 | 180 |
| W VA | 49 | 48 | 48 | 48 | 47 | 47 | 47 | 46 | 46 | 45 | 45 | 44 | 47 |
| WIS | 1,815 | 1,816 | 1,817 | 1,818 | 1,819 | 1,821 | 1,822 | 1,824 | 1,826 | 1,828 | 1,830 | 1,832 | 1,822 |
| WYO | 16.0 | 15.9 | 15.8 | 15.7 | 15.6 | 15.5 | 15.4 | 15.3 | 15.2 | 15.1 | 15.1 | 15.0 | 15.5 |
| U S | 11,907 | 11,888 | 11,879 | 11,865 | 11,850 | 11,839 | 11,829 | 11,819 | 11,808 | 11,796 | 11,791 | 11,782 | 11,819 |

SEE FOOTNOTES ON PAGE 11.

MILK COWS: NUMBER, BY MONTHS, BY STATES, 1972 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------|
| T H O U S A N D S | | | | | | | | | | | | | |
| ALA | 120 | 119 | 118 | 118 | 118 | 117 | 116 | 116 | 115 | 115 | 115 | 115 | 117 |
| ALAS | | | 1.7 | | | 1.7 | | | 1.7 | | | 1.7 | 1.7 |
| ARIZ | | | 50 | | | 50 | | | 50 | | | 53 | 51 |
| ARK | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 | 96 |
| CALIF | 768 | 768 | 770 | 774 | 776 | 778 | 778 | 781 | 783 | 784 | 788 | 788 | 778 |
| COLO | 79 | 78 | 78 | 78 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 76 |
| CONN | | | 57 | | | 57 | | | 57 | | | 57 | 57 |
| DEL | | | 12.4 | | | 12.4 | | | 12.2 | | | 12.0 | 12.3 |
| FLA | 197 | 197 | 196 | 196 | 196 | 197 | 198 | 198 | 198 | 199 | 199 | 200 | 198 |
| GA | 146 | 146 | 146 | 146 | 146 | 145 | 145 | 145 | 145 | 145 | 145 | 145 | 145 |
| HAW | | | 12.7 | | | 12.6 | | | 13.0 | | | 12.9 | 12.8 |
| IDAHO | 151 | 151 | 152 | 153 | 154 | 155 | 156 | 157 | 158 | 159 | 159 | 159 | 155 |
| ILL | 285 | 286 | 286 | 286 | 285 | 284 | 282 | 281 | 280 | 279 | 277 | 276 | 282 |
| IND | 237 | 237 | 236 | 236 | 235 | 235 | 234 | 234 | 234 | 234 | 233 | 232 | 235 |
| IOWA | 464 | 462 | 460 | 459 | 457 | 455 | 453 | 451 | 449 | 448 | 446 | 444 | 454 |
| KANS | 172 | 171 | 171 | 170 | 169 | 168 | 167 | 166 | 165 | 165 | 164 | 163 | 168 |
| KY | 326 | 326 | 326 | 326 | 325 | 325 | 325 | 325 | 324 | 324 | 324 | 324 | 325 |
| LA | 157 | 156 | 156 | 156 | 156 | 155 | 155 | 155 | 155 | 154 | 154 | 154 | 155 |
| MAINE | | | 61 | | | 61 | | | 61 | | | 61 | 61 |
| MD | 149 | 149 | 148 | 148 | 148 | 148 | 147 | 147 | 147 | 147 | 146 | 146 | 148 |
| MASS | | | 57 | | | 57 | | | 57 | | | 57 | 57 |
| MICH | 430 | 431 | 431 | 429 | 427 | 428 | 426 | 427 | 425 | 426 | 425 | 422 | 427 |
| MINN | 936 | 936 | 935 | 934 | 933 | 932 | 931 | 930 | 930 | 928 | 927 | 926 | 932 |
| MISS | 161 | 159 | 158 | 157 | 155 | 154 | 153 | 151 | 150 | 149 | 148 | 147 | 154 |
| MO | 326 | 325 | 325 | 324 | 324 | 323 | 323 | 322 | 322 | 321 | 321 | 320 | 323 |
| MONT | | | 34 | | | 33 | | | 33 | | 321 | 32 | 33 |
| NEBR | 169 | 169 | 169 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 | 168 |
| NEV | | | 13.8 | | | 13.8 | | | 13.8 | | | 13.8 | 13.8 |
| N H | | | 33 | | | 33 | | | 33 | | | 34 | 33 |
| N J | | | 60 | | | 60 | | | 60 | | | 59 | 60 |
| N MEX | | | 31 | | | 30 | | | 30 | | | 30 | 30 |
| N Y | 925 | 924 | 923 | 922 | 921 | 920 | 919 | 918 | 917 | 916 | 915 | 914 | 920 |
| N C | 165 | 165 | 164 | 164 | 163 | 162 | 162 | 162 | 162 | 162 | 162 | 162 | 163 |
| N DAK | 127 | 127 | 126 | 126 | 126 | 126 | 126 | 125 | 125 | 125 | 125 | 125 | 126 |
| OHIO | 438 | 438 | 438 | 437 | 437 | 436 | 436 | 435 | 435 | 434 | 434 | 434 | 436 |
| OKLA | 138 | 138 | 138 | 138 | 138 | 137 | 136 | 136 | 135 | 134 | 134 | 134 | 136 |
| OREG | 94 | 94 | 94 | 94 | 94 | 94 | 93 | 93 | 93 | 93 | 94 | 94 | 94 |
| PA | 689 | 688 | 687 | 686 | 685 | 684 | 683 | 682 | 681 | 680 | 679 | 678 | 684 |
| R I | | | 6.2 | | | 6.2 | | | 6.2 | | | 6.2 | 6.2 |
| S C | | | 63 | | | 63 | | | 63 | | | 63 | 63 |
| S DAK | 177 | 177 | 177 | 177 | 177 | 177 | 176 | 176 | 176 | 176 | 176 | 176 | 177 |
| TENN | 264 | 262 | 260 | 259 | 259 | 255 | 254 | 252 | 249 | 249 | 246 | 245 | 255 |
| TEX | 356 | 357 | 358 | 358 | 359 | 358 | 358 | 357 | 357 | 357 | 358 | 359 | 358 |
| UTAH | 79 | 79 | 79 | 79 | 78 | 78 | 77 | 76 | 75 | 75 | 75 | 75 | 77 |
| VT | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 | 195 |
| VA | 182 | 181 | 180 | 180 | 179 | 178 | 177 | 177 | 177 | 177 | 177 | 177 | 179 |
| WASH | 182 | 183 | 183 | 183 | 183 | 183 | 183 | 183 | 184 | 185 | 185 | 185 | 184 |
| W VA | | | 43 | | | 43 | | | 43 | | | 43 | 43 |
| WIS | 1,832 | 1,832 | 1,832 | 1,832 | 1,832 | 1,832 | 1,832 | 1,831 | 1,831 | 1,830 | 1,829 | 1,827 | 1,831 |
| WYO | | | 14.8 | | | 14.6 | | | 14.4 | | | 14.4 | 14.6 |
| OTH 16: | | | | | | | | | | | | | |
| STS 3/: | 556 | 553 | | 550 | 549 | | 548 | 548 | | 549 | 549 | | |
| U S | 11,769 | 11,765 | 11,742 | 11,734 | 11,718 | 11,701 | 11,683 | 11,671 | 11,659 | 11,653 | 11,643 | 11,630 | 11,700 |

SEE FOOTNOTES ON PAGE 11.

MILK COWS: NUMBER, BY MONTHS, BY STATES, 1973 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------------|
| T H O U S A N D S | | | | | | | | | | | | | |
| ALA | 115 | 113 | 111 | 108 | 106 | 104 | 101 | 101 | 100 | 100 | 100 | 100 | 105 |
| ALAS | | | 1.7 | | | 1.7 | | | 1.7 | | | 1.7 | 1.7 |
| ARIZ | | | 53 | | | 57 | | | 60 | | | 61 | 57 |
| ARK | 96 | 95 | 94 | 94 | 94 | 93 | 93 | 93 | 92 | 92 | 92 | 92 | 93 |
| CALIF | 789 | 788 | 788 | 786 | 785 | 784 | 786 | 792 | 796 | 800 | 804 | 810 | 792 |
| COLO | 75 | 74 | 74 | 74 | 74 | 75 | 76 | 75 | 74 | 74 | 76 | 76 | 75 |
| CONN | | | 56 | | | 54 | | | 52 | | | 53 | 54 |
| DEL | | | 12.0 | | | 12.0 | | | 11.9 | | | 11.9 | 12.0 |
| FLA | 200 | 201 | 201 | 201 | 201 | 201 | 202 | 203 | 203 | 204 | 204 | 205 | 202 |
| GA | 143 | 141 | 139 | 138 | 137 | 136 | 135 | 134 | 133 | 132 | 131 | 130 | 136 |
| HAW | | | 12.6 | | | 12.7 | | | 12.9 | | | 13.0 | 12.8 |
| IDAHO | 160 | 160 | 160 | 159 | 158 | 158 | 157 | 156 | 154 | 152 | 151 | 151 | 156 |
| ILL | 275 | 274 | 273 | 272 | 270 | 268 | 266 | 265 | 263 | 262 | 261 | 260 | 267 |
| IND | 232 | 231 | 230 | 229 | 229 | 229 | 229 | 228 | 227 | 226 | 225 | 224 | 228 |
| IOWA | 441 | 438 | 435 | 431 | 428 | 426 | 423 | 420 | 418 | 416 | 414 | 412 | 425 |
| KANS | 160 | 158 | 156 | 155 | 155 | 154 | 153 | 153 | 152 | 152 | 151 | 151 | 154 |
| KY | 323 | 320 | 317 | 314 | 313 | 310 | 309 | 305 | 301 | 301 | 301 | 302 | 310 |
| LA | 153 | 152 | 151 | 150 | 148 | 145 | 143 | 142 | 141 | 140 | 139 | 138 | 145 |
| MAINE | | | 61 | | | 60 | | | 59 | | | 59 | 60 |
| MD | 145 | 145 | 144 | 144 | 143 | 142 | 142 | 141 | 141 | 140 | 140 | 140 | 142 |
| MASS | | | 56 | | | 55 | | | 54 | | | 54 | 55 |
| MICH | 421 | 422 | 423 | 422 | 422 | 423 | 424 | 424 | 423 | 424 | 423 | 421 | 423 |
| MINN | 925 | 922 | 919 | 916 | 913 | 910 | 908 | 906 | 904 | 902 | 901 | 900 | 911 |
| MISS | 146 | 145 | 144 | 143 | 142 | 141 | 141 | 140 | 138 | 138 | 136 | 135 | 141 |
| MO | 319 | 319 | 319 | 319 | 318 | 318 | 317 | 316 | 315 | 314 | 315 | 316 | 317 |
| MONT | | | 31 | | | 30 | | | 30 | | | 29 | 30 |
| NEBR | 168 | 168 | 166 | 166 | 165 | 164 | 163 | 163 | 162 | 162 | 161 | 161 | 164 |
| NEV | | | 13.8 | | | 13.8 | | | 13.8 | | | 13.8 | 13.8 |
| N H | | | 34 | | | 33 | | | 32 | | | 32 | 33 |
| N J | | | 57 | | | 56 | | | 54 | | | 54 | 56 |
| N MEX | | | 30 | | | 30 | | | 30 | | | 30 | 30 |
| N Y | 912 | 910 | 907 | 904 | 902 | 901 | 901 | 901 | 900 | 900 | 900 | 900 | 903 |
| N C | 159 | 157 | 157 | 157 | 157 | 155 | 155 | 153 | 153 | 153 | 153 | 151 | 155 |
| N DAK | 124 | 123 | 123 | 122 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 121 | 122 |
| OHIO | 432 | 430 | 428 | 426 | 424 | 422 | 419 | 417 | 416 | 414 | 413 | 412 | 421 |
| OKLA | 134 | 133 | 133 | 132 | 132 | 132 | 130 | 129 | 128 | 127 | 127 | 126 | 130 |
| OREG | 94 | 94 | 94 | 94 | 94 | 93 | 93 | 93 | 92 | 92 | 92 | 92 | 93 |
| PA | 678 | 674 | 671 | 666 | 664 | 662 | 660 | 661 | 668 | 674 | 676 | 678 | 669 |
| R I | | | 6.1 | | | 5.8 | | | 5.7 | | | 5.7 | 5.9 |
| S C | | | 60 | | | 59 | | | 58 | | | 57 | 59 |
| S DAK | 176 | 176 | 176 | 176 | 176 | 176 | 175 | 175 | 175 | 175 | 175 | 175 | 176 |
| TENN | 244 | 242 | 240 | 238 | 236 | 235 | 233 | 231 | 229 | 227 | 225 | 223 | 234 |
| TEX | 360 | 359 | 358 | 357 | 357 | 356 | 355 | 353 | 351 | 350 | 350 | 350 | 355 |
| UTAH | 74 | 74 | 74 | 74 | 75 | 76 | 75 | 73 | 72 | 71 | 73 | 75 | 74 |
| VT | 194 | 193 | 193 | 192 | 192 | 191 | 191 | 190 | 190 | 190 | 190 | 190 | 191 |
| VA | 177 | 175 | 175 | 175 | 175 | 176 | 176 | 176 | 175 | 175 | 175 | 175 | 175 |
| WASH | 185 | 184 | 184 | 182 | 182 | 183 | 181 | 181 | 181 | 182 | 183 | 184 | 183 |
| W VA | | | 42 | | | 42 | | | 42 | | | 42 | 42 |
| WIS | 1,825 | 1,823 | 1,820 | 1,817 | 1,814 | 1,811 | 1,808 | 1,805 | 1,803 | 1,801 | 1,799 | 1,797 | 1,810 |
| WYO | | | 14.3 | | | 14.2 | | | 13.9 | | | 13.6 | 14.1 |
| OTH 16: | | | | | | | | | | | | | |
| STS 3/: | 547 | 544 | | 539 | 537 | | 534 | 532 | | 531 | 531 | | |
| U S | 11,601 | 11,557 | 11,518 | 11,472 | 11,439 | 11,407 | 11,375 | 11,348 | 11,322 | 11,314 | 11,308 | 11,304 | 11,413 |

SEE FOOTNOTES ON PAGE 11.

MILK COWS: NUMBER, BY MONTHS, BY STATES, 1974 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------------------|
| T H O U S A N D S | | | | | | | | | | | | | |
| ALA | 100 | 100 | 100 | 99 | 97 | 95 | 94 | 92 | 92 | 92 | 92 | 92 | 95 |
| ALAS | | | 1.7 | | | 1.7 | | | 1.7 | | | 1.6 | 1.7 |
| ARIZ | | | 61 | | | 61 | | | 62 | | | 64 | 62 |
| ARK | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 92 | 91 | 91 | 91 | 91 | 92 |
| CALIF | 808 | 804 | 802 | 797 | 794 | 792 | 790 | 791 | 793 | 795 | 798 | 800 | 797 |
| COLO | 76 | 76 | 76 | 77 | 78 | 78 | 78 | 77 | 75 | 75 | 75 | 75 | 76 |
| CONN | | | 54 | | | 55 | | | 55 | | | 55 | 54 |
| DEL | | | 12.0 | | | 12.0 | | | 12.4 | | | 12.6 | 12.2 |
| FLA | 205 | 203 | 201 | 201 | 201 | 200 | 200 | 199 | 199 | 200 | 200 | 200 | 201 |
| GA | 130 | 130 | 130 | 131 | 131 | 131 | 130 | 130 | 130 | 130 | 130 | 130 | 130 |
| HAW | | | 12.8 | | | 12.7 | | | 12.8 | | | 13.0 | 12.9 |
| IDAHO | 150 | 150 | 151 | 149 | 147 | 147 | 147 | 147 | 148 | 148 | 149 | 149 | 149 |
| ILL | 259 | 258 | 257 | 257 | 256 | 255 | 254 | 253 | 252 | 251 | 250 | 249 | 254 |
| IND | 223 | 221 | 221 | 220 | 220 | 220 | 219 | 219 | 219 | 219 | 218 | 218 | 220 |
| IOWA | 410 | 409 | 409 | 408 | 408 | 408 | 407 | 407 | 406 | 406 | 406 | 405 | 407 |
| KANS | 150 | 148 | 148 | 148 | 146 | 146 | 146 | 146 | 146 | 146 | 147 | 147 | 147 |
| KY | 301 | 300 | 299 | 298 | 297 | 297 | 296 | 296 | 295 | 295 | 295 | 296 | 297 |
| LA | 138 | 138 | 138 | 138 | 137 | 137 | 137 | 136 | 136 | 135 | 134 | 134 | 137 |
| MAINE | | | 60 | | | 61 | | | 61 | | | 60 | 60 |
| MD | 140 | 140 | 140 | 141 | 141 | 141 | 142 | 142 | 143 | 143 | 144 | 144 | 142 |
| MASS | | | 54 | | | 54 | | | 54 | | | 54 | 54 |
| MICH | 420 | 419 | 418 | 418 | 419 | 420 | 420 | 420 | 417 | 417 | 416 | 416 | 418 |
| MINN | 898 | 896 | 894 | 892 | 890 | 888 | 888 | 887 | 887 | 886 | 886 | 886 | 890 |
| MISS | 133 | 132 | 131 | 130 | 130 | 130 | 130 | 129 | 127 | 127 | 125 | 125 | 129 |
| MO | 316 | 315 | 315 | 315 | 314 | 314 | 314 | 315 | 314 | 313 | 312 | 311 | 314 |
| MONT | | | 28 | | | 28 | | | 27 | | | 28 | 28 |
| NEBR | 160 | 160 | 160 | 159 | 159 | 158 | 158 | 157 | 157 | 156 | 156 | 156 | 158 |
| NEV | | | 14.0 | | | 14.0 | | | 14.0 | | | 14.0 | 14.0 |
| N H | | | 32 | | | 32 | | | 33 | | | 33 | 32 |
| N J | | | 51 | | | 48 | | | 48 | | | 48 | 50 |
| N MEX | | | 30 | | | 30 | | | 31 | | | 31 | 30 |
| N Y | 900 | 899 | 899 | 898 | 896 | 897 | 904 | 910 | 912 | 915 | 915 | 918 | 905 |
| N C | 150 | 148 | 147 | 146 | 146 | 146 | 146 | 146 | 146 | 146 | 145 | 145 | 146 |
| N DAK | 120 | 120 | 120 | 120 | 119 | 118 | 118 | 118 | 118 | 117 | 117 | 117 | 119 |
| OHIO | 411 | 410 | 408 | 408 | 407 | 407 | 406 | 406 | 405 | 405 | 405 | 405 | 407 |
| OKLA | 126 | 125 | 125 | 125 | 124 | 124 | 124 | 123 | 123 | 122 | 122 | 122 | 124 |
| OREG | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 | 91 |
| PA | 678 | 683 | 688 | 687 | 687 | 685 | 685 | 688 | 695 | 692 | 687 | 687 | 687 |
| R I | | | 5.8 | | | 6.0 | | | 6.0 | | | 6.1 | 5.9 |
| S C | | | 56 | | | 57 | | | 56 | | | 59 | 57 |
| S DAK | 175 | 175 | 174 | 174 | 174 | 174 | 174 | 174 | 174 | 174 | 174 | 174 | 174 |
| TENN | 221 | 220 | 219 | 219 | 218 | 218 | 217 | 217 | 217 | 217 | 217 | 217 | 218 |
| TEX | 350 | 350 | 350 | 350 | 350 | 350 | 350 | 350 | 350 | 348 | 345 | 345 | 349 |
| UTAH | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 81 | 80 | 80 | 79 | 78 |
| VT | 189 | 191 | 193 | 193 | 193 | 194 | 194 | 194 | 193 | 192 | 192 | 192 | 193 |
| VA | 175 | 174 | 174 | 174 | 175 | 175 | 175 | 176 | 176 | 176 | 177 | 177 | 175 |
| WASH | 185 | 184 | 183 | 182 | 182 | 181 | 181 | 180 | 180 | 179 | 179 | 180 | 181 |
| W VA | | | 41 | | | 42 | | | 42 | | | 41 | 42 |
| WIS | 1,796 | 1,797 | 1,798 | 1,799 | 1,800 | 1,800 | 1,800 | 1,801 | 1,803 | 1,805 | 1,807 | 1,809 | 1,801 |
| WYO | | | 13.4 | | | 13.2 | | | 13.0 | | | 12.8 | 13.2 |
| OTH 16: | | | | | | | | | | | | | |
| STS 3/: | 529 | 528 | | 527 | 528 | | 528 | 529 | | 531 | 532 | | |
| U S | 11,279 | 11,261 | 11,254 | 11,240 | 11,225 | 11,216 | 11,215 | 11,219 | 11,220 | 11,213 | 11,209 | 11,215 | 11,230 |

1/ INCLUDES DRY COWS, EXCLUDES HEIFERS NOT YET FRESH. INDIVIDUAL STATE ESTIMATES NOT AVAILABLE FOR PERIODS BLANKS.
 2/ NUMBER OF MILK COWS IS AVERAGE NUMBER ON FARMS DURING YEAR. 3/ INCLUDES STATES FOR WHICH INDIVIDUAL ESTIMATES ARE NOT AVAILABLE.

MILK: MILK PRODUCED PER COW, BY MONTHS, BY STATES, 1970 1/

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|-------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| P O U N D S | | | | | | | | | | | | | |
| ALA | 555 | 525 | 590 | 600 | 580 | 540 | 535 | 545 | 555 | 570 | 545 | 570 | 6,689 |
| ALAS | 925 | 860 | 915 | 870 | 895 | 890 | 870 | 870 | 850 | 845 | 810 | 870 | 10,333 |
| ARIZ | 1,000 | 940 | 1,040 | 1,040 | 1,060 | 1,000 | 920 | 900 | 960 | 1,000 | 960 | 1,000 | 11,700 |
| ARK | 510 | 485 | 550 | 610 | 680 | 660 | 660 | 640 | 610 | 600 | 550 | 525 | 7,062 |
| CALIF | 960 | 905 | 1,040 | 1,055 | 1,120 | 1,090 | 1,120 | 1,110 | 1,060 | 1,065 | 1,003 | 1,000 | 12,526 |
| COLO | 840 | 790 | 875 | 865 | 940 | 925 | 950 | 925 | 875 | 890 | 850 | 910 | 10,568 |
| CONN | 950 | 870 | 965 | 935 | 985 | 915 | 900 | 915 | 915 | 950 | 895 | 950 | 11,203 |
| DEL | 760 | 705 | 775 | 795 | 850 | 800 | 805 | 845 | 825 | 825 | 810 | 840 | 9,630 |
| FLA | 720 | 675 | 760 | 745 | 755 | 705 | 700 | 675 | 665 | 715 | 705 | 765 | 8,592 |
| GA | 705 | 640 | 730 | 710 | 700 | 645 | 650 | 650 | 645 | 665 | 655 | 710 | 8,096 |
| HAW | 930 | 835 | 920 | 905 | 930 | 875 | 885 | 870 | 860 | 875 | 860 | 870 | 10,620 |
| IDAHO | 775 | 730 | 850 | 875 | 965 | 1,000 | 950 | 925 | 905 | 830 | 765 | 795 | 10,347 |
| ILL | 765 | 725 | 820 | 825 | 890 | 865 | 860 | 830 | 770 | 780 | 720 | 740 | 9,596 |
| IND | 810 | 770 | 845 | 850 | 930 | 890 | 875 | 840 | 820 | 820 | 790 | 805 | 10,051 |
| IOWA | 745 | 720 | 805 | 820 | 895 | 895 | 850 | 795 | 725 | 710 | 685 | 745 | 9,396 |
| KANS | 690 | 665 | 760 | 770 | 840 | 775 | 825 | 785 | 775 | 800 | 775 | 800 | 9,255 |
| KY | 515 | 490 | 565 | 640 | 715 | 695 | 700 | 690 | 650 | 610 | 535 | 530 | 7,332 |
| LA | 575 | 525 | 585 | 590 | 560 | 505 | 520 | 520 | 530 | 545 | 550 | 630 | 6,640 |
| MAINE | 775 | 710 | 825 | 855 | 905 | 935 | 905 | 870 | 840 | 805 | 775 | 800 | 9,984 |
| MD | 830 | 780 | 840 | 840 | 890 | 840 | 880 | 895 | 870 | 875 | 840 | 895 | 10,263 |
| MASS | 935 | 845 | 965 | 945 | 1,000 | 950 | 900 | 900 | 885 | 900 | 850 | 885 | 10,967 |
| MICH | 870 | 795 | 900 | 895 | 960 | 935 | 905 | 875 | 885 | 895 | 835 | 875 | 10,628 |
| MINN | 910 | 880 | 1,000 | 980 | 1,020 | 970 | 840 | 710 | 630 | 671 | 715 | 825 | 10,154 |
| MISS | 455 | 425 | 505 | 520 | 540 | 510 | 535 | 515 | 492 | 463 | 445 | 470 | 5,860 |
| MO | 630 | 600 | 690 | 775 | 895 | 895 | 880 | 825 | 750 | 710 | 640 | 635 | 8,938 |
| MONT | 625 | 615 | 665 | 745 | 820 | 830 | 790 | 735 | 685 | 670 | 650 | 640 | 8,359 |
| NEBR | 695 | 665 | 750 | 780 | 835 | 850 | 825 | 790 | 740 | 725 | 665 | 695 | 9,000 |
| NEV | 800 | 760 | 860 | 875 | 920 | 895 | 905 | 880 | 845 | 840 | 800 | 815 | 10,216 |
| N H | 835 | 750 | 860 | 860 | 915 | 890 | 855 | 830 | 800 | 830 | 770 | 830 | 9,889 |
| N J | 910 | 845 | 950 | 950 | 1,005 | 910 | 875 | 885 | 860 | 860 | 825 | 875 | 10,735 |
| N MEX | 790 | 695 | 790 | 760 | 820 | 815 | 815 | 815 | 780 | 780 | 750 | 780 | 9,500 |
| N Y | 890 | 825 | 950 | 965 | 1,045 | 1,000 | 905 | 880 | 850 | 870 | 825 | 875 | 10,885 |
| N C | 700 | 665 | 745 | 755 | 755 | 725 | 725 | 740 | 730 | 735 | 720 | 740 | 8,735 |
| N DAK | 595 | 580 | 685 | 705 | 775 | 825 | 765 | 660 | 565 | 535 | 505 | 565 | 7,774 |
| OHIO | 795 | 740 | 835 | 835 | 935 | 890 | 865 | 840 | 800 | 820 | 765 | 800 | 9,910 |
| OKLA | 685 | 660 | 740 | 775 | 825 | 790 | 775 | 740 | 700 | 720 | 690 | 715 | 8,803 |
| OREG | 685 | 655 | 785 | 910 | 1,000 | 990 | 950 | 875 | 825 | 805 | 755 | 732 | 10,000 |
| PA | 825 | 765 | 875 | 880 | 940 | 885 | 850 | 830 | 825 | 840 | 775 | 820 | 10,105 |
| R I | 890 | 820 | 940 | 925 | 1,000 | 945 | 910 | 925 | 880 | 895 | 830 | 875 | 10,870 |
| S C | 660 | 630 | 710 | 710 | 670 | 640 | 655 | 640 | 650 | 685 | 650 | 700 | 8,000 |
| S DAK | 675 | 665 | 770 | 770 | 850 | 845 | 800 | 715 | 645 | 620 | 600 | 650 | 8,623 |
| TENN | 515 | 495 | 565 | 650 | 715 | 688 | 675 | 670 | 650 | 615 | 565 | 570 | 7,372 |
| TEX | 695 | 655 | 735 | 755 | 775 | 720 | 720 | 720 | 710 | 725 | 695 | 740 | 8,634 |
| UTAH | 840 | 800 | 900 | 900 | 940 | 920 | 920 | 910 | 860 | 860 | 810 | 840 | 10,500 |
| VT | 795 | 720 | 845 | 870 | 965 | 960 | 885 | 850 | 830 | 830 | 780 | 825 | 10,155 |
| VA | 665 | 620 | 710 | 745 | 825 | 790 | 790 | 810 | 765 | 765 | 695 | 690 | 8,878 |
| WASH | 895 | 850 | 970 | 1,025 | 1,120 | 1,055 | 1,040 | 1,040 | 985 | 975 | 950 | 965 | 11,881 |
| W VA | 565 | 520 | 610 | 620 | 640 | 615 | 635 | 645 | 590 | 600 | 580 | 570 | 7,192 |
| WIS | 810 | 765 | 890 | 915 | 1,000 | 1,000 | 905 | 835 | 750 | 766 | 735 | 795 | 10,163 |
| WYO | 655 | 615 | 680 | 690 | 760 | 790 | 790 | 750 | 700 | 685 | 660 | 695 | 8,485 |
| U S | 778 | 734 | 838 | 856 | 920 | 892 | 852 | 813 | 770 | 777 | 741 | 782 | 9,751 |

SEE FOOTNOTES ON PAGE 16.

MILK: MILK PRODUCED PER COW, BY MONTHS, BY STATES, 1971 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|--------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------|
| POUNDS | | | | | | | | | | | | | |
| ALA | 575 | 540 | 615 | 600 | 600 | 550 | 535 | 540 | 560 | 565 | 560 | 585 | 6,825 |
| ALAS | 925 | 845 | 845 | 845 | 875 | 850 | 940 | 910 | 855 | 785 | 755 | 800 | 10,059 |
| ARIZ | 1,020 | 980 | 1,080 | 1,100 | 1,100 | 1,000 | 980 | 960 | 1,040 | 1,060 | 1,040 | 1,040 | 12,400 |
| ARK | 545 | 495 | 595 | 645 | 710 | 650 | 645 | 645 | 595 | 585 | 535 | 530 | 7,196 |
| CALIF | 990 | 930 | 1,060 | 1,080 | 1,142 | 1,100 | 1,140 | 1,115 | 1,065 | 1,070 | 1,010 | 1,030 | 12,726 |
| COLO | 910 | 835 | 950 | 950 | 990 | 975 | 990 | 975 | 925 | 925 | 885 | 900 | 11,203 |
| CONN | 965 | 895 | 1,000 | 930 | 1,015 | 950 | 930 | 950 | 930 | 950 | 915 | 950 | 11,379 |
| DEL | 840 | 785 | 850 | 845 | 920 | 865 | 865 | 880 | 880 | 895 | 865 | 905 | 10,391 |
| FLA | 800 | 740 | 845 | 815 | 815 | 750 | 740 | 720 | 705 | 745 | 755 | 795 | 9,201 |
| GA | 715 | 650 | 735 | 720 | 705 | 650 | 645 | 630 | 615 | 670 | 680 | 720 | 8,137 |
| HAW | 875 | 795 | 905 | 875 | 910 | 895 | 905 | 885 | 835 | 845 | 825 | 845 | 10,391 |
| IDAHO | 785 | 750 | 870 | 870 | 960 | 1,015 | 965 | 950 | 900 | 845 | 805 | 840 | 10,544 |
| ILL | 780 | 750 | 835 | 835 | 900 | 875 | 870 | 840 | 785 | 775 | 725 | 750 | 9,737 |
| IND | 805 | 765 | 870 | 855 | 935 | 905 | 885 | 860 | 850 | 865 | 835 | 850 | 10,297 |
| IOWA | 775 | 735 | 815 | 845 | 935 | 915 | 870 | 810 | 760 | 730 | 700 | 765 | 9,656 |
| KANS | 790 | 725 | 800 | 830 | 875 | 825 | 820 | 785 | 750 | 770 | 765 | 810 | 9,537 |
| KY | 525 | 500 | 585 | 645 | 740 | 710 | 710 | 705 | 655 | 620 | 560 | 550 | 7,492 |
| LA | 640 | 580 | 645 | 650 | 600 | 540 | 545 | 545 | 550 | 575 | 575 | 630 | 7,101 |
| MAINE | 785 | 730 | 860 | 870 | 905 | 970 | 935 | 920 | 870 | 855 | 805 | 820 | 10,311 |
| MD | 865 | 805 | 890 | 890 | 950 | 865 | 880 | 890 | 885 | 890 | 845 | 900 | 10,568 |
| MASS | 915 | 835 | 950 | 935 | 1,015 | 985 | 950 | 930 | 930 | 930 | 880 | 930 | 11,153 |
| MICH | 865 | 810 | 910 | 910 | 975 | 980 | 960 | 980 | 945 | 975 | 910 | 930 | 11,153 |
| MINN | 915 | 875 | 1,000 | 985 | 1,030 | 970 | 830 | 725 | 647 | 690 | 715 | 820 | 10,210 |
| MISS | 460 | 435 | 515 | 545 | 555 | 525 | 520 | 525 | 505 | 490 | 460 | 480 | 6,018 |
| MO | 660 | 640 | 675 | 785 | 900 | 885 | 850 | 815 | 760 | 725 | 715 | 710 | 9,116 |
| MONT | 710 | 700 | 750 | 810 | 890 | 915 | 885 | 825 | 770 | 745 | 715 | 685 | 9,278 |
| NEBR | 725 | 690 | 770 | 790 | 855 | 850 | 850 | 795 | 725 | 740 | 695 | 720 | 9,175 |
| NEV | 820 | 760 | 865 | 890 | 915 | 885 | 890 | 880 | 835 | 820 | 770 | 785 | 10,144 |
| N H | 855 | 770 | 885 | 885 | 915 | 915 | 855 | 855 | 830 | 855 | 800 | 830 | 10,257 |
| N J | 910 | 865 | 965 | 965 | 1,010 | 920 | 875 | 905 | 865 | 855 | 820 | 890 | 10,857 |
| N MEX | 815 | 750 | 815 | 845 | 870 | 870 | 840 | 870 | 840 | 840 | 805 | 805 | 10,065 |
| N Y | 910 | 845 | 975 | 980 | 1,050 | 1,045 | 935 | 895 | 875 | 910 | 845 | 890 | 11,156 |
| N C | 715 | 680 | 770 | 770 | 790 | 740 | 750 | 760 | 755 | 765 | 750 | 760 | 8,982 |
| N DAK | 595 | 590 | 685 | 740 | 800 | 845 | 790 | 660 | 565 | 510 | 480 | 570 | 7,869 |
| OHIO | 810 | 750 | 845 | 850 | 935 | 915 | 878 | 855 | 815 | 860 | 815 | 845 | 10,177 |
| OKLA | 740 | 685 | 780 | 795 | 830 | 790 | 780 | 745 | 710 | 720 | 705 | 725 | 9,000 |
| OREG | 740 | 730 | 845 | 905 | 1,040 | 1,040 | 1,020 | 935 | 865 | 855 | 811 | 780 | 10,611 |
| PA | 840 | 780 | 875 | 880 | 940 | 900 | 875 | 865 | 850 | 860 | 820 | 835 | 10,310 |
| R I | 880 | 845 | 955 | 970 | 1,000 | 1,000 | 985 | 945 | 920 | 900 | 850 | 865 | 11,111 |
| S C | 685 | 650 | 745 | 730 | 700 | 665 | 665 | 665 | 650 | 685 | 650 | 700 | 8,190 |
| S DAK | 695 | 655 | 775 | 805 | 855 | 855 | 825 | 720 | 655 | 640 | 605 | 655 | 8,733 |
| TENN | 545 | 510 | 595 | 695 | 750 | 715 | 710 | 705 | 675 | 665 | 620 | 615 | 7,801 |
| TEX | 735 | 690 | 795 | 805 | 825 | 775 | 765 | 770 | 720 | 740 | 740 | 760 | 9,124 |
| UTAH | 840 | 790 | 900 | 900 | 950 | 940 | 940 | 910 | 860 | 850 | 800 | 830 | 10,500 |
| VT | 810 | 745 | 870 | 890 | 975 | 975 | 920 | 865 | 850 | 865 | 790 | 825 | 10,385 |
| VA | 690 | 660 | 770 | 810 | 875 | 850 | 840 | 840 | 800 | 790 | 720 | 715 | 9,364 |
| WASH | 965 | 905 | 1,010 | 1,035 | 1,190 | 1,120 | 1,115 | 1,085 | 1,040 | 1,035 | 950 | 960 | 12,389 |
| W VA | 610 | 565 | 665 | 690 | 680 | 660 | 680 | 675 | 650 | 665 | 620 | 615 | 7,723 |
| WIS | 840 | 795 | 910 | 940 | 1,025 | 1,005 | 905 | 845 | 770 | 785 | 735 | 790 | 10,345 |
| WYO | 690 | 640 | 705 | 715 | 775 | 805 | 800 | 770 | 730 | 710 | 685 | 715 | 8,710 |
| U S | 804 | 757 | 861 | 879 | 942 | 914 | 870 | 834 | 790 | 801 | 764 | 800 | 10,015 |

SEE FOOTNOTES ON PAGE 16.

MILK: MILK PRODUCED PER COW, BY MONTHS, BY STATES, 1972 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL 2/ AVERAGE |
|------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------------|
| POUNDS | | | | | | | | | | | | | |
| ALA | 585 | 570 | 620 | 595 | 595 | 565 | 555 | 560 | 595 | 600 | 595 | 600 | 7,009 |
| ARK | 590 | 570 | 655 | 685 | 730 | 675 | 675 | 645 | 590 | 605 | 570 | 570 | 7,583 |
| CALIF | 1,030 | 1,005 | 1,145 | 1,140 | 1,200 | 1,165 | 1,195 | 1,185 | 1,115 | 1,115 | 1,035 | 1,038 | 13,368 |
| COLO | 915 | 875 | 980 | 980 | 1,030 | 1,015 | 1,045 | 1,030 | 965 | 965 | 910 | 910 | 11,579 |
| FLA | 820 | 785 | 860 | 830 | 845 | 780 | 745 | 730 | 715 | 765 | 760 | 800 | 9,429 |
| GA | 745 | 685 | 755 | 735 | 725 | 670 | 670 | 670 | 675 | 715 | 710 | 740 | 8,517 |
| IDAHO | 820 | 780 | 895 | 900 | 970 | 995 | 975 | 960 | 900 | 850 | 805 | 855 | 10,729 |
| ILL | 795 | 795 | 865 | 865 | 925 | 905 | 905 | 870 | 815 | 800 | 740 | 775 | 10,064 |
| IND | 850 | 820 | 895 | 895 | 970 | 940 | 895 | 875 | 840 | 835 | 800 | 845 | 10,443 |
| IOWA | 785 | 765 | 835 | 855 | 925 | 915 | 880 | 810 | 740 | 725 | 705 | 750 | 9,692 |
| KANS | 790 | 735 | 805 | 830 | 885 | 860 | 860 | 815 | 800 | 790 | 755 | 790 | 9,696 |
| KY | 560 | 550 | 620 | 645 | 740 | 740 | 740 | 730 | 680 | 640 | 575 | 565 | 7,785 |
| LA | 645 | 590 | 675 | 665 | 630 | 580 | 600 | 565 | 550 | 580 | 585 | 630 | 7,303 |
| MD | 885 | 860 | 905 | 900 | 960 | 850 | 845 | 840 | 850 | 870 | 800 | 850 | 10,378 |
| MICH | 955 | 900 | 965 | 950 | 1,025 | 1,010 | 995 | 1,000 | 985 | 985 | 895 | 955 | 11,630 |
| MINN | 910 | 905 | 1,000 | 985 | 1,030 | 980 | 860 | 730 | 670 | 695 | 705 | 810 | 10,279 |
| MISS | 485 | 465 | 555 | 590 | 595 | 560 | 570 | 570 | 530 | 525 | 500 | 525 | 6,448 |
| MO | 665 | 645 | 725 | 830 | 900 | 890 | 880 | 845 | 785 | 755 | 725 | 720 | 9,365 |
| NEBR | 740 | 690 | 805 | 865 | 900 | 895 | 885 | 845 | 770 | 755 | 700 | 720 | 9,583 |
| N Y | 930 | 900 | 1,000 | 1,015 | 1,075 | 1,045 | 930 | 890 | 860 | 870 | 815 | 875 | 11,202 |
| N C | 765 | 725 | 805 | 800 | 820 | 790 | 810 | 795 | 780 | 790 | 770 | 785 | 9,429 |
| N DAK | 600 | 605 | 700 | 730 | 810 | 855 | 795 | 680 | 560 | 510 | 490 | 570 | 7,889 |
| OHIO | 865 | 820 | 900 | 895 | 990 | 945 | 895 | 880 | 845 | 850 | 780 | 820 | 10,489 |
| OKLA | 710 | 705 | 780 | 805 | 840 | 795 | 795 | 760 | 725 | 740 | 695 | 710 | 9,081 |
| OREG | 775 | 765 | 870 | 925 | 1,085 | 1,030 | 1,010 | 955 | 870 | 850 | 800 | 785 | 10,691 |
| PA | 860 | 830 | 885 | 895 | 960 | 895 | 845 | 840 | 820 | 825 | 800 | 830 | 10,279 |
| S DAK | 725 | 725 | 790 | 840 | 855 | 860 | 830 | 735 | 670 | 650 | 630 | 710 | 8,989 |
| TENN | 600 | 570 | 650 | 740 | 835 | 815 | 795 | 800 | 755 | 735 | 715 | 710 | 8,694 |
| TEX | 775 | 735 | 825 | 810 | 835 | 810 | 795 | 785 | 760 | 755 | 710 | 745 | 9,330 |
| UTAH | 850 | 820 | 920 | 940 | 1,030 | 1,010 | 1,030 | 1,030 | 960 | 950 | 890 | 920 | 11,351 |
| VT | 840 | 795 | 885 | 920 | 980 | 990 | 910 | 875 | 835 | 835 | 775 | 815 | 10,456 |
| VA | 760 | 725 | 795 | 815 | 915 | 865 | 865 | 880 | 850 | 830 | 780 | 785 | 9,832 |
| WASH | 990 | 950 | 1,040 | 1,050 | 1,140 | 1,105 | 1,115 | 1,100 | 1,050 | 1,020 | 980 | 1,040 | 12,538 |
| WIS | 835 | 810 | 925 | 940 | 1,020 | 1,025 | 945 | 870 | 800 | 800 | 739 | 790 | 10,500 |
| OTH 16 STS 3/ | 845 | 817 | 909 | 891 | 940 | 909 | 874 | 867 | 834 | 851 | 807 | 829 | 10,371 |
| U S | 827 | 800 | 890 | 901 | 963 | 937 | 895 | 856 | 810 | 810 | 767 | 807 | 10,259 |

SEE FOOTNOTES ON PAGE 16.

MILK PRODUCED PER COW, BY MONTHS, BY STATES, 1973 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE 2/ |
|---------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------------------|
| P O U N D S | | | | | | | | | | | | | |
| ALA | 630 | 610 | 655 | 640 | 645 | 620 | 605 | 615 | 625 | 620 | 600 | 620 | 7,476 |
| ARK | 540 | 515 | 610 | 650 | 690 | 710 | 730 | 700 | 640 | 630 | 585 | 565 | 7,591 |
| CALIF | 1,050 | 965 | 1,090 | 1,100 | 1,175 | 1,140 | 1,185 | 1,155 | 1,075 | 1,075 | 1,015 | 1,020 | 13,045 |
| COLO | 935 | 870 | 975 | 935 | 1,000 | 975 | 1,000 | 1,000 | 950 | 950 | 930 | 925 | 11,387 |
| FLA | 825 | 750 | 865 | 835 | 835 | 765 | 735 | 705 | 660 | 700 | 700 | 740 | 9,124 |
| GA | 755 | 675 | 790 | 770 | 760 | 700 | 675 | 670 | 655 | 695 | 695 | 760 | 8,588 |
| IDAHO | 795 | 750 | 870 | 880 | 980 | 1,010 | 980 | 950 | 900 | 850 | 810 | 820 | 10,622 |
| ILL | 800 | 775 | 860 | 865 | 920 | 895 | 890 | 855 | 810 | 800 | 745 | 775 | 10,011 |
| IND | 855 | 815 | 890 | 880 | 960 | 910 | 870 | 830 | 815 | 810 | 765 | 805 | 10,215 |
| IOWA | 780 | 765 | 845 | 860 | 950 | 930 | 900 | 840 | 760 | 730 | 715 | 745 | 9,835 |
| KANS | 795 | 740 | 825 | 835 | 890 | 845 | 850 | 820 | 810 | 800 | 770 | 785 | 9,773 |
| KY | 550 | 525 | 625 | 675 | 750 | 715 | 720 | 700 | 620 | 585 | 530 | 525 | 7,516 |
| LA | 620 | 585 | 700 | 700 | 690 | 605 | 580 | 565 | 525 | 550 | 555 | 625 | 7,324 |
| MD | 870 | 810 | 870 | 890 | 950 | 840 | 840 | 840 | 815 | 870 | 830 | 880 | 10,310 |
| MICH | 870 | 860 | 945 | 940 | 995 | 955 | 920 | 925 | 900 | 905 | 855 | 895 | 10,960 |
| MINN | 880 | 860 | 975 | 965 | 1,010 | 975 | 855 | 730 | 670 | 695 | 720 | 840 | 10,177 |
| MISS | 520 | 485 | 580 | 615 | 630 | 595 | 590 | 590 | 550 | 535 | 515 | 540 | 6,738 |
| MO | 700 | 650 | 740 | 830 | 925 | 915 | 900 | 845 | 760 | 720 | 730 | 725 | 9,438 |
| NEBR | 740 | 685 | 800 | 815 | 870 | 870 | 870 | 825 | 760 | 740 | 700 | 720 | 9,402 |
| N Y | 910 | 845 | 970 | 985 | 1,055 | 1,005 | 895 | 835 | 800 | 830 | 790 | 850 | 10,773 |
| N C | 780 | 745 | 820 | 810 | 820 | 810 | 820 | 820 | 800 | 810 | 780 | 800 | 9,613 |
| N DAK | 645 | 640 | 755 | 785 | 895 | 915 | 850 | 720 | 605 | 585 | 555 | 630 | 8,557 |
| OHIO | 835 | 770 | 880 | 885 | 965 | 910 | 860 | 835 | 800 | 830 | 770 | 790 | 10,135 |
| OKLA | 705 | 665 | 760 | 765 | 835 | 765 | 765 | 745 | 690 | 695 | 680 | 700 | 8,769 |
| OREG | 775 | 750 | 875 | 935 | 1,050 | 1,050 | 1,020 | 960 | 890 | 870 | 830 | 820 | 10,839 |
| PA | 825 | 760 | 875 | 890 | 930 | 880 | 845 | 825 | 800 | 810 | 780 | 820 | 10,042 |
| S DAK | 740 | 700 | 825 | 820 | 885 | 880 | 845 | 795 | 730 | 720 | 695 | 720 | 9,330 |
| TENN | 660 | 610 | 720 | 790 | 840 | 810 | 790 | 790 | 740 | 700 | 685 | 675 | 8,791 |
| TEX | 760 | 710 | 830 | 840 | 850 | 800 | 785 | 755 | 715 | 735 | 710 | 750 | 9,239 |
| UTAH | 930 | 860 | 990 | 990 | 1,060 | 1,035 | 1,060 | 1,030 | 960 | 970 | 900 | 920 | 11,703 |
| VT | 825 | 745 | 870 | 900 | 1,000 | 965 | 885 | 840 | 800 | 800 | 745 | 800 | 10,199 |
| VA | 775 | 720 | 815 | 825 | 885 | 840 | 840 | 845 | 800 | 790 | 750 | 750 | 9,657 |
| WASH | 1,000 | 940 | 1,060 | 1,100 | 1,200 | 1,150 | 1,160 | 1,120 | 1,040 | 1,040 | 980 | 1,020 | 12,776 |
| WIS | 830 | 785 | 910 | 935 | 1,000 | 980 | 890 | 820 | 750 | 765 | 730 | 790 | 10,189 |
| OTH 16 STS 3/ | 854 | 794 | 898 | 892 | 948 | 912 | 880 | 861 | 821 | 847 | 812 | 838 | 10,362 |
| U S | 822 | 774 | 884 | 898 | 958 | 924 | 881 | 837 | 785 | 792 | 761 | 802 | 10,119 |

SEE FOOTNOTES ON PAGE 16.

MILK: MILK PRODUCED PER COW, BY MONTHS, BY STATES, 1974 ^{1/}

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL AVERAGE ^{2/} |
|-----------------------------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------------------------------------|
| P O U N D S | | | | | | | | | | | | | |
| ALA | 615 | 580 | 645 | 635 | 640 | 605 | 610 | 620 | 620 | 600 | 605 | 640 | 7,453 |
| ARK | 575 | 550 | 640 | 695 | 730 | 695 | 685 | 685 | 650 | 635 | 580 | 570 | 7,674 |
| CALIF | 1,020 | 960 | 1,100 | 1,110 | 1,190 | 1,180 | 1,220 | 1,195 | 1,115 | 1,115 | 1,040 | 1,055 | 13,295 |
| COLO | 900 | 865 | 930 | 925 | 1,010 | 975 | 1,000 | 990 | 930 | 950 | 930 | 930 | 11,395 |
| FLA | 775 | 750 | 850 | 835 | 845 | 795 | 785 | 750 | 700 | 745 | 735 | 775 | 9,328 |
| GA | 785 | 730 | 830 | 810 | 795 | 730 | 730 | 740 | 725 | 745 | 730 | 785 | 9,154 |
| IDAHO | 800 | 750 | 840 | 860 | 970 | 1,010 | 995 | 960 | 900 | 830 | 770 | 790 | 10,436 |
| ILL | 800 | 760 | 850 | 855 | 915 | 905 | 885 | 845 | 795 | 805 | 745 | 760 | 9,929 |
| IND | 840 | 790 | 860 | 870 | 960 | 915 | 895 | 850 | 835 | 845 | 805 | 825 | 10,273 |
| IOWA | 790 | 765 | 830 | 835 | 950 | 950 | 910 | 840 | 780 | 750 | 720 | 755 | 9,889 |
| KANS | 755 | 725 | 815 | 845 | 870 | 825 | 825 | 795 | 765 | 775 | 775 | 785 | 9,544 |
| KY | 575 | 555 | 650 | 700 | 780 | 760 | 755 | 735 | 655 | 645 | 585 | 580 | 7,980 |
| LA | 625 | 615 | 730 | 740 | 715 | 650 | 640 | 625 | 595 | 595 | 580 | 640 | 7,730 |
| MD | 880 | 810 | 865 | 900 | 975 | 875 | 890 | 875 | 875 | 895 | 880 | 910 | 10,599 |
| MICH | 855 | 785 | 890 | 870 | 920 | 905 | 880 | 875 | 865 | 870 | 820 | 860 | 10,407 |
| MINN | 930 | 890 | 1,025 | 1,010 | 1,040 | 1,010 | 885 | 775 | 700 | 705 | 725 | 845 | 10,542 |
| MISS | 535 | 505 | 600 | 645 | 655 | 625 | 615 | 620 | 575 | 560 | 535 | 550 | 7,031 |
| MO | 710 | 660 | 740 | 820 | 945 | 935 | 905 | 850 | 765 | 730 | 730 | 730 | 9,519 |
| NEBR | 750 | 700 | 800 | 830 | 870 | 850 | 830 | 840 | 780 | 720 | 690 | 695 | 9,348 |
| N Y | 890 | 825 | 950 | 960 | 1,035 | 1,025 | 935 | 880 | 850 | 850 | 800 | 860 | 10,853 |
| N C | 800 | 770 | 830 | 820 | 870 | 820 | 830 | 830 | 840 | 860 | 850 | 860 | 10,014 |
| N DAK | 665 | 660 | 765 | 790 | 865 | 900 | 840 | 705 | 540 | 490 | 480 | 555 | 8,235 |
| OHIO | 810 | 750 | 855 | 870 | 970 | 930 | 905 | 880 | 860 | 870 | 825 | 850 | 10,371 |
| OKLA | 710 | 680 | 760 | 810 | 860 | 815 | 810 | 790 | 750 | 750 | 730 | 730 | 9,169 |
| OREG | 820 | 775 | 900 | 980 | 1,065 | 1,045 | 1,030 | 990 | 910 | 870 | 825 | 810 | 11,033 |
| PA | 825 | 750 | 850 | 875 | 950 | 920 | 875 | 850 | 825 | 830 | 785 | 830 | 10,160 |
| S DAK | 770 | 765 | 845 | 805 | 940 | 895 | 845 | 770 | 720 | 720 | 665 | 685 | 9,437 |
| TENN | 650 | 620 | 740 | 810 | 840 | 815 | 815 | 800 | 790 | 760 | 700 | 700 | 9,041 |
| TEX | 765 | 710 | 845 | 875 | 885 | 845 | 845 | 820 | 775 | 785 | 760 | 770 | 9,685 |
| UTAH | 950 | 880 | 985 | 1,000 | 1,075 | 1,045 | 1,060 | 1,000 | 985 | 960 | 910 | 935 | 11,859 |
| VT | 815 | 735 | 855 | 870 | 940 | 965 | 900 | 860 | 825 | 815 | 740 | 785 | 10,078 |
| VA | 760 | 700 | 805 | 835 | 890 | 835 | 845 | 845 | 815 | 825 | 780 | 790 | 9,743 |
| WASH | 1,000 | 940 | 1,060 | 1,090 | 1,180 | 1,140 | 1,160 | 1,120 | 1,035 | 1,035 | 970 | 1,020 | 12,773 |
| WIS | 845 | 795 | 920 | 930 | 1,015 | 1,010 | 925 | 865 | 785 | 780 | 730 | 790 | 10,390 |
| OTH 16 STS ^{3/} | 871 | 809 | 915 | 907 | 970 | 939 | 917 | 902 | 879 | 883 | 833 | 841 | 10,664 |
| U S. | 828 | 778 | 888 | 901 | 968 | 946 | 907 | 866 | 814 | 812 | 773 | 812 | 10,293 |

^{1/} EXCLUDES MILK SUCKED BY CALVES.^{2/} AVERAGE PER COW FOR YEAR.^{3/} STATE ESTIMATES NOT AVAILABLE.

MILK PRODUCTION: TOTAL MILK PRODUCED, BY MONTHS, BY STATES, 1970 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL TOTAL 2/ |
|----------------|----------|----------|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|--------------------|
| MILLION POUNDS | | | | | | | | | | | | | |
| ALA | 68 | 64 | 72 | 73 | 71 | 66 | 65 | 66 | 67 | 69 | 66 | 69 | 816 |
| ALAS | 1.57 | 1.55 | 1.65 | 1.65 | 1.70 | 1.69 | 1.65 | 1.65 | 1.45 | 1.35 | 1.30 | 1.39 | 18.6 |
| ARIZ | 49 | 45 | 51 | 51 | 52 | 49 | 46 | 45 | 48 | 50 | 48 | 50 | 585 |
| ARK | 49 | 47 | 53 | 59 | 66 | 64 | 64 | 62 | 59 | 58 | 53 | 51 | 685 |
| CALIF | 722 | 681 | 783 | 795 | 844 | 823 | 846 | 839 | 801 | 806 | 759 | 758 | 9,457 |
| COLO | 68 | 64 | 71 | 70 | 76 | 75 | 77 | 74 | 70 | 71 | 68 | 72 | 856 |
| CONN | 58 | 53 | 59 | 56 | 59 | 54 | 53 | 54 | 53 | 55 | 52 | 55 | 661 |
| DEL | 10.6 | 9.8 | 10.7 | 10.9 | 11.6 | 10.8 | 10.9 | 11.3 | 11.0 | 10.9 | 10.6 | 10.9 | 130.0 |
| FLA | 138 | 130 | 146 | 142 | 144 | 135 | 133 | 128 | 126 | 137 | 135 | 147 | 1,641 |
| GA | 102 | 93 | 106 | 103 | 102 | 94 | 95 | 95 | 94 | 98 | 96 | 104 | 1,182 |
| HAW | 11.8 | 10.6 | 11.8 | 11.5 | 11.8 | 11.3 | 11.6 | 11.4 | 11.2 | 11.4 | 11.2 | 11.4 | 137.0 |
| IDAHO | 110 | 104 | 121 | 125 | 138 | 143 | 137 | 133 | 131 | 120 | 112 | 116 | 1,490 |
| ILL | 234 | 220 | 248 | 248 | 265 | 256 | 253 | 243 | 226 | 229 | 211 | 217 | 2,850 |
| IND | 197 | 186 | 204 | 204 | 221 | 211 | 207 | 197 | 192 | 192 | 183 | 188 | 2,382 |
| IOWA | 378 | 364 | 406 | 412 | 448 | 446 | 422 | 393 | 357 | 348 | 334 | 362 | 4,670 |
| KANS | 133 | 128 | 145 | 145 | 159 | 146 | 155 | 147 | 144 | 148 | 143 | 146 | 1,740 |
| KY | 175 | 166 | 192 | 216 | 242 | 234 | 235 | 232 | 218 | 204 | 179 | 177 | 2,471 |
| LA | 96 | 87 | 97 | 97 | 92 | 83 | 85 | 85 | 86 | 89 | 90 | 102 | 1,089 |
| MAINE | 48 | 44 | 51 | 53 | 56 | 58 | 56 | 54 | 52 | 50 | 48 | 49 | 619 |
| MD | 127 | 119 | 129 | 128 | 135 | 128 | 134 | 136 | 132 | 132 | 126 | 134 | 1,560 |
| MASS | 56 | 51 | 58 | 57 | 60 | 57 | 54 | 54 | 53 | 54 | 51 | 53 | 658 |
| MICH | 378 | 346 | 391 | 388 | 417 | 405 | 392 | 379 | 382 | 387 | 360 | 377 | 4,602 |
| MINN | 865 | 836 | 950 | 931 | 968 | 921 | 797 | 674 | 598 | 637 | 678 | 781 | 9,636 |
| MISS | 82 | 77 | 91 | 94 | 97 | 91 | 95 | 92 | 87 | 82 | 78 | 83 | 1,049 |
| MO | 215 | 205 | 235 | 263 | 303 | 302 | 297 | 277 | 252 | 238 | 214 | 211 | 3,012 |
| MONT | 25 | 25 | 26 | 29 | 32 | 32 | 30 | 28 | 26 | 25 | 24 | 24 | 326 |
| NEBR | 122 | 116 | 131 | 136 | 145 | 148 | 144 | 137 | 128 | 125 | 114 | 120 | 1,566 |
| NEV | 11.0 | 10.5 | 12.0 | 12.2 | 12.8 | 12.4 | 12.6 | 12.3 | 11.8 | 11.8 | 11.2 | 11.4 | 142.0 |
| N H | 30 | 27 | 31 | 31 | 33 | 32 | 30 | 29 | 28 | 29 | 27 | 29 | 356 |
| N J | 65 | 59 | 67 | 66 | 68 | 62 | 59 | 59 | 57 | 57 | 54 | 57 | 730 |
| N MEX | 26 | 23 | 26 | 25 | 27 | 26 | 26 | 26 | 25 | 25 | 24 | 25 | 304 |
| N Y | 849 | 786 | 904 | 918 | 994 | 952 | 861 | 836 | 807 | 825 | 781 | 828 | 10,341 |
| N C | 120 | 114 | 127 | 129 | 129 | 123 | 123 | 126 | 123 | 124 | 122 | 125 | 1,485 |
| N DAK | 84 | 82 | 96 | 98 | 107 | 113 | 105 | 90 | 76 | 72 | 67 | 75 | 1,065 |
| OHIO | 356 | 331 | 373 | 372 | 417 | 397 | 385 | 374 | 356 | 364 | 340 | 355 | 4,420 |
| OKLA | 98 | 94 | 106 | 111 | 118 | 112 | 110 | 104 | 99 | 101 | 97 | 100 | 1,250 |
| OREG | 67 | 64 | 77 | 89 | 98 | 96 | 92 | 85 | 80 | 78 | 73 | 71 | 970 |
| PA | 587 | 543 | 620 | 622 | 664 | 624 | 598 | 583 | 579 | 589 | 543 | 572 | 7,124 |
| R I | 6.4 | 5.9 | 6.7 | 6.5 | 7.0 | 6.6 | 6.3 | 6.3 | 6.0 | 6.0 | 5.5 | 5.8 | 75.0 |
| S C | 43 | 41 | 46 | 46 | 43 | 41 | 42 | 41 | 41 | 43 | 41 | 44 | 512 |
| S DAK | 125 | 123 | 142 | 142 | 156 | 155 | 146 | 131 | 118 | 113 | 109 | 118 | 1,578 |
| TENN | 152 | 146 | 166 | 190 | 207 | 198 | 194 | 191 | 185 | 175 | 159 | 160 | 2,123 |
| TEX | 246 | 232 | 260 | 267 | 274 | 255 | 256 | 256 | 252 | 257 | 247 | 263 | 3,065 |
| UTAH | 64 | 61 | 69 | 69 | 73 | 72 | 72 | 71 | 68 | 68 | 65 | 67 | 819 |
| VT | 154 | 140 | 164 | 169 | 187 | 186 | 172 | 165 | 161 | 161 | 151 | 160 | 1,970 |
| VA | 134 | 125 | 142 | 148 | 164 | 156 | 156 | 159 | 149 | 148 | 135 | 133 | 1,749 |
| WASH | 157 | 149 | 170 | 180 | 197 | 186 | 183 | 183 | 174 | 173 | 168 | 171 | 2,091 |
| W VA | 31 | 28 | 33 | 33 | 34 | 32 | 33 | 33 | 30 | 30 | 29 | 28 | 374 |
| WIS | 1,470 | 1,388 | 1,614 | 1,660 | 1,813 | 1,813 | 1,640 | 1,513 | 1,360 | 1,389 | 1,333 | 1,442 | 18,435 |
| WYO | 11.1 | 10.4 | 11.5 | 11.7 | 12.7 | 13.1 | 13.0 | 12.3 | 11.4 | 11.1 | 10.6 | 11.1 | 140.0 |
| U S | 9,405.47 | 8,856.75 | 10,103.35 | 10,295.45 | 11,052.60 | 10,707.89 | 10,212.05 | 9,734.25 | 9,202.35 | 9,277.55 | 8,837.40 | 9,320.99 | 117,006.6 |

SEE FOOTNOTES ON PAGE 21.

MILK PRODUCTION: TOTAL MILK PRODUCED BY MONTHS, BY STATES, 1971 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL TOTAL |
|----------------|----------|----------|-----------|-----------|-----------|-----------|-----------|----------|----------|----------|----------|----------|-----------------|
| MILLION POUNDS | | | | | | | | | | | | | |
| ALA | 69 | 65 | 74 | 72 | 72 | 66 | 64 | 65 | 67 | 68 | 67 | 70 | 819 |
| ALAS | 1.48 | 1.44 | 1.44 | 1.44 | 1.49 | 1.45 | 1.69 | 1.55 | 1.37 | 1.26 | 1.21 | 1.28 | 17.1 |
| ARIZ | 51 | 49 | 54 | 55 | 55 | 50 | 49 | 48 | 52 | 53 | 52 | 52 | 620 |
| ARK | 53 | 48 | 58 | 63 | 69 | 63 | 63 | 63 | 58 | 57 | 52 | 51 | 698 |
| CALIF | 752 | 707 | 807 | 822 | 870 | 838 | 870 | 851 | 814 | 817 | 773 | 789 | 9,710 |
| COLO | 72 | 66 | 75 | 75 | 78 | 77 | 78 | 77 | 73 | 73 | 70 | 71 | 885 |
| CONN | 56 | 52 | 58 | 54 | 59 | 55 | 54 | 55 | 54 | 55 | 53 | 55 | 660 |
| DEL | 10.9 | 10.2 | 11.0 | 10.9 | 11.9 | 11.1 | 11.1 | 11.2 | 11.2 | 11.3 | 10.9 | 11.3 | 133.0 |
| FLA | 154 | 144 | 164 | 157 | 157 | 145 | 143 | 139 | 136 | 145 | 146 | 155 | 1,785 |
| GA | 105 | 95 | 107 | 105 | 103 | 95 | 94 | 92 | 90 | 98 | 99 | 105 | 1,188 |
| HAW | 11.4 | 10.2 | 11.4 | 11.0 | 11.4 | 11.2 | 11.4 | 11.4 | 10.8 | 11.0 | 10.8 | 11.0 | 133.0 |
| IDAHO | 114 | 109 | 126 | 127 | 140 | 148 | 142 | 140 | 133 | 125 | 120 | 126 | 1,550 |
| ILL | 229 | 219 | 244 | 243 | 261 | 254 | 251 | 243 | 226 | 222 | 207 | 215 | 2,814 |
| IND | 189 | 180 | 205 | 202 | 221 | 214 | 210 | 204 | 201 | 205 | 198 | 201 | 2,430 |
| IOWA | 375 | 354 | 391 | 404 | 445 | 434 | 411 | 382 | 356 | 342 | 327 | 356 | 4,577 |
| KANS | 144 | 131 | 144 | 149 | 156 | 146 | 144 | 138 | 131 | 134 | 132 | 139 | 1,688 |
| KY | 175 | 167 | 194 | 214 | 245 | 235 | 234 | 233 | 215 | 204 | 184 | 180 | 2,480 |
| LA | 104 | 93 | 104 | 104 | 96 | 86 | 87 | 87 | 87 | 91 | 91 | 99 | 1,129 |
| MAINE | 48 | 45 | 52 | 53 | 55 | 59 | 57 | 56 | 53 | 52 | 49 | 50 | 629 |
| MD | 129 | 120 | 132 | 132 | 140 | 127 | 129 | 132 | 131 | 132 | 126 | 134 | 1,564 |
| MASS | 55 | 50 | 57 | 56 | 60 | 58 | 55 | 54 | 54 | 54 | 51 | 54 | 658 |
| MICH | 373 | 349 | 392 | 392 | 419 | 421 | 413 | 421 | 406 | 419 | 391 | 400 | 4,796 |
| MINN | 867 | 828 | 946 | 931 | 972 | 915 | 782 | 682 | 608 | 648 | 671 | 768 | 9,618 |
| MISS | 81 | 76 | 89 | 93 | 94 | 88 | 87 | 87 | 83 | 80 | 75 | 78 | 1,011 |
| MO | 219 | 212 | 223 | 259 | 297 | 291 | 280 | 267 | 249 | 237 | 234 | 231 | 2,999 |
| MONT | 26 | 25 | 27 | 29 | 32 | 33 | 31 | 29 | 27 | 26 | 25 | 24 | 334 |
| NEBR | 124 | 118 | 132 | 135 | 146 | 145 | 145 | 135 | 123 | 126 | 118 | 122 | 1,569 |
| NEV | 11.5 | 10.6 | 12.1 | 12.5 | 12.8 | 12.4 | 12.5 | 12.2 | 11.6 | 11.4 | 10.6 | 10.8 | 143.0 |
| N H | 30 | 27 | 31 | 31 | 32 | 32 | 30 | 30 | 29 | 30 | 28 | 29 | 359 |
| N J | 59 | 55 | 62 | 62 | 64 | 58 | 55 | 56 | 54 | 53 | 51 | 55 | 684 |
| N MEX | 26 | 24 | 26 | 27 | 27 | 27 | 26 | 27 | 26 | 26 | 25 | 25 | 312 |
| N Y | 858 | 795 | 916 | 919 | 984 | 978 | 874 | 836 | 816 | 846 | 784 | 825 | 10,431 |
| N C | 121 | 114 | 129 | 129 | 132 | 124 | 125 | 126 | 125 | 126 | 124 | 125 | 1,500 |
| N DAK | 79 | 78 | 90 | 97 | 105 | 111 | 103 | 86 | 73 | 66 | 62 | 73 | 1,023 |
| OHIO | 360 | 332 | 374 | 376 | 413 | 404 | 387 | 376 | 359 | 378 | 358 | 371 | 4,488 |
| OKLA | 104 | 96 | 110 | 112 | 117 | 111 | 109 | 104 | 99 | 100 | 98 | 100 | 1,260 |
| OREG | 71 | 70 | 81 | 87 | 100 | 99 | 97 | 89 | 82 | 81 | 77 | 74 | 1,008 |
| PA | 586 | 544 | 610 | 612 | 653 | 625 | 606 | 599 | 587 | 593 | 565 | 575 | 7,155 |
| R I | 5.8 | 5.5 | 6.1 | 6.1 | 6.3 | 6.2 | 6.1 | 5.9 | 5.7 | 5.6 | 5.3 | 5.4 | 70.0 |
| S C | 43 | 41 | 47 | 46 | 44 | 42 | 42 | 42 | 41 | 43 | 41 | 44 | 516 |
| S DAK | 126 | 119 | 140 | 145 | 154 | 154 | 149 | 129 | 117 | 114 | 108 | 117 | 1,572 |
| TENN | 153 | 141 | 164 | 192 | 205 | 194 | 192 | 190 | 182 | 179 | 166 | 164 | 2,122 |
| TEX | 261 | 245 | 282 | 286 | 293 | 275 | 272 | 273 | 256 | 263 | 263 | 270 | 3,239 |
| UTAH | 67 | 63 | 72 | 72 | 76 | 75 | 75 | 73 | 69 | 68 | 64 | 66 | 840 |
| VT | 158 | 145 | 170 | 174 | 190 | 190 | 179 | 169 | 166 | 169 | 154 | 161 | 2,025 |
| VA | 132 | 126 | 146 | 153 | 165 | 160 | 157 | 156 | 148 | 145 | 132 | 131 | 1,751 |
| WASH | 171 | 160 | 180 | 184 | 213 | 202 | 201 | 196 | 188 | 187 | 173 | 175 | 2,230 |
| W VA | 30 | 27 | 32 | 33 | 32 | 31 | 32 | 31 | 30 | 30 | 28 | 27 | 363 |
| WIS | 1,525 | 1,444 | 1,653 | 1,709 | 1,864 | 1,830 | 1,649 | 1,541 | 1,406 | 1,435 | 1,345 | 1,447 | 18,848 |
| WYO | 11.0 | 10.2 | 11.1 | 11.2 | 12.1 | 12.5 | 12.3 | 11.8 | 11.1 | 10.7 | 10.3 | 10.7 | 135.0 |
| U S | 9,576.08 | 8,996.14 | 10,223.14 | 10,425.14 | 11,160.99 | 10,819.85 | 10,288.09 | 9,863.05 | 9,331.77 | 9,446.26 | 9,006.11 | 9,429.48 | 118,566.1 |

SEE FOOTNOTES ON PAGE 21.

MILK PRODUCTION: TOTAL MILK PRODUCED, BY MONTHS, BY STATES, 1972 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL TOTAL 2/ |
|------------------|-------|-------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-----------------------|
| MILLION POUNDS | | | | | | | | | | | | | |
| ALA | 70 | 68 | 73 | 70 | 70 | 66 | 64 | 65 | 68 | 69 | 68 | 69 | 820 |
| ARK | 57 | 55 | 63 | 66 | 70 | 65 | 65 | 62 | 57 | 58 | 55 | 55 | 728 |
| CALIF | 791 | 772 | 882 | 882 | 931 | 906 | 930 | 925 | 873 | 874 | 816 | 818 | 10,400 |
| COLO | 72 | 68 | 76 | 76 | 77 | 76 | 78 | 77 | 72 | 72 | 68 | 68 | 880 |
| FLA | 162 | 155 | 169 | 163 | 166 | 154 | 148 | 145 | 142 | 152 | 151 | 160 | 1,867 |
| GA | 109 | 100 | 110 | 107 | 106 | 97 | 97 | 97 | 98 | 104 | 103 | 107 | 1,235 |
| IDAHO | 124 | 118 | 136 | 138 | 149 | 154 | 152 | 151 | 142 | 135 | 128 | 136 | 1,663 |
| ILL | 227 | 227 | 247 | 247 | 264 | 257 | 255 | 244 | 228 | 223 | 205 | 214 | 2,838 |
| IND | 201 | 194 | 211 | 211 | 228 | 221 | 209 | 205 | 197 | 195 | 186 | 196 | 2,454 |
| IOWA | 364 | 353 | 384 | 392 | 423 | 416 | 399 | 365 | 332 | 325 | 314 | 333 | 4,400 |
| KANS | 136 | 126 | 138 | 141 | 150 | 144 | 144 | 135 | 132 | 130 | 124 | 129 | 1,629 |
| KY | 183 | 179 | 202 | 210 | 241 | 241 | 241 | 237 | 220 | 207 | 186 | 183 | 2,530 |
| LA | 101 | 92 | 105 | 104 | 98 | 90 | 93 | 88 | 85 | 89 | 90 | 97 | 1,132 |
| MD | 132 | 128 | 134 | 133 | 142 | 126 | 124 | 123 | 125 | 128 | 117 | 124 | 1,536 |
| MICH | 471 | 388 | 416 | 408 | 438 | 432 | 424 | 427 | 419 | 420 | 380 | 403 | 4,966 |
| MINN | 852 | 847 | 935 | 920 | 961 | 913 | 801 | 679 | 623 | 645 | 654 | 750 | 9,580 |
| MISS | 78 | 74 | 88 | 93 | 92 | 86 | 87 | 86 | 80 | 78 | 74 | 77 | 993 |
| MO | 217 | 210 | 236 | 269 | 292 | 287 | 284 | 272 | 253 | 242 | 233 | 230 | 3,025 |
| NEBR | 125 | 117 | 136 | 145 | 151 | 150 | 149 | 142 | 129 | 127 | 118 | 121 | 1,610 |
| N Y | 860 | 832 | 923 | 936 | 990 | 961 | 855 | 817 | 789 | 797 | 746 | 800 | 10,306 |
| N C | 126 | 120 | 132 | 131 | 134 | 128 | 131 | 129 | 126 | 128 | 125 | 127 | 1,537 |
| N DAK | 76 | 77 | 88 | 92 | 102 | 108 | 100 | 85 | 70 | 64 | 61 | 71 | 994 |
| OHIO | 379 | 359 | 394 | 391 | 433 | 412 | 390 | 383 | 368 | 369 | 339 | 356 | 4,573 |
| OKLA | 98 | 97 | 108 | 111 | 116 | 109 | 108 | 103 | 98 | 99 | 93 | 95 | 1,235 |
| OREG | 73 | 72 | 82 | 87 | 102 | 97 | 94 | 89 | 81 | 79 | 75 | 74 | 1,005 |
| PA | 593 | 571 | 608 | 614 | 658 | 612 | 577 | 573 | 558 | 561 | 543 | 563 | 7,031 |
| S DAK | 128 | 128 | 140 | 149 | 151 | 152 | 146 | 125 | 118 | 114 | 111 | 125 | 1,591 |
| TENN | 158 | 149 | 169 | 192 | 216 | 208 | 202 | 202 | 188 | 183 | 176 | 174 | 2,217 |
| TEX | 276 | 262 | 295 | 290 | 300 | 290 | 285 | 280 | 271 | 270 | 254 | 267 | 3,340 |
| UTAH | 67 | 65 | 73 | 74 | 80 | 79 | 79 | 78 | 72 | 71 | 67 | 69 | 874 |
| VT | 164 | 155 | 173 | 179 | 191 | 193 | 177 | 171 | 163 | 163 | 151 | 159 | 2,039 |
| VA | 138 | 131 | 143 | 147 | 164 | 154 | 153 | 156 | 150 | 147 | 138 | 139 | 1,760 |
| WASH | 180 | 174 | 190 | 192 | 209 | 202 | 204 | 201 | 193 | 189 | 181 | 192 | 2,307 |
| WIS | 1,530 | 1,484 | 1,695 | 1,722 | 1,869 | 1,878 | 1,731 | 1,593 | 1,465 | 1,464 | 1,352 | 1,443 | 19,226 |
| OTH 16 STS 3/ | 470 | 452 | 501 | 490 | 516 | 498 | 479 | 475 | 457 | 467 | 443 | 456 | 5,704 |
| U S | 9,728 | 9,399 | 10,455 | 10,572 | 11,280 | 10,962 | 10,455 | 9,989 | 9,442 | 9,438 | 8,925 | 9,380 | 120,025 |

SEE FOOTNOTES ON PAGE 21.

MILK PRODUCTION: TOTAL MILK PRODUCED, BY MONTHS, BY STATES, 1973 1/

| STATE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL TOTAL 2/ |
|----------------|-------|-------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-----------------------|
| MILLION POUNDS | | | | | | | | | | | | | |
| ALA | 72 | 69 | 73 | 69 | 68 | 64 | 61 | 62 | 63 | 62 | 60 | 62 | 785 |
| ARK | 52 | 49 | 57 | 61 | 65 | 66 | 68 | 65 | 59 | 58 | 54 | 52 | 706 |
| CALIF | 828 | 760 | 859 | 865 | 922 | 894 | 931 | 915 | 856 | 860 | 816 | 826 | 10,332 |
| COLO | 70 | 64 | 72 | 69 | 74 | 73 | 76 | 75 | 70 | 70 | 71 | 70 | 854 |
| FLA | 165 | 151 | 174 | 168 | 168 | 154 | 148 | 143 | 134 | 143 | 143 | 152 | 1,843 |
| GA | 108 | 95 | 110 | 106 | 104 | 95 | 91 | 90 | 87 | 92 | 91 | 99 | 1,168 |
| IDAHO | 127 | 120 | 139 | 140 | 155 | 160 | 154 | 148 | 139 | 129 | 122 | 124 | 1,657 |
| ILL | 220 | 212 | 235 | 235 | 248 | 240 | 237 | 227 | 213 | 210 | 194 | 202 | 2,673 |
| IND | 198 | 188 | 205 | 202 | 220 | 208 | 199 | 189 | 185 | 183 | 172 | 180 | 2,329 |
| IOWA | 344 | 335 | 368 | 371 | 407 | 396 | 381 | 353 | 318 | 304 | 296 | 307 | 4,180 |
| KANS | 127 | 117 | 129 | 129 | 138 | 130 | 130 | 125 | 123 | 122 | 116 | 119 | 1,505 |
| KY | 178 | 168 | 198 | 212 | 234 | 222 | 222 | 214 | 187 | 176 | 160 | 159 | 2,330 |
| LA | 95 | 89 | 106 | 105 | 102 | 88 | 83 | 80 | 74 | 77 | 77 | 86 | 1,062 |
| MD | 126 | 117 | 125 | 128 | 136 | 119 | 119 | 118 | 115 | 122 | 116 | 123 | 1,464 |
| MICH | 366 | 363 | 400 | 397 | 420 | 404 | 390 | 392 | 381 | 304 | 362 | 377 | 4,636 |
| MINN | 814 | 793 | 896 | 884 | 922 | 887 | 776 | 661 | 606 | 627 | 649 | 756 | 9,271 |
| MISS | 76 | 70 | 84 | 88 | 89 | 84 | 83 | 83 | 76 | 74 | 70 | 73 | 950 |
| MO | 223 | 207 | 236 | 265 | 294 | 291 | 285 | 267 | 239 | 226 | 230 | 29 | 3,992 |
| NEBP | 124 | 115 | 133 | 135 | 144 | 143 | 142 | 134 | 123 | 120 | 113 | 116 | 1,542 |
| N Y | 830 | 769 | 880 | 890 | 952 | 906 | 806 | 752 | 720 | 747 | 711 | 765 | 9,728 |
| N C | 124 | 117 | 129 | 127 | 129 | 126 | 127 | 125 | 122 | 124 | 119 | 121 | 1,490 |
| N DAK | 80 | 79 | 93 | 96 | 108 | 111 | 103 | 87 | 73 | 71 | 67 | 76 | 1,044 |
| OHIO | 361 | 331 | 377 | 377 | 409 | 384 | 360 | 348 | 333 | 344 | 318 | 325 | 4,267 |
| OKLA | 94 | 88 | 101 | 101 | 110 | 101 | 99 | 96 | 88 | 88 | 86 | 88 | 1,140 |
| OREG | 73 | 71 | 82 | 88 | 99 | 98 | 95 | 89 | 82 | 80 | 76 | 75 | 1,008 |
| PA | 559 | 512 | 587 | 593 | 618 | 583 | 558 | 545 | 534 | 546 | 527 | 556 | 6,718 |
| S DAK | 130 | 123 | 145 | 144 | 156 | 155 | 148 | 139 | 128 | 126 | 122 | 126 | 1,642 |
| TENN | 161 | 148 | 173 | 188 | 198 | 190 | 184 | 182 | 169 | 159 | 154 | 151 | 2,057 |
| TEX | 274 | 255 | 297 | 300 | 303 | 285 | 279 | 267 | 251 | 257 | 249 | 263 | 3,280 |
| UTAH | 69 | 64 | 73 | 73 | 80 | 79 | 80 | 75 | 69 | 69 | 66 | 69 | 866 |
| VT | 160 | 144 | 168 | 173 | 192 | 184 | 169 | 160 | 152 | 152 | 142 | 152 | 1,948 |
| VA | 137 | 126 | 143 | 144 | 155 | 148 | 148 | 149 | 140 | 138 | 131 | 131 | 1,690 |
| WASH | 185 | 173 | 195 | 200 | 218 | 210 | 210 | 203 | 188 | 189 | 179 | 188 | 2,336 |
| WIS | 1,515 | 1,431 | 1,656 | 1,699 | 1,814 | 1,775 | 1,609 | 1,480 | 1,352 | 1,378 | 1,313 | 1,420 | 18,442 |
| OTH 16 STS 3/ | 467 | 432 | 486 | 481 | 509 | 489 | 470 | 458 | 436 | 450 | 431 | 445 | 5,554 |
| U S | 9,532 | 8,945 | 10,184 | 10,303 | 10,960 | 10,542 | 10,021 | 9,496 | 8,885 | 8,957 | 8,603 | 9,063 | 115,491 |

SEE FOOTNOTES ON PAGE 21.

MILK PRODUCTION: TOTAL MILK PRODUCED, BY MONTHS, BY STATES, 1974 1/

| YEAR | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | ANNUAL TOTAL 2/ |
|------------------|-------|-------|-------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-----------------------|
| MILLION POUNDS | | | | | | | | | | | | | |
| ALA | 62 | 58 | 65 | 63 | 62 | 57 | 57 | 57 | 57 | 55 | 56 | 59 | 708 |
| ARK | 53 | 51 | 59 | 64 | 67 | 64 | 63 | 63 | 59 | 58 | 53 | 52 | 706 |
| CALIF | 824 | 772 | 882 | 885 | 945 | 935 | 964 | 945 | 884 | 886 | 830 | 844 | 10,596 |
| COLO | 68 | 66 | 71 | 71 | 79 | 76 | 78 | 76 | 70 | 71 | 70 | 70 | 866 |
| FLA | 159 | 152 | 171 | 168 | 170 | 159 | 157 | 149 | 139 | 149 | 147 | 155 | 1,875 |
| GA | 102 | 95 | 108 | 106 | 104 | 96 | 95 | 96 | 94 | 97 | 95 | 102 | 1,190 |
| IDAHO | 120 | 113 | 127 | 128 | 143 | 148 | 146 | 141 | 133 | 123 | 115 | 118 | 1,555 |
| ILL | 207 | 196 | 218 | 220 | 234 | 231 | 225 | 214 | 200 | 202 | 186 | 189 | 2,522 |
| IND | 187 | 175 | 190 | 191 | 211 | 201 | 196 | 186 | 183 | 185 | 175 | 180 | 2,260 |
| IOWA | 324 | 313 | 339 | 341 | 388 | 388 | 370 | 342 | 317 | 305 | 292 | 306 | 4,025 |
| KANS | 113 | 107 | 121 | 125 | 127 | 120 | 120 | 116 | 112 | 113 | 114 | 115 | 1,403 |
| KY | 173 | 167 | 194 | 209 | 232 | 226 | 223 | 218 | 193 | 190 | 173 | 172 | 2,370 |
| LA | 86 | 85 | 101 | 102 | 98 | 89 | 88 | 85 | 81 | 80 | 78 | 86 | 1,059 |
| MD | 123 | 113 | 121 | 127 | 137 | 123 | 126 | 124 | 125 | 128 | 127 | 131 | 1,505 |
| MICH | 359 | 329 | 372 | 364 | 385 | 380 | 370 | 368 | 361 | 363 | 341 | 358 | 4,350 |
| MINN | 835 | 797 | 916 | 901 | 926 | 897 | 786 | 687 | 621 | 625 | 642 | 749 | 9,382 |
| MISS | 71 | 67 | 79 | 84 | 85 | 81 | 80 | 80 | 73 | 71 | 67 | 69 | 907 |
| MO | 224 | 208 | 233 | 258 | 297 | 294 | 284 | 268 | 240 | 228 | 228 | 227 | 2,989 |
| NEBR | 120 | 112 | 128 | 132 | 138 | 134 | 131 | 132 | 122 | 112 | 108 | 108 | 1,477 |
| N Y | 801 | 742 | 854 | 862 | 927 | 919 | 845 | 801 | 775 | 775 | 732 | 789 | 9,822 |
| N C | 120 | 114 | 122 | 120 | 127 | 120 | 121 | 121 | 123 | 126 | 123 | 125 | 1,462 |
| N DAK | 80 | 79 | 92 | 95 | 103 | 106 | 99 | 83 | 64 | 58 | 56 | 65 | 980 |
| OHIO | 333 | 308 | 349 | 355 | 395 | 379 | 367 | 357 | 348 | 352 | 334 | 344 | 4,221 |
| OKLA | 89 | 85 | 95 | 101 | 107 | 101 | 100 | 97 | 92 | 92 | 89 | 89 | 1,137 |
| OREG | 75 | 71 | 82 | 89 | 97 | 95 | 94 | 90 | 83 | 79 | 75 | 74 | 1,004 |
| PA | 559 | 512 | 585 | 601 | 653 | 630 | 599 | 585 | 573 | 574 | 539 | 570 | 6,980 |
| S DAK | 135 | 134 | 147 | 140 | 164 | 156 | 147 | 134 | 125 | 125 | 116 | 119 | 1,642 |
| TENN | 144 | 136 | 162 | 177 | 183 | 178 | 177 | 174 | 171 | 165 | 152 | 152 | 1,971 |
| TEX | 268 | 249 | 296 | 306 | 310 | 296 | 296 | 287 | 271 | 273 | 262 | 266 | 3,380 |
| UTAH | 70 | 66 | 75 | 77 | 84 | 83 | 85 | 81 | 80 | 77 | 73 | 74 | 925 |
| VT | 154 | 140 | 165 | 168 | 181 | 187 | 175 | 167 | 159 | 156 | 142 | 151 | 1,945 |
| VA | 133 | 122 | 140 | 145 | 156 | 146 | 148 | 149 | 143 | 145 | 138 | 140 | 1,705 |
| WASH | 185 | 173 | 194 | 198 | 215 | 206 | 210 | 202 | 186 | 185 | 174 | 184 | 2,312 |
| WIS | 1,518 | 1,429 | 1,654 | 1,673 | 1,827 | 1,818 | 1,665 | 1,558 | 1,415 | 1,408 | 1,319 | 1,429 | 18,713 |
| OTH 16 STS 3/ | 461 | 427 | 482 | 478 | 512 | 496 | 484 | 478 | 465 | 469 | 442 | 448 | 5,642 |
| U S | 9,335 | 8,763 | 9,989 | 10,124 | 10,869 | 10,615 | 10,171 | 9,711 | 9,137 | 9,100 | 8,663 | 9,109 | 115,586 |

1/ EXCLUDES MILK SUCKED BY CALVES.

2/ TOTAL MILK PRODUCTION FOR YEAR.

3/ STATE ESTIMATES NOT AVAILABLE.

MILK PRODUCTION: TOTAL MILK PRODUCED, BY QUARTERS, BY STATES, 1972 1/

| STATE | JAN-MAR | APR-JUN | JUL-SEP | OCT-DEC | ANNUAL TOTAL |
|----------------|---------|---------|---------|---------|--------------|
| MILLION POUNDS | | | | | |
| ALA | 211 | 206 | 197 | 206 | 820 |
| ALAS | 4.20 | 4.53 | 4.73 | 4.14 | 17.6 |
| ARIZ | 160 | 166 | 156 | 158 | 640 |
| ARK | 175 | 201 | 184 | 168 | 728 |
| CALIF | 2,445 | 2,719 | 2,728 | 2,508 | 10,400 |
| COLO | 216 | 229 | 227 | 208 | 880 |
| CONN | 165 | 167 | 154 | 157 | 643 |
| DEL | 34.1 | 32.4 | 32.6 | 32.9 | 132.0 |
| FLA | 486 | 483 | 435 | 463 | 1,867 |
| GA | 319 | 310 | 292 | 314 | 1,235 |
| HAW | 33.5 | 35.3 | 33.8 | 33.6 | 136.2 |
| IDAHO | 378 | 441 | 445 | 399 | 1,663 |
| ILL | 701 | 768 | 727 | 642 | 2,839 |
| IND | 606 | 660 | 611 | 577 | 2,454 |
| IOWA | 1,101 | 1,231 | 1,096 | 972 | 4,400 |
| KANS | 400 | 435 | 411 | 383 | 1,629 |
| KY | 564 | 692 | 698 | 576 | 2,530 |
| LA | 298 | 292 | 266 | 276 | 1,132 |
| MAINE | 150 | 173 | 165 | 150 | 638 |
| MD | 394 | 401 | 372 | 369 | 1,536 |
| MASS | 162 | 169 | 151 | 147 | 629 |
| MICH | 1,215 | 1,278 | 1,270 | 1,203 | 4,966 |
| MINN | 2,634 | 2,794 | 2,103 | 2,049 | 9,580 |
| MISS | 240 | 271 | 253 | 229 | 993 |
| MO | 663 | 848 | 809 | 705 | 3,025 |
| MONT | 78 | 91 | 86 | 79 | 334 |
| NEBR | 378 | 446 | 420 | 366 | 1,610 |
| NEV | 34.5 | 38.2 | 37.2 | 33.1 | 143.0 |
| N H | 90 | 94 | 87 | 82 | 353 |
| N J | 170 | 172 | 153 | 150 | 645 |
| N MEX | 78 | 84 | 83 | 81 | 326 |
| N Y | 2,615 | 2,887 | 2,461 | 2,343 | 10,306 |
| N C | 378 | 393 | 386 | 380 | 1,537 |
| N DAK | 241 | 302 | 255 | 196 | 994 |
| OHIO | 1,132 | 1,236 | 1,141 | 1,064 | 4,573 |
| OKLA | 303 | 336 | 309 | 287 | 1,235 |
| OREG | 227 | 286 | 264 | 228 | 1,005 |
| PA | 1,772 | 1,884 | 1,708 | 1,667 | 7,031 |
| R I | 16.7 | 18.8 | 17.2 | 16.3 | 69.0 |
| S C | 131 | 132 | 126 | 129 | 518 |
| S DAK | 396 | 452 | 393 | 350 | 1,591 |
| TENN | 476 | 616 | 592 | 533 | 2,217 |
| TEX | 833 | 880 | 836 | 791 | 3,340 |
| UTAH | 205 | 233 | 229 | 207 | 874 |
| VT | 492 | 563 | 511 | 473 | 2,039 |
| VA | 412 | 465 | 459 | 424 | 1,760 |
| WASH | 544 | 603 | 598 | 562 | 2,307 |
| W VA | 84 | 91 | 89 | 81 | 345 |
| WIS | 4,709 | 5,469 | 4,789 | 4,259 | 19,226 |
| WYO | 32.2 | 35.8 | 35.2 | 31.8 | 135.0 |
| U S | 29,582 | 32,814 | 29,886 | 27,743 | 120,025 |

1/ EXCLUDES MILK SUCKED BY CALVES.

MILK PRODUCTION: TOTAL MILK PRODUCED, BY QUARTERS, BY STATES, 1973 1/

| STATE | JAN-MAR | APR-JUN | JUL-SEP | OCT-DEC | ANNUAL TOTAL |
|----------------|---------|---------|---------|---------|--------------|
| MILLION POUNDS | | | | | |
| ALA | 214 | 201 | 186 | 184 | 785 |
| ALAS | 4.28 | 4.45 | 4.82 | 4.55 | 18.1 |
| ARIZ | 172 | 188 | 186 | 191 | 737 |
| ARK | 158 | 192 | 192 | 164 | 706 |
| CALIF | 2,447 | 2,681 | 2,702 | 2,502 | 10,332 |
| COLO | 206 | 216 | 221 | 211 | 854 |
| CONN | 162 | 162 | 146 | 144 | 614 |
| DEL | 33.3 | 32.7 | 31.2 | 30.8 | 128.0 |
| FLA | 490 | 490 | 425 | 438 | 1,843 |
| GA | 313 | 305 | 268 | 282 | 1,168 |
| HAW | 33.5 | 35.8 | 34.2 | 34.5 | 138.0 |
| IDAHO | 386 | 455 | 441 | 375 | 1,657 |
| ILL | 667 | 723 | 677 | 606 | 2,673 |
| IND | 591 | 630 | 573 | 535 | 2,329 |
| IOWA | 1,047 | 1,174 | 1,052 | 907 | 4,180 |
| KANS | 373 | 397 | 378 | 357 | 1,505 |
| KY | 544 | 668 | 623 | 495 | 2,330 |
| LA | 290 | 295 | 237 | 240 | 1,062 |
| MAINE | 146 | 167 | 159 | 142 | 614 |
| MD | 368 | 383 | 352 | 361 | 1,464 |
| MASS | 152 | 161 | 141 | 141 | 595 |
| MICH | 1,129 | 1,221 | 1,163 | 1,123 | 4,636 |
| MINN | 2,503 | 2,693 | 2,043 | 2,032 | 9,271 |
| MISS | 230 | 261 | 242 | 217 | 950 |
| MO | 666 | 850 | 791 | 685 | 2,992 |
| MONT | 72 | 87 | 81 | 72 | 312 |
| NEBR | 372 | 422 | 399 | 349 | 1,542 |
| NEV | 33.4 | 37.4 | 37.0 | 36.2 | 144.0 |
| N H | 87 | 93 | 81 | 76 | 337 |
| N J | 152 | 157 | 134 | 132 | 575 |
| N MEX | 78 | 85 | 79 | 76 | 318 |
| N Y | 2,479 | 2,748 | 2,278 | 2,223 | 9,728 |
| N C | 370 | 382 | 374 | 364 | 1,490 |
| N DAK | 252 | 315 | 263 | 214 | 1,044 |
| OHIO | 1,069 | 1,170 | 1,041 | 987 | 4,267 |
| OKLA | 283 | 312 | 283 | 262 | 1,140 |
| OREG | 226 | 285 | 266 | 231 | 1,008 |
| PA | 1,658 | 1,794 | 1,637 | 1,629 | 6,718 |
| R I | 16.3 | 17.8 | 15.3 | 14.6 | 64.0 |
| S C | 132 | 128 | 115 | 122 | 497 |
| S DAK | 398 | 455 | 415 | 374 | 1,642 |
| TENN | 482 | 576 | 535 | 464 | 2,057 |
| TEX | 826 | 888 | 797 | 769 | 3,280 |
| UTAH | 206 | 232 | 224 | 204 | 866 |
| VT | 472 | 549 | 481 | 446 | 1,948 |
| VA | 406 | 447 | 437 | 400 | 1,690 |
| WASH | 553 | 628 | 601 | 556 | 2,338 |
| W VA | 80 | 89 | 85 | 79 | 333 |
| WIS | 4,602 | 5,288 | 4,441 | 4,111 | 18,442 |
| WYO | 31.2 | 34.1 | 34.3 | 30.4 | 130.0 |
| U S | 28,661 | 31,805 | 28,402 | 26,623 | 115,491 |

1/ EXCLUDES MILK SUCKED BY CALVES.

MILK PRODUCTION: TOTAL MILK PRODUCED, BY QUARTERS, BY STATES, 1974 1/

| STATE | JAN-MAR | APR-JUN | JUL-SEP | OCT-DEC | ANNUAL TOTAL |
|----------------|---------|---------|---------|---------|--------------|
| MILLION POUNDS | | | | | |
| ALA | 185 | 182 | 171 | 170 | 708 |
| ALAS | 4.40 | 4.85 | 4.70 | 4.15 | 18.1 |
| ARIZ | 202 | 212 | 202 | 194 | 810 |
| ARK | 163 | 195 | 185 | 163 | 706 |
| CALIF | 2,478 | 2,765 | 2,793 | 2,560 | 10,596 |
| COLO | 205 | 226 | 224 | 211 | 866 |
| CONN | 150 | 160 | 151 | 152 | 613 |
| DEL | 30.3 | 32.1 | 32.5 | 33.1 | 128.0 |
| FLA | 482 | 497 | 445 | 451 | 1,875 |
| GA | 305 | 306 | 285 | 294 | 1,190 |
| HAW | 33.9 | 36.2 | 35.0 | 33.9 | 139.0 |
| IDAHO | 360 | 419 | 420 | 356 | 1,555 |
| ILL | 621 | 685 | 639 | 577 | 2,522 |
| IND | 552 | 603 | 565 | 540 | 2,260 |
| IOWA | 976 | 1,117 | 1,029 | 903 | 4,025 |
| KANS | 341 | 372 | 348 | 342 | 1,403 |
| KY | 534 | 667 | 634 | 535 | 2,370 |
| LA | 272 | 289 | 254 | 244 | 1,059 |
| MAINE | 139 | 163 | 163 | 146 | 611 |
| MD | 357 | 387 | 375 | 386 | 1,505 |
| MASS | 146 | 159 | 147 | 141 | 593 |
| MICH | 1,060 | 1,129 | 1,099 | 1,062 | 4,350 |
| MINN | 2,548 | 2,724 | 2,094 | 2,016 | 9,382 |
| MISS | 217 | 250 | 233 | 207 | 907 |
| MO | 665 | 849 | 792 | 683 | 2,989 |
| MONT | 70 | 78 | 76 | 70 | 294 |
| NEBR | 360 | 404 | 385 | 328 | 1,477 |
| NEV | 38.4 | 44.7 | 44.9 | 39.0 | 167.0 |
| N H | 80 | 87 | 82 | 80 | 329 |
| N J | 139 | 148 | 135 | 129 | 551 |
| N MEX | 78 | 89 | 90 | 81 | 338 |
| N Y | 2,397 | 2,708 | 2,421 | 2,296 | 9,822 |
| N C | 356 | 367 | 365 | 374 | 1,462 |
| N DAK | 251 | 304 | 246 | 179 | 980 |
| OHIO | 990 | 1,129 | 1,072 | 1,030 | 4,221 |
| OKLA | 269 | 309 | 289 | 270 | 1,137 |
| OREG | 228 | 281 | 267 | 228 | 1,004 |
| PA | 1,656 | 1,884 | 1,757 | 1,683 | 6,980 |
| R I | 14.5 | 17.0 | 16.4 | 15.1 | 63.0 |
| S C | 132 | 131 | 124 | 128 | 515 |
| S DAK | 416 | 460 | 406 | 360 | 1,642 |
| TENN | 442 | 538 | 522 | 469 | 1,971 |
| TEX | 813 | 912 | 854 | 801 | 3,380 |
| UTAH | 211 | 244 | 246 | 224 | 925 |
| VT | 459 | 536 | 501 | 449 | 1,945 |
| VA | 395 | 447 | 440 | 423 | 1,705 |
| WASH | 552 | 619 | 598 | 543 | 2,312 |
| W VA | 83 | 92 | 91 | 84 | 350 |
| WIS | 4,601 | 5,318 | 4,638 | 4,156 | 18,713 |
| WYO | 29.7 | 32.3 | 32.1 | 28.9 | 123.0 |
| U S | 28,087 | 31,608 | 29,019 | 26,872 | 115,586 |

1/ EXCLUDES MILK SUCKED BY CALVES.

MILK COWS AND PRODUCTION OF MILK AND MILKFAT, BY STATES, 1970

| STATE | NUMBER OF MILK COWS 1/ | PRODUCTION OF MILK AND MILKFAT 2/ | | | | |
|--------|---------------------------|-----------------------------------|---------|---------------|---------|---------|
| | | PER MILK COW | | PERCENTAGE | TOTAL | |
| | | MILK | MILKFAT | OF FAT IN ALL | MILK | MILKFAT |
| | | POUNDS | POUNDS | MILK PRODUCED | MIL LBS | MIL LBS |
| ALA | 122 | 6,689 | 251 | 3.75 | 816 | 31 |
| ALAS | 1.8 | 10,333 | 375 | 3.63 | 18.6 | .7 |
| ARIZ | 50 | 11,700 | 412 | 3.52 | 585 | 21 |
| ARK | 97 | 7,062 | 257 | 3.64 | 685 | 25 |
| CALIF | 755 | 12,526 | 450 | 3.59 | 9,457 | 340 |
| COLO | 81 | 10,568 | 380 | 3.60 | 856 | 31 |
| CONN | 59 | 11,203 | 415 | 3.70 | 661 | 24 |
| DEL | 13.5 | 9,630 | 356 | 3.70 | 130 | 4.8 |
| FLA | 191 | 8,592 | 314 | 3.65 | 1,641 | 60 |
| GA | 146 | 8,096 | 302 | 3.73 | 1,182 | 44 |
| HAW | 12.9 | 10,620 | 359 | 3.38 | 137 | 4.6 |
| IDAHO | 144 | 10,347 | 379 | 3.66 | 1,490 | 55 |
| ILL | 297 | 9,596 | 346 | 3.61 | 2,850 | 103 |
| IND | 237 | 10,051 | 375 | 3.73 | 2,382 | 89 |
| IOWA | 497 | 9,396 | 339 | 3.61 | 4,670 | 169 |
| KANS | 188 | 9,255 | 335 | 3.62 | 1,740 | 63 |
| KY | 337 | 7,332 | 276 | 3.77 | 2,471 | 93 |
| LA | 164 | 6,640 | 252 | 3.80 | 1,089 | 41 |
| MAINE | 62 | 9,984 | 375 | 3.76 | 619 | 23 |
| MD | 152 | 10,263 | 383 | 3.73 | 1,560 | 58 |
| MASS | 60 | 10,967 | 408 | 3.72 | 658 | 24 |
| MICH | 433 | 10,628 | 389 | 3.66 | 4,602 | 168 |
| MINN | 949 | 10,154 | 362 | 3.57 | 9,636 | 344 |
| MISS | 179 | 5,860 | 224 | 3.83 | 1,049 | 40 |
| MO | 337 | 8,938 | 326 | 3.65 | 3,012 | 110 |
| MONT | 39 | 8,359 | 303 | 3.62 | 326 | 12 |
| NEBR | 174 | 9,000 | 325 | 3.61 | 1,566 | 57 |
| NEV | 13.9 | 10,216 | 365 | 3.57 | 142 | 5.1 |
| N H | 36 | 9,889 | 376 | 3.80 | 356 | 14 |
| N J | 68 | 10,735 | 390 | 3.63 | 730 | 26 |
| N MEX | 32 | 9,500 | 336 | 3.54 | 304 | 11 |
| N Y | 950 | 10,885 | 392 | 3.60 | 10,341 | 372 |
| N C | 170 | 8,735 | 326 | 3.73 | 1,485 | 55 |
| N DAK | 137 | 7,774 | 274 | 3.52 | 1,065 | 37 |
| OHIO | 446 | 9,910 | 370 | 3.73 | 4,420 | 165 |
| OKLA | 142 | 8,803 | 313 | 3.55 | 1,250 | 44 |
| OREG | 97 | 10,000 | 397 | 3.97 | 970 | 39 |
| PA | 705 | 10,105 | 377 | 3.73 | 7,124 | 266 |
| R I | 6.9 | 10,870 | 395 | 3.63 | 75 | 2.7 |
| S C | 64 | 8,000 | 311 | 3.89 | 512 | 20 |
| *S DAK | 183 | 8,623 | 304 | 3.53 | 1,578 | 56 |
| TENN | 288 | 7,372 | 282 | 3.82 | 2,123 | 81 |
| TEX | 355 | 8,634 | 309 | 3.58 | 3,065 | 110 |
| UTAH | 78 | 10,500 | 382 | 3.64 | 819 | 30 |
| VT | 194 | 10,155 | 383 | 3.77 | 1,970 | 74 |
| VA | 197 | 8,878 | 330 | 3.72 | 1,749 | 65 |
| WASH | 176 | 11,881 | 450 | 3.79 | 2,091 | 79 |
| W VA | 52 | 7,192 | 267 | 3.71 | 374 | 14 |
| WIS | 1,814 | 10,163 | 374 | 3.68 | 18,435 | 678 |
| WYO | 16.5 | 8,485 | 305 | 3.63 | 140 | 5.1 |
| U S | 12,000 | 9,751 | 357 | 3.66 | 117,007 | 4,284 |

1/ AVERAGE NUMBER DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY PRODUCERS, BY STATES, 1970

| STATE | MILK USED WHERE PRODUCED | | | | MILK MARKETED BY PRODUCERS | | | |
|---------------------------|--------------------------|-------------------------|-------------------------|-------|----------------------------|-------------------|----------------------------|---------|
| | FED TO CALVES | USED FOR MILK AND CREAM | USED FOR CHURNED BUTTER | TOTAL | SOLD TO PLANTS AND DEALERS | AS SEPARATED MILK | SOLD DIRECTLY TO CONSUMERS | TOTAL |
| | 1/ | | 2/ | | 3/ | 4/ | | |
| M I L L I O N P O U N D S | | | | | | | | |
| ALA | 7 | 53 | | 60 | 735 | | 21 | 756 |
| ALAS | .3 | .5 | | .8 | 16.8 | | 1.0 | 17.8 |
| ARIZ | 6 | 7 | | 13 | 540 | | 32 | 572 |
| ARK | 8 | 43 | | 51 | 620 | | 14 | 634 |
| CALIF | 86 | 24 | | 110 | 8,870 | 4 | 473 | 9,347 |
| COLO | 20 | 21 | | 41 | 750 | 25 | 40 | 815 |
| CONN | 8 | 8 | | 16 | 625 | | 20 | 645 |
| DEL | 1 | 2 | | 3 | 125 | | 2 | 127 |
| FLA | 6 | 10 | | 16 | 1,525 | | 100 | 1,625 |
| GA | 7 | 28 | 8 | 43 | 1,125 | | 14 | 1,139 |
| HAW | .5 | .5 | | 1.0 | 136.0 | | 5/ | 136.0 |
| IDAHO | 37 | 32 | | 69 | 1,400 | 9 | 12 | 1,421 |
| ILL | 29 | 42 | | 71 | 2,755 | 12 | 12 | 2,779 |
| IND | 25 | 42 | | 67 | 2,295 | 10 | 10 | 2,315 |
| IOWA | 90 | 103 | 4 | 197 | 4,255 | 200 | 18 | 4,473 |
| KANS | 33 | 36 | 3 | 72 | 1,610 | 37 | 21 | 1,668 |
| KY | 32 | 137 | 11 | 180 | 2,270 | 3 | 18 | 2,291 |
| LA | 6 | 47 | | 53 | 1,020 | | 16 | 1,036 |
| MAINE | 8 | 12 | | 20 | 585 | | 14 | 599 |
| MD | 14 | 18 | | 32 | 1,520 | | 8 | 1,528 |
| MASS | 5 | 8 | | 13 | 595 | | 50 | 645 |
| MICH | 70 | 40 | | 110 | 4,460 | 21 | 11 | 4,492 |
| MINN | 167 | 132 | | 299 | 9,230 | 100 | 7 | 9,337 |
| MISS | 9 | 66 | 8 | 83 | 960 | | 6 | 966 |
| MO | 31 | 92 | 3 | 126 | 2,835 | 26 | 25 | 2,886 |
| MONT | 8 | 22 | | 30 | 254 | 36 | 6 | 296 |
| NEBR | 32 | 38 | 6 | 76 | 1,320 | 162 | 8 | 1,490 |
| NEV | 3 | 2 | | 5 | 134 | 1 | 2 | 137 |
| N H | 4 | 7 | | 11 | 338 | | 7 | 345 |
| N J | 6 | 7 | | 13 | 695 | | 22 | 717 |
| N MEX | 4 | 8 | | 12 | 253 | | 39 | 292 |
| N Y | 135 | 100 | | 235 | 9,995 | 2 | 109 | 10,106 |
| N C | 18 | 117 | 21 | 156 | 1,310 | | 19 | 1,329 |
| N DAK | 29 | 30 | 3 | 62 | 650 | 347 | 6 | 1,003 |
| OHIO | 72 | 76 | 1 | 149 | 4,240 | 7 | 24 | 4,271 |
| OKLA | 22 | 38 | 3 | 63 | 1,150 | 19 | 18 | 1,187 |
| OREG | 25 | 21 | 1 | 47 | 875 | 10 | 38 | 923 |
| PA | 54 | 126 | | 180 | 6,725 | 18 | 201 | 6,944 |
| R I | 1 | 1 | | 2 | 69 | | 4 | 73 |
| S C | 6 | 19 | 4 | 29 | 476 | | 7 | 483 |
| S DAK | 26 | 35 | 2 | 63 | 1,410 | 100 | 5 | 1,515 |
| TENN | 28 | 110 | 7 | 145 | 1,965 | | 13 | 1,978 |
| TEX | 31 | 72 | 8 | 111 | 2,915 | 3 | 36 | 2,954 |
| UTAH | 9 | 18 | | 27 | 740 | 2 | 50 | 792 |
| VT | 17 | 18 | | 35 | 1,910 | | 25 | 1,935 |
| VA | 28 | 58 | 12 | 98 | 1,630 | 10 | 11 | 1,651 |
| WASH | 43 | 26 | | 69 | 1,925 | 13 | 84 | 2,022 |
| W VA | 8 | 40 | 5 | 53 | 305 | 6 | 10 | 321 |
| WIS | 383 | 196 | | 579 | 17,830 | 1 | 25 | 17,856 |
| WYO | 4 | 7 | | 11 | 117 | 9 | 3 | 129 |
| U S | 1,702 | 2,196 | 110 | 4,008 | 110,089 | 1,193 | 1,717 | 112,999 |

1/ EXCLUDES MILK SUCKED BY CALVES. 2/ NOT ESTIMATED SEPARATELY AFTER 1970. 3/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS (EXCEPT FOR NEW YORK AND CALIFORNIA WHERE SUCH MILK IS INCLUDED AS SOLD DIRECTLY TO CONSUMERS). 4/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS. 5/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. INCLUDED IN MILK SOLD TO PLANTS.

MILK AND CREAM MARKETED BY PRODUCERS: QUANTITY, PRICE AND CASH RECEIPTS, BY STATES, 1970

| STATE | MILK SOLD TO PLANTS AND DEALERS | | | | CREAM SOLD TO PLANTS AND DEALERS | | | MILK SOLD DIRECTLY TO CONSUMERS 4/ | | |
|-------|---------------------------------|-------------------------|-------------------|---------------|----------------------------------|------------------|---------------|------------------------------------|-----------------|---------------|
| | QUANTITY: | PERCENT FLUID GRADE 1/: | PRICE PER 100 LBS | CASH RECEIPTS | QUANTITY MILKFAT | PRICE PER LB FAT | CASH RECEIPTS | QUANTITY: | PRICE PER QUART | CASH RECEIPTS |
| | MIL LBS | PCT | DOLLARS | 1,000 DOL | 1,000 LBS | CT | 1,000 DOL | 1,000 QT | CT | 1,000 DOL |
| ALA | 735 | 97 | 6.83 | 50,201 | | | | 9,767 | 24.0 | 2,344 |
| ALAS | 16.8 | 100 | 10.90 | 1,831 | | | | 465 | 35.0 | 163 |
| ARIZ | 540 | 100 | 6.59 | 35,586 | | | | 14,884 | 29.5 | 4,391 |
| ARK | 620 | 64 | 5.93 | 36,766 | | | | 6,512 | 24.0 | 1,563 |
| CALIF | 8,870 | 90 | 5.35 | 474,545 | 150 | 69 | 104 | 220,000 | 27.0 | 59,400 |
| COLO | 750 | 2/ | 6.38 | 47,850 | 935 | 61 | 570 | 18,605 | 28.0 | 5,209 |
| CONN | 625 | 100 | 7.01 | 43,813 | | | | 9,302 | 31.0 | 2,884 |
| DEL | 125 | 100 | 6.61 | 8,263 | | | | 930 | 26.5 | 246 |
| FLA | 1,525 | 100 | 7.41 | 113,003 | | | | 46,512 | 29.8 | 13,861 |
| GA | 1,125 | 100 | 6.95 | 78,188 | | | | 6,512 | 31.0 | 2,019 |
| HAW | 136 | 100 | 9.29 | 12,634 | | | | 3/ | | |
| IDAHO | 1,400 | 27 | 4.86 | 68,040 | 328 | 64 | 210 | 5,581 | 24.0 | 1,339 |
| ILL | 2,755 | 74 | 5.49 | 151,250 | 432 | 71 | 307 | 5,581 | 25.5 | 1,423 |
| IND | 2,295 | 84 | 5.75 | 131,963 | 384 | 62 | 238 | 4,651 | 24.5 | 1,139 |
| IOWA | 4,255 | 33 | 5.01 | 213,176 | 7,140 | 74 | 5,284 | 8,372 | 27.0 | 2,260 |
| KANS | 1,610 | 76 | 5.67 | 91,287 | 1,339 | 71 | 951 | 9,767 | 23.5 | 2,295 |
| KY | 2,270 | 64 | 5.45 | 123,715 | 117 | 60 | 70 | 8,372 | 24.0 | 2,009 |
| LA | 1,020 | 100 | 6.97 | 71,094 | | | | 7,442 | 32.0 | 2,381 |
| MAINE | 585 | 100 | 6.85 | 40,073 | | | | 6,512 | 32.0 | 2,084 |
| MD | 1,520 | 100 | 6.56 | 99,712 | | | | 3,721 | 27.4 | 1,020 |
| MASS | 595 | 100 | 6.82 | 40,579 | | | | 23,256 | 31.0 | 7,209 |
| MICH | 4,460 | 88 | 5.81 | 259,126 | 785 | 70 | 550 | 5,116 | 26.5 | 1,356 |
| MINN | 9,230 | 29 | 4.76 | 439,348 | 3,530 | 74 | 2,612 | 3,256 | 26.0 | 847 |
| MISS | 960 | 90 | 6.25 | 60,000 | | | | 2,791 | 23.0 | 642 |
| MO | 2,835 | 62 | 5.35 | 151,673 | 985 | 70 | 690 | 11,628 | 25.0 | 2,907 |
| MONT | 254 | 90 | 5.65 | 14,351 | 1,314 | 68 | 894 | 2,791 | 25.0 | 698 |
| NEBR | 1,320 | 43 | 5.20 | 68,640 | 5,702 | 63 | 3,592 | 3,721 | 26.5 | 986 |
| NEV | 134 | 100 | 5.90 | 7,906 | 36 | 62 | 22 | 930 | 28.5 | 265 |
| N H | 338 | 100 | 6.66 | 22,511 | | | | 3,256 | 31.0 | 1,009 |
| N J | 695 | 100 | 6.34 | 44,063 | | | | 10,233 | 27.3 | 2,794 |
| N MEX | 253 | 100 | 6.41 | 16,217 | | | | 18,140 | 32.0 | 5,805 |
| N Y | 9,995 | 100 | 5.99 | 598,701 | 76 | 58 | 44 | 50,698 | 27.5 | 13,942 |
| N C | 1,310 | 97 | 7.04 | 92,224 | | | | 8,837 | 26.0 | 2,298 |
| N DAK | 650 | 35 | 4.85 | 31,525 | 12,110 | 74 | 8,961 | 2,791 | 29.0 | 809 |
| OHIO | 4,240 | 89 | 5.97 | 253,128 | 265 | 50 | 133 | 11,163 | 25.0 | 2,791 |
| OKLA | 1,150 | 90 | 6.13 | 70,495 | 707 | 70 | 495 | 8,372 | 25.0 | 2,093 |
| OREG | 875 | 79 | 5.89 | 51,538 | 421 | 69 | 290 | 17,674 | 25.0 | 4,419 |
| PA | 6,725 | 98 | 6.42 | 431,745 | 670 | 59 | 395 | 93,488 | 25.5 | 23,839 |
| R I | 69 | 100 | 6.69 | 4,616 | | | | 1,860 | 32.0 | 595 |
| S C | 476 | 2/ | 7.25 | 34,510 | | | | 3,256 | 25.9 | 843 |
| S DAK | 1,410 | 79 | 4.81 | 67,821 | 3,510 | 70 | 2,457 | 2,326 | 25.0 | 582 |
| TENN | 1,965 | 68 | 5.69 | 111,809 | | | | 6,047 | 25.0 | 1,512 |
| TEX | 2,915 | 100 | 6.86 | 199,969 | 112 | 56 | 63 | 16,744 | 29.0 | 4,856 |
| UTAH | 740 | 71 | 5.48 | 40,552 | 71 | 59 | 42 | 23,256 | 21.5 | 5,000 |
| VT | 1,910 | 100 | 6.45 | 123,195 | | | | 11,628 | 28.0 | 3,256 |
| VA | 1,630 | 85 | 6.32 | 103,016 | 389 | 47 | 183 | 5,116 | 30.0 | 1,535 |
| WASH | 1,925 | 100 | 5.74 | 110,495 | 529 | 65 | 344 | 39,070 | 26.0 | 10,158 |
| W VA | 305 | 2/ | 6.18 | 18,849 | 240 | 50 | 120 | 4,651 | 28.0 | 1,302 |
| WIS | 17,830 | 54 | 5.12 | 912,896 | 37 | 72 | 27 | 11,628 | 24.5 | 2,849 |
| WYO | 117 | 2/ | 5.62 | 6,575 | 330 | 66 | 218 | 1,395 | 30.0 | 419 |
| U S | 110,089 | 74 | 5.71 | 6,281,063 | 42,644 | 70.0 | 29,866 | 798,606 | 27.0 | 215,646 |

1/ PERCENTAGE OF MILK SOLD TO PLANTS AND DEALERS THAT IS ELIGIBLE FOR FLUID USE (GRADE A IN MOST STATES). INCLUDES FLUID-GRADE MILK USED IN MANUFACTURED DAIRY PRODUCTS. 2/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. 3/ INCLUDED IN MILK SOLD TO PLANTS. 4/ ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MARKETINGS, INCOME, AND VALUE OF MILK PRODUCTION, BY STATES, 1970

| STATE | COMBINED MARKETINGS OF MILK AND CREAM | | | | USED FOR MILK, CREAM AND BUTTER WHERE PRODUCED | | GROSS PRODUCER INCOME 3/ | VALUE OF MILK PRODUCED 2/ 4/ |
|-------|---------------------------------------|---------------------|-------------------|-------------------------------|--|----------|--------------------------|------------------------------|
| | MILK UTILIZED | AVERAGE RETURNS 1/ | | CASH RECEIPTS FROM MARKETINGS | MILK UTILIZED | VALUE 2/ | | |
| | | PER 100 POUNDS MILK | PER POUND MILKFAT | | | | | |
| | MIL LBS | DOLLARS | | | | | | |
| ALA | 756 | 6.95 | 1.85 | 52,545 | 53 | 3,684 | 56,229 | 56,712 |
| ALAS | 17.8 | 11.20 | 3.09 | 1,994 | .5 | 56 | 2,050 | 2,083 |
| ARIZ | 572 | 6.99 | 1.99 | 39,977 | 7 | 489 | 40,466 | 40,892 |
| ARK | 634 | 6.05 | 1.66 | 38,329 | 43 | 2,602 | 40,931 | 41,443 |
| CALIF | 9,347 | 5.71 | 1.59 | 534,049 | 24 | 1,370 | 535,419 | 539,995 |
| COLO | 815 | 6.58 | 1.83 | 53,629 | 21 | 1,382 | 55,011 | 56,325 |
| CONN | 645 | 7.24 | 1.96 | 46,697 | 8 | 579 | 47,276 | 47,856 |
| DEL | 127 | 6.70 | 1.81 | 8,509 | 2 | 134 | 8,643 | 8,710 |
| FLA | 1,625 | 7.81 | 2.14 | 126,864 | 10 | 781 | 127,645 | 128,162 |
| GA | 1,139 | 7.04 | 1.89 | 80,207 | 36 | 2,534 | 82,741 | 83,213 |
| HAW | 136.0 | 9.29 | 2.75 | 12,634 | .5 | 46 | 12,680 | 12,727 |
| IDAHO | 1,421 | 4.90 | 1.34 | 69,589 | 32 | 1,568 | 71,157 | 73,010 |
| ILL | 2,779 | 5.50 | 1.52 | 152,980 | 42 | 2,310 | 155,290 | 156,750 |
| IND | 2,315 | 5.76 | 1.54 | 133,340 | 42 | 2,419 | 135,759 | 137,203 |
| IOWA | 4,473 | 4.93 | 1.37 | 220,720 | 107 | 5,275 | 225,995 | 230,231 |
| KANS | 1,668 | 5.67 | 1.57 | 94,533 | 39 | 2,211 | 96,744 | 98,658 |
| KY | 2,291 | 5.49 | 1.46 | 125,794 | 148 | 8,125 | 133,919 | 135,658 |
| LA | 1,036 | 7.09 | 1.87 | 73,475 | 47 | 3,332 | 76,807 | 77,210 |
| MAINE | 599 | 7.04 | 1.87 | 42,157 | 12 | 845 | 43,002 | 43,578 |
| MD | 1,528 | 6.59 | 1.77 | 100,732 | 18 | 1,186 | 101,918 | 102,804 |
| MASS | 645 | 7.41 | 1.99 | 47,788 | 8 | 593 | 48,381 | 48,758 |
| MICH | 4,492 | 5.81 | 1.59 | 261,032 | 40 | 2,324 | 263,356 | 267,376 |
| MINN | 9,337 | 4.74 | 1.33 | 442,807 | 132 | 6,257 | 449,064 | 456,746 |
| MISS | 966 | 6.28 | 1.64 | 60,642 | 74 | 4,647 | 65,289 | 65,877 |
| MO | 2,886 | 5.38 | 1.47 | 155,270 | 95 | 5,111 | 160,381 | 162,046 |
| MONT | 296 | 5.39 | 1.49 | 15,943 | 22 | 1,186 | 17,129 | 17,571 |
| NEBR | 1,490 | 4.91 | 1.36 | 73,218 | 44 | 2,160 | 75,378 | 76,891 |
| NEV | 137 | 5.98 | 1.68 | 8,193 | 2 | 120 | 8,313 | 8,492 |
| N H | 345 | 6.82 | 1.79 | 23,520 | 7 | 477 | 23,997 | 24,279 |
| N J | 717 | 6.54 | 1.80 | 46,857 | 7 | 458 | 47,315 | 47,742 |
| N MEX | 292 | 7.54 | 2.13 | 22,022 | 8 | 603 | 22,625 | 22,922 |
| N Y | 10,106 | 6.06 | 1.68 | 612,687 | 100 | 6,060 | 618,747 | 626,665 |
| N C | 1,329 | 7.11 | 1.91 | 94,522 | 138 | 9,812 | 104,334 | 105,584 |
| N DAK | 1,003 | 4.12 | 1.17 | 41,295 | 33 | 1,360 | 42,655 | 43,878 |
| OHIO | 4,271 | 6.00 | 1.61 | 256,052 | 77 | 4,620 | 260,672 | 265,200 |
| OKLA | 1,187 | 6.16 | 1.74 | 73,083 | 41 | 2,526 | 75,609 | 77,000 |
| OREG | 923 | 6.09 | 1.53 | 56,247 | 22 | 1,340 | 57,587 | 59,073 |
| PA | 6,944 | 6.57 | 1.76 | 455,979 | 126 | 8,278 | 464,257 | 468,047 |
| R I | 73 | 7.14 | 1.97 | 5,211 | 1 | 71 | 5,282 | 5,355 |
| S C | 483 | 7.32 | 1.88 | 35,353 | 23 | 1,684 | 37,037 | 37,478 |
| S DAK | 1,515 | 4.68 | 1.33 | 70,860 | 37 | 1,732 | 72,592 | 73,850 |
| TENN | 1,978 | 5.73 | 1.50 | 113,321 | 117 | 6,704 | 120,025 | 121,648 |
| TEX | 2,954 | 6.94 | 1.94 | 204,888 | 80 | 5,552 | 210,440 | 212,711 |
| UTAH | 792 | 5.76 | 1.58 | 45,594 | 18 | 1,037 | 46,631 | 47,174 |
| VT | 1,935 | 6.53 | 1.73 | 126,451 | 18 | 1,175 | 127,626 | 128,641 |
| VA | 1,651 | 6.34 | 1.70 | 104,734 | 70 | 4,438 | 109,172 | 110,887 |
| WASH | 2,022 | 5.98 | 1.58 | 120,997 | 26 | 1,555 | 122,552 | 125,042 |
| W VA | 321 | 6.31 | 1.70 | 20,271 | 45 | 2,840 | 23,111 | 23,599 |
| WIS | 17,856 | 5.13 | 1.39 | 915,772 | 196 | 10,055 | 925,827 | 945,716 |
| WYO | 129 | 5.59 | 1.54 | 7,212 | 7 | 391 | 7,603 | 7,826 |
| U S | 112,999 | 5.78 | 1.58 | 6,526,575 | 2,306 | 136,094 | 6,662,669 | 6,757,294 |

1/ CASH RECEIPTS DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS. 2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM. 3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND PRODUCER-CHURNED BUTTER. 4/ INCLUDES VALUE OF MILK FED TO CALVES.

MILK COWS AND PRODUCTION OF MILK AND MILKFAT, BY STATES, 1971

| STATE | NUMBER OF MILK COWS 1/ | PRODUCTION OF MILK AND MILKFAT 2/ | | | | |
|-------|---------------------------|-----------------------------------|---------|----------------------------------|---------|---------|
| | | PER MILK COW | | PERCENTAGE | TOTAL | |
| | | MILK | MILKFAT | OF FAT IN ALL: MILK PRODUCED: | MILK | MILKFAT |
| | THOUSANDS | POUNDS | | PERCENT | MIL LBS | |
| ALA | 120 | 6,825 | 259 | 3.80 | 819 | 31 |
| ALAS | 1.7 | 10,059 | 371 | 3.69 | 17.1 | .6 |
| ARIZ | 50 | 12,400 | 438 | 3.53 | 620 | 22 |
| ARK | 97 | 7,196 | 260 | 3.61 | 698 | 25 |
| CALIF | 763 | 12,726 | 458 | 3.60 | 9,710 | 350 |
| COLO | 79 | 11,203 | 403 | 3.60 | 885 | 32 |
| CONN | 58 | 11,379 | 422 | 3.71 | 660 | 24 |
| DEL | 12.8 | 10,391 | 384 | 3.70 | 133 | 4.9 |
| FLA | 194 | 9,201 | 333 | 3.62 | 1,785 | 65 |
| GA | 146 | 8,137 | 301 | 3.70 | 1,188 | 44 |
| HAW | 12.8 | 10,391 | 346 | 3.33 | 133 | 4.4 |
| IDAHO | 147 | 10,544 | 385 | 3.65 | 1,550 | 57 |
| ILL | 289 | 9,737 | 355 | 3.65 | 2,814 | 103 |
| IND | 236 | 10,297 | 383 | 3.72 | 2,430 | 90 |
| IOWA | 474 | 9,656 | 350 | 3.62 | 4,577 | 166 |
| KANS | 177 | 9,537 | 346 | 3.63 | 1,688 | 61 |
| KY | 331 | 7,492 | 280 | 3.74 | 2,480 | 95 |
| LA | 159 | 7,101 | 268 | 3.78 | 1,129 | 43 |
| MAINE | 61 | 10,311 | 386 | 3.74 | 629 | 24 |
| MD | 148 | 10,568 | 391 | 3.70 | 1,564 | 58 |
| MASS | 59 | 11,153 | 414 | 3.71 | 658 | 24 |
| MICH | 430 | 11,153 | 407 | 3.65 | 4,796 | 175 |
| MINN | 942 | 10,210 | 366 | 3.58 | 9,618 | 344 |
| MISS | 168 | 6,018 | 229 | 3.80 | 1,011 | 38 |
| MO | 329 | 9,116 | 332 | 3.64 | 2,999 | 109 |
| MONT | 36 | 9,278 | 337 | 3.63 | 334 | 12 |
| NEBR | 171 | 9,175 | 334 | 3.64 | 1,569 | 57 |
| NEV | 13.9 | 10,144 | 363 | 3.58 | 141 | 5 |
| N H | 35 | 10,257 | 391 | 3.81 | 359 | 14 |
| N J | 63 | 10,857 | 397 | 3.66 | 684 | 25 |
| N MEX | 31 | 10,065 | 363 | 3.61 | 312 | 11 |
| N Y | 935 | 11,156 | 402 | 3.60 | 10,431 | 376 |
| N C | 167 | 8,982 | 335 | 3.73 | 1,500 | 56 |
| N DAK | 130 | 7,869 | 275 | 3.49 | 1,023 | 36 |
| OHIO | 441 | 10,177 | 380 | 3.73 | 4,488 | 167 |
| OKLA | 140 | 9,000 | 322 | 3.58 | 1,260 | 45 |
| OREG | 95 | 10,611 | 426 | 4.01 | 1,008 | 40 |
| PA | 694 | 10,310 | 381 | 3.70 | 7,155 | 265 |
| R I | 6.3 | 11,111 | 407 | 3.66 | 70 | 2.6 |
| S C | 63 | 8,190 | 319 | 3.89 | 516 | 20 |
| S DAK | 180 | 8,733 | 307 | 3.52 | 1,572 | 55 |
| TENN | 272 | 7,801 | 296 | 3.80 | 2,122 | 81 |
| TEX | 355 | 9,124 | 327 | 3.58 | 3,239 | 116 |
| UTAH | 80 | 10,500 | 384 | 3.66 | 840 | 31 |
| VT | 195 | 10,385 | 392 | 3.77 | 2,025 | 76 |
| VA | 187 | 9,364 | 346 | 3.70 | 1,751 | 65 |
| WASH | 180 | 12,389 | 473 | 3.82 | 2,230 | 85 |
| W VA | 47 | 7,723 | 288 | 3.73 | 363 | 14 |
| WIS | 1,822 | 10,345 | 383 | 3.70 | 18,848 | 697 |
| WYO | 15.5 | 8,710 | 311 | 3.57 | 135 | 4.8 |
| U S | 11,839 | 10,015 | 367 | 3.66 | 118,566 | 4,344 |

1/ AVERAGE NUMBER DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY PRODUCERS, BY STATES, 1971

| STATE | MILK USED WHERE PRODUCED | | | MILK MARKETED BY PRODUCERS | | | TOTAL |
|---------------------------|--------------------------|---------------------------------|-------|---|--|-------|---------|
| | FED TO CALVES 1/ | USED FOR MILK, CREAM AND BUTTER | TOTAL | SOLD TO PLANTS AND DEALERS 2/ AS WHOLE MILK | SOLD DIRECTLY TO CONSUMERS 3/ AS SEPARATED CREAM | TOTAL | |
| | | | | | | | |
| M I L L I O N P O U N D S | | | | | | | |
| ALA | 7 | 45 | 52 | 745 | | 22 | 767 |
| ALAS | .3 | .4 | .7 | 15.4 | | 1 | 16.4 |
| ARIZ | 5 | 7 | 12 | 575 | | 33 | 608 |
| ARK | 7 | 46 | 53 | 630 | | 15 | 645 |
| CALIF | 92 | 24 | 116 | 9,210 | 2 | 382 | 9,594 |
| COLO | 20 | 20 | 40 | 786 | 20 | 39 | 845 |
| CONN | 7 | 7 | 14 | 625 | | 21 | 646 |
| DEL | 1 | 2 | 3 | 128 | | 2 | 130 |
| FLA | 6 | 10 | 16 | 1,680 | | 89 | 1,769 |
| GA | 8 | 28 | 36 | 1,140 | | 12 | 1,152 |
| HAW | .5 | .5 | 1 | 132 | | 4/ | 132 |
| IDAHO | 35 | 30 | 65 | 1,465 | 8 | 12 | 1,485 |
| ILL | 27 | 37 | 64 | 2,730 | 10 | 10 | 2,750 |
| IND | 24 | 37 | 61 | 2,350 | 9 | 10 | 2,369 |
| IOWA | 90 | 96 | 186 | 4,215 | 160 | 16 | 4,391 |
| KANS | 32 | 36 | 68 | 1,580 | 22 | 18 | 1,620 |
| KY | 31 | 142 | 173 | 2,290 | | 17 | 2,307 |
| LA | 5 | 39 | 44 | 1,070 | | 15 | 1,085 |
| MAINE | 6 | 9 | 15 | 600 | | 14 | 614 |
| MD | 13 | 18 | 31 | 1,525 | | 8 | 1,533 |
| MASS | 5 | 8 | 13 | 600 | | 45 | 645 |
| MICH | 70 | 35 | 105 | 4,635 | 44 | 12 | 4,691 |
| MINN | 164 | 124 | 288 | 9,250 | 73 | 7 | 9,330 |
| MISS | 7 | 59 | 66 | 940 | | 5 | 945 |
| MO | 30 | 85 | 115 | 2,840 | 21 | 23 | 2,884 |
| MONT | 7 | 22 | 29 | 267 | 33 | 5 | 305 |
| NEBR | 29 | 41 | 70 | 1,350 | 141 | 8 | 1,499 |
| NEV | 3 | 2 | 5 | 132 | 2 | 2 | 136 |
| N H | 4 | 6 | 10 | 342 | | 7 | 349 |
| N J | 6 | 6 | 12 | 650 | | 22 | 672 |
| N MEX | 3 | 7 | 10 | 264 | | 38 | 302 |
| N Y | 130 | 96 | 226 | 10,105 | | 100 | 10,205 |
| N C | 18 | 138 | 156 | 1,325 | | 19 | 1,344 |
| N DAK | 25 | 32 | 57 | 675 | 286 | 5 | 966 |
| OHIO | 70 | 70 | 140 | 4,320 | 5 | 23 | 4,348 |
| OKLA | 21 | 39 | 60 | 1,165 | 17 | 18 | 1,200 |
| OREG | 25 | 17 | 42 | 915 | 7 | 44 | 966 |
| PA | 39 | 116 | 155 | 6,805 | 15 | 180 | 7,000 |
| R I | | 1 | 1 | 67 | | 2 | 69 |
| S C | 6 | 22 | 28 | 480 | | 8 | 488 |
| S DAK | 24 | 33 | 57 | 1,430 | 80 | 5 | 1,515 |
| TENN | 26 | 103 | 129 | 1,980 | | 13 | 1,993 |
| TEX | 33 | 66 | 99 | 3,100 | 3 | 37 | 3,140 |
| UTAH | 9 | 17 | 26 | 775 | 2 | 37 | 814 |
| VT | 17 | 19 | 36 | 1,970 | | 19 | 1,989 |
| VA | 26 | 58 | 84 | 1,645 | 10 | 12 | 1,667 |
| WASH | 24 | 43 | 67 | 2,040 | 17 | 106 | 2,163 |
| W VA | 7 | 29 | 36 | 311 | 5 | 11 | 327 |
| WIS | 386 | 182 | 568 | 18,260 | | 20 | 18,280 |
| WYO | 4 | 7 | 11 | 113 | 8 | 3 | 124 |
| U S | 1,635 | 2,117 | 3,752 | 112,242 | 1,000 | 1,572 | 114,814 |

1/ EXCLUDES MILK SUCKED BY CALVES.

2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS MILK SOLD DIRECTLY TO CONSUMERS).

3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

4/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. INCLUDED IN MILK SOLD TO PLANTS.

MILK AND CREAM MARKETED BY PRODUCERS: QUANTITY, PRICE AND CASH RECEIPTS, BY STATES, 1971

| STATE | MILK SOLD TO PLANTS AND DEALERS | | | | CREAM SOLD TO PLANTS AND DEALERS | | | MILK SOLD DIRECTLY TO CONSUMERS 4/ | | |
|-------|---------------------------------|---------------|--------------------|---------------|----------------------------------|------------------|---------------|------------------------------------|-----------------|---------------|
| | QUANTITY | PERCENT FLUID | PRICE PER GRADE 1/ | CASH RECEIPTS | QUANTITY MILKFAT | PRICE PER LB FAT | CASH RECEIPTS | QUANTITY | PRICE PER QUART | CASH RECEIPTS |
| | MIL LBS | PCT | DOLLARS | 1,000 DOL | 1,000 LBS | CT | 1,000 DOL | 1,000 QT | CT | 1,000 DOL |
| ALA | 745 | 97 | 7.17 | 53,417 | | | | 10,233 | 25.0 | 2,558 |
| ALAS | 15.4 | 100 | 10.85 | 1,671 | | | | 465 | 36.0 | 167 |
| ARIZ | 575 | 100 | 6.78 | 38,985 | | | | 15,349 | 29.0 | 4,451 |
| ARK | 630 | 66 | 6.20 | 39,060 | | | | 6,977 | 24.0 | 1,674 |
| CALIF | 9,210 | 89 | 5.54 | 510,234 | 75 | 68 | 51 | 177,674 | 28.5 | 50,637 |
| COLO | 786 | 2/ | 6.47 | 50,854 | 748 | 62 | 464 | 18,140 | 28.0 | 5,079 |
| CONN | 625 | 100 | 7.13 | 44,563 | | | | 9,767 | 32.0 | 3,125 |
| DEL | 128 | 100 | 6.73 | 8,614 | | | | 930 | 27.5 | 256 |
| FLA | 1,680 | 100 | 7.65 | 128,520 | | | | 41,395 | 30.6 | 12,667 |
| GA | 1,140 | 100 | 6.92 | 78,888 | | | | 5,581 | 32.0 | 1,786 |
| HAW | 132.0 | 100 | 10.05 | 13,266 | | | | 3/ | | |
| IDAHO | 1,465 | 28 | 5.09 | 74,569 | 294 | 64 | 188 | 5,581 | 24.0 | 1,339 |
| ILL | 2,730 | 78 | 5.60 | 152,880 | 362 | 70 | 253 | 4,651 | 26.0 | 1,209 |
| IND | 2,350 | 85 | 5.89 | 138,415 | 344 | 68 | 234 | 4,651 | 25.0 | 1,163 |
| IOWA | 4,215 | 36 | 5.17 | 217,916 | 5,728 | 75 | 4,296 | 7,442 | 28.0 | 2,084 |
| KANS | 1,580 | 80 | 5.85 | 92,430 | 805 | 69 | 555 | 8,372 | 26.0 | 2,177 |
| KY | 2,290 | 68 | 5.62 | 128,698 | | | | 7,907 | 25.0 | 1,977 |
| LA | 1,070 | 100 | 6.96 | 74,472 | | | | 6,977 | 33.0 | 2,302 |
| MAINE | 600 | 100 | 7.02 | 42,120 | | | | 6,512 | 33.0 | 2,149 |
| MD | 1,525 | 100 | 6.72 | 102,480 | | | | 3,721 | 28.5 | 1,060 |
| MASS | 600 | 100 | 6.96 | 41,760 | | | | 20,930 | 31.0 | 6,488 |
| MICH | 4,635 | 88 | 5.96 | 276,246 | 1,646 | 71 | 1,169 | 5,581 | 26.5 | 1,479 |
| MINN | 9,250 | 33 | 4.96 | 458,800 | 2,592 | 73 | 1,892 | 3,256 | 26.0 | 847 |
| MISS | 940 | 92 | 6.43 | 60,442 | | | | 2,326 | 24.0 | 558 |
| MO | 2,840 | 63 | 5.50 | 156,200 | 788 | 66 | 520 | 10,698 | 26.0 | 2,781 |
| MONT | 267 | 88 | 5.71 | 15,246 | 1,214 | 66 | 801 | 2,326 | 25.0 | 582 |
| NEBR | 1,350 | 46 | 5.34 | 72,090 | 5,076 | 62 | 3,147 | 3,721 | 26.0 | 967 |
| NEV | 132 | 100 | 6.05 | 7,986 | 72 | 61 | 44 | 930 | 29.0 | 270 |
| N H | 342 | 100 | 6.82 | 23,324 | | | | 3,256 | 31.0 | 1,009 |
| N J | 650 | 100 | 6.49 | 42,185 | | | | 10,233 | 28.6 | 2,927 |
| N MEX | 264 | 100 | 6.89 | 18,190 | | | | 17,674 | 34.0 | 6,009 |
| N Y | 10,105 | 100 | 6.12 | 618,426 | | | | 46,512 | 29.0 | 13,488 |
| N C | 1,325 | 97 | 7.27 | 96,328 | | | | 8,837 | 27.0 | 2,386 |
| N DAK | 675 | 35 | 4.95 | 33,413 | 9,981 | 72 | 7,186 | 2,326 | 30.0 | 698 |
| OHIO | 4,320 | 90 | 6.13 | 264,816 | 191 | 51 | 97 | 10,698 | 25.0 | 2,675 |
| OKLA | 1,165 | 89 | 6.22 | 72,463 | 629 | 72 | 453 | 8,372 | 26.0 | 2,177 |
| OREG | 915 | 81 | 6.07 | 55,541 | 296 | 70 | 207 | 20,465 | 25.9 | 5,300 |
| PA | 6,805 | 98 | 6.47 | 440,284 | 560 | 59 | 330 | 83,721 | 25.5 | 21,349 |
| R I | 67 | 100 | 6.82 | 4,569 | | | | 930 | 33.0 | 307 |
| S C | 480 | 100 | 7.41 | 35,568 | | | | 3,721 | 32.5 | 1,209 |
| S DAK | 1,430 | 21 | 5.01 | 71,643 | 2,808 | 69 | 1,938 | 2,326 | 25.0 | 582 |
| TENN | 1,980 | 72 | 5.74 | 113,652 | | | | 6,047 | 30.0 | 1,814 |
| TEX | 3,100 | 100 | 6.95 | 215,450 | 112 | 53 | 59 | 17,209 | 28.0 | 4,819 |
| UTAH | 775 | 71 | 5.65 | 43,788 | 72 | 60 | 43 | 17,209 | 22.0 | 3,786 |
| VT | 1,970 | 100 | 6.62 | 130,414 | | | | 8,837 | 29.0 | 2,563 |
| VA | 1,645 | 86 | 6.51 | 107,090 | 390 | 48 | 187 | 5,581 | 32.0 | 1,786 |
| WASH | 2,040 | 100 | 5.92 | 120,768 | 695 | 66 | 459 | 49,302 | 27.0 | 13,312 |
| W VA | 311 | 2/ | 6.40 | 19,904 | 200 | 47 | 94 | 5,116 | 29.0 | 1,484 |
| WIS | 18,260 | 56 | 5.30 | 967,780 | | | | 9,302 | 24.5 | 2,279 |
| WYO | 113 | 2/ | 5.82 | 6,577 | 291 | 66 | 192 | 1,395 | 31.0 | 432 |
| U S | 112,242 | 76 | 5.87 | 6,582,995 | 35,969 | 69.1 | 24,859 | 731,162 | 27.9 | 204,223 |

1/ PERCENTAGE OF MILK SOLD TO PLANTS AND DEALERS THAT IS ELIGIBLE FOR FLUID USE (GRADE A IN MOST STATES). INCLUDES FLUID-GRADE MILK USED IN MANUFACTURED DAIRY PRODUCTS.

2/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

3/ INCLUDED IN MILK SOLD TO PLANTS.

4/ ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MARKETINGS, INCOME, AND VALUE OF DAIRY PRODUCT, BY STATES, 1971

| STATE | COMBINED MARKETINGS OF MILK AND CREAM | | | | USED FOR MILK, CREAM AND BUTTER WHERE PRODUCED | | GROSS PRODUCER INCOME 3/ | VALUE OF MILK PRODUCED 2/ 4/ |
|-------|---------------------------------------|---------------------|-------------------|-------------------------------|--|----------|--------------------------|------------------------------|
| | MILK UTILIZED | AVERAGE RETURNS 1/ | | CASH RECEIPTS FROM MARKETINGS | MILK UTILIZED | VALUE 2/ | | |
| | | PER 100 POUNDS MILK | PER POUND MILKFAT | | | | | |
| | MIL LBS | DOLLARS | | | | | | |
| ALA | 767 | 7.30 | 1.92 | 55,975 | 45 | 3,285 | 59,260 | 59,787 |
| ALAS | 16.4 | 11.21 | 3.04 | 1,838 | .4 | 45 | 1,883 | 1,917 |
| ARIZ | 608 | 7.14 | 2.02 | 43,436 | 7 | 500 | 43,936 | 44,268 |
| ARK | 645 | 6.32 | 1.75 | 40,734 | 46 | 2,907 | 43,641 | 44,114 |
| CALIF | 9,594 | 5.85 | 1.63 | 560,922 | 24 | 1,404 | 562,326 | 568,035 |
| COLO | 845 | 6.67 | 1.85 | 56,397 | 20 | 1,334 | 57,731 | 59,030 |
| CONN | 646 | 7.38 | 1.99 | 47,688 | 7 | 517 | 48,205 | 48,708 |
| DEL | 130 | 6.82 | 1.84 | 8,870 | 2 | 136 | 9,006 | 9,071 |
| FLA | 1,769 | 7.98 | 2.20 | 141,187 | 10 | 798 | 141,985 | 142,443 |
| GA | 1,152 | 7.00 | 1.89 | 80,674 | 28 | 1,960 | 82,634 | 83,160 |
| HAW | 132.0 | 10.05 | 3.02 | 13,266 | .5 | 50 | 13,316 | 13,367 |
| IDAHO | 1,485 | 5.12 | 1.40 | 76,096 | 30 | 1,536 | 77,632 | 79,360 |
| ILL | 2,750 | 5.61 | 1.54 | 154,342 | 37 | 2,076 | 156,418 | 157,865 |
| IND | 2,369 | 5.90 | 1.59 | 139,812 | 37 | 2,183 | 141,995 | 143,370 |
| IOWA | 4,391 | 5.11 | 1.41 | 224,296 | 96 | 4,906 | 229,202 | 233,885 |
| KANS | 1,620 | 5.87 | 1.62 | 95,162 | 36 | 2,113 | 97,275 | 99,086 |
| KY | 2,307 | 5.66 | 1.51 | 130,675 | 142 | 8,037 | 138,712 | 140,368 |
| LA | 1,085 | 7.08 | 1.87 | 76,774 | 39 | 2,761 | 79,535 | 79,933 |
| MAINE | 614 | 7.21 | 1.93 | 44,269 | 9 | 649 | 44,918 | 45,351 |
| MD | 1,533 | 6.75 | 1.82 | 103,540 | 18 | 1,215 | 104,755 | 105,570 |
| MASS | 645 | 7.48 | 2.02 | 48,248 | 8 | 598 | 48,846 | 49,218 |
| MICH | 4,691 | 5.95 | 1.63 | 278,894 | 35 | 2,083 | 280,977 | 285,362 |
| MINN | 9,330 | 4.95 | 1.38 | 461,539 | 124 | 6,138 | 467,677 | 476,091 |
| MISS | 945 | 6.46 | 1.70 | 61,000 | 59 | 3,811 | 64,811 | 65,311 |
| MO | 2,884 | 5.53 | 1.52 | 159,501 | 85 | 4,701 | 164,202 | 165,845 |
| MONT | 305 | 5.45 | 1.50 | 16,629 | 22 | 1,199 | 17,828 | 18,203 |
| NEBR | 1,499 | 5.08 | 1.40 | 76,204 | 41 | 2,083 | 78,287 | 79,705 |
| NEV | 136 | 6.10 | 1.70 | 8,300 | 2 | 122 | 8,422 | 8,601 |
| N H | 349 | 6.97 | 1.83 | 24,333 | 6 | 418 | 24,751 | 25,022 |
| N J | 672 | 6.71 | 1.83 | 45,112 | 6 | 403 | 45,515 | 45,896 |
| N MEX | 302 | 8.01 | 2.22 | 24,199 | 7 | 561 | 24,760 | 24,991 |
| N Y | 10,205 | 6.19 | 1.72 | 631,914 | 96 | 5,942 | 637,856 | 645,679 |
| N C | 1,344 | 7.34 | 1.97 | 98,714 | 138 | 10,129 | 108,843 | 110,100 |
| N DAK | 966 | 4.28 | 1.23 | 41,297 | 32 | 1,370 | 42,667 | 43,784 |
| OHIO | 4,348 | 6.15 | 1.65 | 267,588 | 70 | 4,305 | 271,893 | 276,012 |
| OKLA | 1,200 | 6.26 | 1.75 | 75,093 | 39 | 2,441 | 77,534 | 78,876 |
| OREG | 966 | 6.32 | 1.58 | 61,048 | 17 | 1,074 | 62,122 | 63,706 |
| PA | 7,000 | 6.60 | 1.78 | 461,963 | 116 | 7,656 | 469,619 | 472,230 |
| R I | 69 | 7.07 | 1.93 | 4,876 | 1 | 71 | 4,947 | 4,949 |
| S C | 488 | 7.54 | 1.94 | 36,777 | 22 | 1,659 | 38,436 | 38,906 |
| S DAK | 1,515 | 4.90 | 1.39 | 74,163 | 33 | 1,617 | 75,780 | 77,028 |
| TENN | 1,993 | 5.79 | 1.52 | 115,466 | 103 | 5,964 | 121,430 | 122,864 |
| TEX | 3,140 | 7.02 | 1.96 | 220,328 | 66 | 4,633 | 224,961 | 227,378 |
| UTAH | 814 | 5.85 | 1.60 | 47,617 | 17 | 995 | 48,612 | 49,140 |
| VT | 1,989 | 6.69 | 1.77 | 132,977 | 19 | 1,271 | 134,248 | 135,473 |
| VA | 1,667 | 6.54 | 1.77 | 109,063 | 58 | 3,793 | 112,856 | 114,515 |
| WASH | 2,163 | 6.22 | 1.63 | 134,539 | 43 | 2,675 | 137,214 | 138,706 |
| W VA | 327 | 6.57 | 1.76 | 21,482 | 29 | 1,905 | 23,387 | 23,849 |
| WIS | 18,280 | 5.31 | 1.44 | 970,059 | 182 | 9,664 | 979,723 | 1,000,829 |
| WYO | 124 | 5.81 | 1.63 | 7,201 | 7 | 407 | 7,608 | 7,844 |
| U S | 114,814 | 5.93 | 1.62 | 6,812,077 | 2,117 | 128,100 | 6,940,177 | 7,034,801 |

1/ CASH RECEIPTS DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS.

2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM.

3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND PRODUCER-CHURNED BUTTER.

4/ INCLUDES VALUE OF MILK FED TO CALVES.

MILK COWS AND PRODUCTION OF MILK AND MILKFAT, BY STATES, 1972

| STATE | NUMBER OF MILK COWS 1/ THOUSANDS | PRODUCTION OF MILK AND MILKFAT 2/ | | | | |
|-------|--|-----------------------------------|---------|-----------------------------|---------|---------|
| | | PER MILK COW | | PERCENTAGE | TOTAL | |
| | | MILK | MILKFAT | OF FAT IN ALL MILK PRODUCED | MILK | MILKFAT |
| | | POUNDS | | PERCENT | MIL LBS | |
| ALA | 117 | 7,009 | 264 | 3.76 | 820 | 31 |
| ALAS | 1.7 | 10,353 | 382 | 3.69 | 17.6 | .6 |
| ARIZ | 51 | 12,549 | 439 | 3.50 | 640 | 22 |
| ARK | 96 | 7,583 | 274 | 3.61 | 728 | 26 |
| CALIF | 778 | 13,368 | 479 | 3.58 | 10,400 | 372 |
| COLO | 76 | 11,579 | 418 | 3.61 | 880 | 32 |
| CONN | 57 | 11,281 | 417 | 3.70 | 643 | 24 |
| DEL | 12.3 | 10,732 | 399 | 3.72 | 132 | 4.9 |
| FLA | 198 | 9,429 | 345 | 3.66 | 1,867 | 68 |
| GA | 145 | 8,517 | 313 | 3.67 | 1,235 | 45 |
| HAW | 12.8 | 10,641 | 360 | 3.38 | 136.2 | 4.6 |
| IDAHO | 155 | 10,729 | 389 | 3.63 | 1,663 | 60 |
| ILL | 282 | 10,064 | 371 | 3.69 | 2,838 | 105 |
| IND | 235 | 10,443 | 393 | 3.76 | 2,454 | 92 |
| IOWA | 454 | 9,692 | 356 | 3.67 | 4,400 | 161 |
| KANS | 168 | 9,696 | 355 | 3.66 | 1,629 | 60 |
| KY | 325 | 7,785 | 291 | 3.74 | 2,530 | 95 |
| LA | 155 | 7,303 | 272 | 3.73 | 1,132 | 42 |
| MAINE | 61 | 10,459 | 394 | 3.77 | 638 | 24 |
| MD | 148 | 10,378 | 386 | 3.72 | 1,536 | 57 |
| MASS | 57 | 11,035 | 409 | 3.71 | 629 | 23 |
| MICH | 427 | 11,630 | 431 | 3.71 | 4,966 | 184 |
| MINN | 932 | 10,279 | 370 | 3.60 | 9,580 | 345 |
| MISS | 154 | 6,448 | 243 | 3.77 | 993 | 37 |
| MO | 323 | 9,365 | 339 | 3.62 | 3,025 | 110 |
| MONT | 33 | 10,121 | 370 | 3.66 | 334 | 12 |
| NEBR | 168 | 9,583 | 352 | 3.67 | 1,610 | 59 |
| NEV | 13.8 | 10,362 | 371 | 3.58 | 143 | 5.1 |
| N H | 33 | 10,697 | 409 | 3.82 | 353 | 13 |
| N J | 60 | 10,750 | 393 | 3.66 | 645 | 24 |
| N MEX | 30 | 10,867 | 387 | 3.56 | 326 | 12 |
| N Y | 920 | 11,202 | 406 | 3.62 | 10,306 | 373 |
| N C | 163 | 9,429 | 352 | 3.73 | 1,537 | 57 |
| N DAK | 126 | 7,889 | 275 | 3.48 | 994 | 35 |
| OHIO | 436 | 10,489 | 393 | 3.75 | 4,573 | 171 |
| OKLA | 136 | 9,081 | 326 | 3.59 | 1,235 | 44 |
| OREG | 94 | 10,691 | 421 | 3.94 | 1,005 | 40 |
| PA | 684 | 10,279 | 383 | 3.73 | 7,031 | 262 |
| R I | 6.2 | 11,129 | 405 | 3.64 | 69 | 2.5 |
| S C | 63 | 8,222 | 315 | 3.83 | 518 | 20 |
| S DAK | 177 | 8,989 | 319 | 3.55 | 1,591 | 56 |
| TENN | 255 | 8,694 | 327 | 3.76 | 2,217 | 83 |
| TEX | 358 | 9,330 | 333 | 3.57 | 3,340 | 119 |
| UTAH | 77 | 11,351 | 413 | 3.64 | 874 | 32 |
| VT | 195 | 10,456 | 394 | 3.77 | 2,039 | 77 |
| VA | 179 | 9,832 | 361 | 3.67 | 1,760 | 65 |
| WASH | 184 | 12,538 | 476 | 3.80 | 2,307 | 88 |
| W VA | 43 | 8,023 | 300 | 3.74 | 345 | 13 |
| WIS | 1,831 | 10,500 | 392 | 3.73 | 19,226 | 717 |
| WYO | 14.6 | 9,247 | 333 | 3.60 | 135 | 4.9 |
| U S | 11,700 | 10,259 | 377 | 3.68 | 120,025 | 4,410 |

1/ AVERAGE NUMBER DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.
2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY PRODUCERS, BY STATES, 1972

| STATE | MILK USED WHERE PRODUCED | | | MILK MARKETED BY PRODUCERS | | |
|---------------------------|--------------------------|---------------------------------|-------|---|-------------------------------------|---------|
| | FED TO CALVES 1/ | USED FOR MILK, CREAM AND BUTTER | TOTAL | SOLD TO PLANTS AND DEALERS 2/ AS WHOLE MILK | SOLD DIRECTLY TO CONSUMERS 3/ CREAM | TOTAL |
| | | | | | | |
| M I L L I O N P O U N D S | | | | | | |
| ALA | 7 | 41 | 48 | 745 | 27 | 772 |
| ALAS | .3 | .4 | .7 | 16.0 | .9 | 16.9 |
| ARIZ | 5 | 6 | 11 | 605 | 24 | 629 |
| ARK | 7 | 38 | 45 | 670 | 13 | 683 |
| CALIF | 85 | 15 | 100 | 9,890 | 409 | 10,300 |
| COLO | 20 | 17 | 37 | 790 | 38 | 843 |
| CONN | 6 | 6 | 12 | 610 | 21 | 631 |
| DEL | 1 | 2 | 3 | 127 | 2 | 129 |
| FLA | 7 | 12 | 19 | 1,795 | 53 | 1,848 |
| GA | 6 | 22 | 28 | 1,200 | 7 | 1,207 |
| HAW | .8 | .8 | 1.6 | 134.6 | 4/ | 134.6 |
| IDAHO | 35 | 28 | 63 | 1,580 | 13 | 1,600 |
| ILL | 27 | 30 | 57 | 2,765 | 8 | 2,781 |
| IND | 23 | 35 | 58 | 2,380 | 7 | 2,396 |
| IOWA | 85 | 90 | 175 | 4,050 | 160 | 4,225 |
| KANS | 29 | 33 | 62 | 1,530 | 20 | 1,567 |
| KY | 33 | 140 | 173 | 2,340 | 17 | 2,357 |
| LA | 5 | 34 | 39 | 1,080 | 13 | 1,093 |
| MAINE | 6 | 8 | 14 | 610 | 14 | 624 |
| MD | 12 | 16 | 28 | 1,500 | 8 | 1,508 |
| MASS | 5 | 7 | 12 | 580 | 37 | 617 |
| MICH | 70 | 44 | 114 | 4,810 | 32 | 4,852 |
| MINN | 163 | 125 | 288 | 9,250 | 35 | 9,292 |
| MISS | 6 | 47 | 53 | 935 | 5 | 940 |
| MO | 30 | 77 | 107 | 2,875 | 20 | 2,918 |
| MONT | 6 | 19 | 25 | 278 | 26 | 309 |
| NEBR | 32 | 36 | 68 | 1,410 | 124 | 1,542 |
| NEV | 3 | 2 | 5 | 135 | 1 | 138 |
| N H | 4 | 5 | 9 | 338 | 6 | 344 |
| N J | 6 | 5 | 11 | 610 | 24 | 634 |
| N MEX | 3 | 7 | 10 | 271 | 45 | 316 |
| N Y | 120 | 86 | 206 | 10,010 | 90 | 10,100 |
| N C | 18 | 120 | 138 | 1,380 | 19 | 1,399 |
| N DAK | 28 | 28 | 56 | 735 | 198 | 938 |
| OHIO | 68 | 65 | 133 | 4,415 | 3 | 4,440 |
| OKLA | 19 | 33 | 52 | 1,155 | 13 | 1,183 |
| OREG | 22 | 12 | 34 | 970 | 6 | 971 |
| PA | 45 | 106 | 151 | 6,685 | 15 | 6,880 |
| R I | 0 | 1 | 1 | 67 | 1 | 68 |
| S C | 7 | 19 | 26 | 484 | 8 | 492 |
| S DAK | 24 | 31 | 55 | 1,451 | 80 | 1,536 |
| TENN | 30 | 84 | 114 | 2,090 | 13 | 2,103 |
| TEX | 33 | 60 | 93 | 3,203 | 44 | 3,247 |
| UTAH | 9 | 17 | 26 | 805 | 1 | 848 |
| VT | 17 | 18 | 35 | 1,995 | 9 | 2,004 |
| VA | 24 | 54 | 78 | 1,665 | 9 | 1,682 |
| WASH | 42 | 20 | 62 | 2,125 | 10 | 2,245 |
| W VA | 6 | 25 | 31 | 304 | 2 | 314 |
| WIS | 381 | 181 | 562 | 18,645 | 19 | 18,664 |
| WYO | 3 | 6 | 9 | 118 | 5 | 126 |
| U S | 1,624 | 1,914 | 3,538 | 114,152 | 798 | 116,487 |

1/ EXCLUDES MILK SUCKED BY CALVES.

2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS MILK SOLD DIRECTLY TO CONSUMERS).

3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

4/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. INCLUDED IN MILK SOLD TO PLANTS.

MILK AND CREAM MARKETED BY PRODUCERS: QUANTITY, PRICE AND CASH RECEIPTS, BY STATES, 1972

| STATE | MILK SOLD TO PLANTS AND DEALERS | | | | CREAM SOLD TO PLANTS AND DEALERS | | | MILK SOLD DIRECTLY TO CONSUMERS 4/ | | |
|-------|---------------------------------|---------------|-------------------|---------------|----------------------------------|------------------|---------------|------------------------------------|-----------------|---------------|
| | QUANTITY | PERCENT FLUID | PRICE PER 100 LBS | CASH RECEIPTS | QUANTITY MILKFAT | PRICE PER LB FAT | CASH RECEIPTS | QUANTITY | PRICE PER QUART | CASH RECEIPTS |
| | | | | | | | | | | |
| | | | | | | | | | | |
| ALA | 745 | 98 | 7.18 | 53,491 | | | | 12,558 | 30.0 | 3,767 |
| ALAS | 16.0 | 100 | 11.30 | 1,808 | | | | 419 | 37.0 | 155 |
| ARIZ | 605 | 100 | 6.92 | 41,866 | | | | 11,163 | 27.0 | 3,014 |
| ARK | 670 | 68 | 6.25 | 41,875 | | | | 6,047 | 29.0 | 1,754 |
| CALIF | 9,890 | 89 | 5.60 | 553,840 | 37 | 65 | 24 | 190,233 | 28.5 | 54,216 |
| COLO | 790 | 2/ | 6.78 | 53,562 | 561 | 62 | 348 | 17,674 | 30.0 | 5,302 |
| CONN | 610 | 100 | 7.36 | 44,896 | | | | 9,767 | 32.0 | 3,125 |
| DEL | 127 | 100 | 6.95 | 8,827 | | | | 930 | 28.5 | 265 |
| FLA | 1,795 | 100 | 7.94 | 142,523 | | | | 24,651 | 28.4 | 7,001 |
| GA | 1,200 | 100 | 7.15 | 85,800 | | | | 3,256 | 32.0 | 1,042 |
| HAW | 134.6 | 100 | 10.77 | 14,496 | | | | 3/ | | |
| IDAHO | 1,580 | 29 | 5.15 | 81,370 | 256 | 65 | 166 | 6,047 | 22.0 | 1,330 |
| ILL | 2,765 | 76 | 5.82 | 160,923 | 290 | 65 | 189 | 3,721 | 27.0 | 1,005 |
| IND | 2,380 | 86 | 6.11 | 145,418 | 270 | 71 | 192 | 4,186 | 26.0 | 1,088 |
| IOWA | 4,050 | 35 | 5.40 | 218,700 | 5,680 | 76 | 4,317 | 6,977 | 27.0 | 1,884 |
| KANS | 1,530 | 84 | 6.07 | 92,871 | 734 | 69 | 506 | 7,907 | 27.0 | 2,135 |
| KY | 2,340 | 71 | 5.84 | 136,656 | | | | 7,907 | 26.0 | 2,056 |
| LA | 1,080 | 100 | 7.12 | 76,896 | | | | 6,047 | 34.0 | 2,056 |
| MAINE | 610 | 100 | 7.30 | 44,530 | | | | 6,512 | 34.0 | 2,214 |
| MD | 1,500 | 100 | 6.92 | 103,800 | | | | 3,721 | 29.5 | 1,098 |
| MASS | 580 | 100 | 7.23 | 41,934 | | | | 17,209 | 32.0 | 5,507 |
| MICH | 4,810 | 90 | 6.18 | 297,258 | 1,213 | 71 | 861 | 4,651 | 30.0 | 1,395 |
| MINN | 9,250 | 36 | 5.16 | 477,300 | 1,250 | 71 | 888 | 3,256 | 30.0 | 977 |
| MISS | 935 | 93 | 6.77 | 63,300 | | | | 2,326 | 27.0 | 628 |
| MO | 2,875 | 65 | 5.63 | 161,863 | 754 | 61 | 460 | 10,698 | 26.0 | 2,781 |
| MONT | 278 | 90 | 5.93 | 16,485 | 967 | 64 | 619 | 2,326 | 31.0 | 721 |
| NEBR | 1,410 | 48 | 5.57 | 78,537 | 4,501 | 61 | 2,746 | 3,721 | 28.0 | 1,042 |
| NEV | 135 | 100 | 6.10 | 8,235 | 36 | 61 | 22 | 930 | 29.0 | 270 |
| N H | 338 | 100 | 7.10 | 23,998 | | | | 2,791 | 32.0 | 893 |
| N J | 610 | 100 | 6.71 | 40,931 | | | | 11,163 | 27.5 | 3,070 |
| N MEX | 271 | 100 | 7.05 | 19,106 | | | | 20,930 | 33.0 | 6,907 |
| N Y | 10,010 | 100 | 6.34 | 634,634 | | | | 41,860 | 30.0 | 12,558 |
| N C | 1,380 | 98 | 7.34 | 101,292 | | | | 8,837 | 28.0 | 2,474 |
| N DAK | 735 | 34 | 5.15 | 37,853 | 6,910 | 68 | 4,699 | 2,326 | 30.0 | 698 |
| OHIO | 4,415 | 91 | 6.34 | 279,911 | 114 | 51 | 58 | 10,233 | 25.0 | 2,558 |
| OKLA | 1,155 | 86 | 6.21 | 71,726 | 482 | 68 | 328 | 6,977 | 26.0 | 1,814 |
| OREG | 910 | 81 | 6.25 | 56,875 | 251 | 67 | 168 | 25,581 | 23.2 | 5,935 |
| PA | 6,685 | 98 | 6.77 | 452,575 | 558 | 59 | 329 | 83,721 | 24.0 | 20,093 |
| R I | 67 | 100 | 7.11 | 4,764 | | | | 465 | 34.0 | 158 |
| S C | 484 | 100 | 7.42 | 35,913 | | | | 3,721 | 32.5 | 1,209 |
| S DAK | 1,451 | 24 | 5.25 | 76,178 | 2,816 | 69 | 1,943 | 2,326 | 27.0 | 628 |
| TENN | 2,090 | 76 | 6.00 | 125,400 | | | | 6,047 | 30.0 | 1,814 |
| TEX | 3,203 | 100 | 7.17 | 229,655 | | | 62 | 20,465 | 28.0 | 5,730 |
| UTAH | 805 | 72 | 5.83 | 46,932 | 36 | 60 | 22 | 19,535 | 23.0 | 4,493 |
| VT | 1,995 | 100 | 6.90 | 137,655 | | | | 4,186 | 30.0 | 1,256 |
| VA | 1,665 | 87 | 6.70 | 111,555 | 349 | 48 | 168 | 3,721 | 31.0 | 1,154 |
| WASH | 2,125 | 100 | 6.15 | 130,688 | 408 | 66 | 269 | 51,163 | 27.0 | 13,814 |
| W VA | 304 | 2/ | 6.60 | 20,064 | 80 | 45 | 36 | 3,721 | 30.0 | 1,116 |
| WIS | 18,645 | 58 | 5.54 | 1,032,933 | | | | 8,837 | 25.0 | 2,209 |
| WYO | 118 | 2/ | 6.15 | 7,257 | 184 | 65 | 120 | 1,395 | 32.0 | 446 |
| U S | 114,152 | 77 | 6.07 | 6,926,955 | 28,737 | 67.8 | 19,478 | 714,841 | 27.8 | 198,855 |

1/ PERCENTAGE OF MILK SOLD TO PLANTS AND DEALERS THAT IS ELIGIBLE FOR FLUID USE (GRADE A IN MOST STATES). INCLUDES FLUID-GRADE MILK USED IN MANUFACTURED DAIRY PRODUCTS.

2/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS.

3/ INCLUDED IN MILK SOLD TO PLANTS.

4/ ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MARKETINGS, INCOME, AND VALUE OF MILK PRODUCTION, BY STATES, 1972

| STATE | COMBINED MARKETINGS OF MILK AND CREAM | | | | USED FOR MILK, CREAM AND BUTTER WHERE PRODUCED | | GROSS PRODUCER INCOME 3/ | VALUE OF MILK PRODUCED 2/ 4/ |
|-------|---------------------------------------|---------------------|-------------------|-------------------------------|--|----------|-----------------------------|---------------------------------|
| | MILK UTILIZED | AVERAGE RETURNS 1/ | | CASH RECEIPTS FROM MARKETINGS | MILK UTILIZED | VALUE 2/ | | |
| | | PER 100 POUNDS MILK | PER POUND MILKFAT | | | | | |
| ALA | 772 | 7.42 | 1.97 | 57,258 | 41 | 3,042 | 60,300 | 60,844 |
| ALAS | 16.9 | 11.62 | 3.15 | 1,963 | .4 | 46 | 2,009 | 2,045 |
| ARIZ | 629 | 7.14 | 2.04 | 44,880 | 6 | 428 | 45,308 | 45,696 |
| ARK | 683 | 6.39 | 1.77 | 43,629 | 38 | 2,428 | 46,057 | 46,519 |
| CALIF | 10,300 | 5.90 | 1.65 | 608,080 | 15 | 885 | 608,965 | 613,600 |
| COLD | 843 | 7.02 | 1.94 | 59,212 | 17 | 1,193 | 60,405 | 61,776 |
| CONN | 631 | 7.61 | 2.06 | 48,021 | 6 | 457 | 48,478 | 48,932 |
| DEL | 129 | 7.05 | 1.90 | 9,092 | 2 | 141 | 9,233 | 9,306 |
| FLA | 1,848 | 8.09 | 2.21 | 149,524 | 12 | 971 | 150,495 | 151,040 |
| GA | 1,207 | 7.19 | 1.96 | 86,842 | 22 | 1,582 | 88,424 | 88,797 |
| HAW | 134.6 | 10.77 | 3.19 | 14,496 | .8 | 86 | 14,582 | 14,669 |
| IDAHO | 1,600 | 5.18 | 1.43 | 82,866 | 28 | 1,450 | 84,316 | 86,143 |
| ILL | 2,781 | 5.83 | 1.58 | 162,117 | 30 | 1,749 | 163,866 | 165,455 |
| IND | 2,396 | 6.12 | 1.63 | 146,698 | 35 | 2,142 | 148,840 | 150,185 |
| IOWA | 4,225 | 5.32 | 1.45 | 224,901 | 90 | 4,788 | 229,689 | 234,080 |
| KANS | 1,567 | 6.10 | 1.67 | 95,512 | 33 | 2,013 | 97,525 | 99,369 |
| KY | 2,357 | 5.89 | 1.57 | 138,712 | 140 | 8,246 | 146,958 | 149,017 |
| LA | 1,093 | 7.22 | 1.94 | 78,952 | 34 | 2,455 | 81,407 | 81,730 |
| MAINE | 624 | 7.49 | 1.99 | 46,744 | 8 | 599 | 47,343 | 47,786 |
| MD | 1,508 | 6.96 | 1.87 | 104,898 | 16 | 1,114 | 106,012 | 106,906 |
| MASS | 617 | 7.69 | 2.07 | 47,441 | 7 | 538 | 47,979 | 48,370 |
| MICH | 4,852 | 6.17 | 1.66 | 299,514 | 44 | 2,715 | 302,229 | 306,402 |
| MINN | 9,292 | 5.16 | 1.43 | 479,165 | 125 | 6,440 | 485,615 | 494,328 |
| MISS | 940 | 6.80 | 1.80 | 63,928 | 47 | 3,196 | 67,124 | 67,524 |
| MO | 2,918 | 5.66 | 1.56 | 165,104 | 77 | 4,358 | 169,462 | 171,215 |
| MONT | 309 | 5.77 | 1.58 | 17,825 | 19 | 1,096 | 18,921 | 19,272 |
| NEBR | 1,542 | 5.34 | 1.46 | 82,325 | 36 | 1,922 | 84,247 | 85,974 |
| NEV | 138 | 6.18 | 1.73 | 8,527 | 2 | 124 | 8,651 | 8,837 |
| N H | 344 | 7.24 | 1.90 | 24,891 | 5 | 362 | 25,253 | 25,557 |
| N J | 634 | 6.94 | 1.90 | 44,001 | 5 | 347 | 44,348 | 44,763 |
| N MEX | 316 | 8.23 | 2.31 | 26,013 | 7 | 576 | 26,589 | 26,830 |
| N Y | 10,100 | 6.41 | 1.77 | 647,192 | 86 | 5,513 | 652,705 | 660,615 |
| N C | 1,399 | 7.42 | 1.99 | 103,766 | 120 | 8,904 | 112,670 | 114,045 |
| N DAK | 938 | 4.61 | 1.32 | 43,250 | 28 | 1,291 | 44,541 | 45,823 |
| OHIO | 4,440 | 6.36 | 1.70 | 282,527 | 65 | 4,134 | 286,661 | 290,843 |
| OKLA | 1,183 | 6.24 | 1.74 | 73,868 | 33 | 2,059 | 75,927 | 77,064 |
| OREG | 971 | 6.49 | 1.65 | 62,978 | 12 | 779 | 63,757 | 65,225 |
| PA | 6,880 | 6.87 | 1.84 | 472,997 | 106 | 7,282 | 480,279 | 483,030 |
| R I | 68 | 7.24 | 1.99 | 4,922 | 1 | 72 | 4,994 | 4,996 |
| S C | 492 | 7.55 | 1.97 | 37,122 | 19 | 1,435 | 38,557 | 39,109 |
| S DAK | 1,536 | 5.13 | 1.45 | 78,749 | 31 | 1,590 | 80,339 | 81,618 |
| TENN | 2,103 | 6.05 | 1.61 | 127,214 | 84 | 5,082 | 132,296 | 134,129 |
| TEX | 3,247 | 7.24 | 2.03 | 235,385 | 60 | 4,344 | 239,729 | 241,969 |
| UTAH | 848 | 6.07 | 1.67 | 51,447 | 17 | 1,032 | 52,479 | 53,052 |
| VT | 2,004 | 6.93 | 1.84 | 138,911 | 18 | 1,247 | 140,158 | 141,303 |
| VA | 1,682 | 6.71 | 1.83 | 112,877 | 54 | 3,623 | 116,500 | 118,096 |
| WASH | 2,245 | 6.45 | 1.70 | 144,771 | 20 | 1,290 | 146,061 | 148,802 |
| W VA | 314 | 6.76 | 1.81 | 21,216 | 25 | 1,690 | 22,905 | 23,322 |
| WIS | 18,664 | 5.55 | 1.49 | 1,035,142 | 181 | 10,046 | 1,045,188 | 1,067,043 |
| WYO | 126 | 6.21 | 1.73 | 7,823 | 6 | 373 | 8,196 | 8,384 |
| U S | 116,487 | 6.13 | 1.67 | 7,145,288 | 1,914 | 119,285 | 7,264,573 | 7,361,435 |

1/ CASH RECEIPTS DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS.

2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM.

3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND PRODUCER-CHURNED BUTTER.

4/ INCLUDES VALUE OF MILK FED TO CALVES.

MILK COWS AND PRODUCTION OF MILK AND MILKFAT, BY STATES, 1973

| STATE | NUMBER OF MILK COWS 1/ | PRODUCTION OF MILK AND MILKFAT 2/ | | | | |
|-------|---------------------------|-----------------------------------|---------|--|---------|---------|
| | | PER MILK COW | | PERCENTAGE OF FAT IN ALL MILK PRODUCED | TOTAL | |
| | | MILK | MILKFAT | | MILK | MILKFAT |
| | THOUSANDS | POUNDS | | PERCENT | | MIL LBS |
| ALA | 105 | 7,476 | 280 | 3.75 | 785 | 29 |
| ALAS | 1.7 | 10,647 | 389 | 3.65 | 18.1 | .7 |
| ARIZ | 57 | 12,930 | 454 | 3.51 | 737 | 26 |
| ARK | 93 | 7,591 | 272 | 3.58 | 706 | 25 |
| CALIF | 792 | 13,045 | 470 | 3.60 | 10,332 | 372 |
| COLD | 75 | 11,387 | 413 | 3.63 | 854 | 31 |
| CONN | 54 | 11,370 | 422 | 3.71 | 614 | 23 |
| DEL | 12 | 10,667 | 393 | 3.68 | 128 | 4.7 |
| FLA | 202 | 9,124 | 334 | 3.66 | 1,843 | 67 |
| GA | 136 | 8,588 | 313 | 3.65 | 1,168 | 43 |
| HAW | 12.8 | 10,781 | 365 | 3.39 | 138 | 4.7 |
| IDAHO | 156 | 10,622 | 387 | 3.64 | 1,657 | 60 |
| ILL | 267 | 10,011 | 367 | 3.67 | 2,673 | 98 |
| IND | 228 | 10,215 | 381 | 3.73 | 2,329 | 87 |
| IOWA | 425 | 9,835 | 360 | 3.66 | 4,180 | 153 |
| KANS | 154 | 9,773 | 356 | 3.64 | 1,505 | 55 |
| KY | 310 | 7,516 | 280 | 3.72 | 2,330 | 87 |
| LA | 145 | 7,324 | 271 | 3.70 | 1,062 | 39 |
| MAINE | 60 | 10,233 | 380 | 3.71 | 614 | 23 |
| MD | 142 | 10,370 | 379 | 3.68 | 1,464 | 54 |
| MASS | 55 | 10,818 | 395 | 3.65 | 595 | 22 |
| MICH | 423 | 10,960 | 401 | 3.66 | 4,636 | 170 |
| MINN | 911 | 10,177 | 365 | 3.59 | 9,271 | 333 |
| MISS | 141 | 6,738 | 252 | 3.74 | 950 | 36 |
| MO | 317 | 9,438 | 346 | 3.67 | 2,992 | 110 |
| MONT | 30 | 10,400 | 376 | 3.62 | 312 | 11 |
| NEBR | 164 | 9,402 | 344 | 3.66 | 1,542 | 56 |
| NEV | 13.8 | 10,435 | 377 | 3.61 | 144 | 5.2 |
| N H | 33 | 10,212 | 389 | 3.81 | 337 | 13 |
| N J | 56 | 10,268 | 380 | 3.70 | 575 | 21 |
| N MEX | 30 | 10,600 | 377 | 3.56 | 318 | 11 |
| N Y | 903 | 10,773 | 385 | 3.57 | 9,728 | 347 |
| N C | 155 | 9,613 | 356 | 3.70 | 1,490 | 55 |
| N DAK | 122 | 8,557 | 302 | 3.53 | 1,044 | 37 |
| OHIO | 421 | 10,135 | 376 | 3.71 | 4,267 | 158 |
| OKLA | 130 | 8,769 | 314 | 3.58 | 1,140 | 41 |
| OREG | 93 | 10,839 | 425 | 3.92 | 1,008 | 40 |
| PA | 669 | 10,042 | 374 | 3.72 | 6,718 | 250 |
| R I | 5.9 | 10,847 | 390 | 3.60 | 64 | 2.3 |
| S C | 59 | 8,424 | 323 | 3.84 | 497 | 19 |
| S DAK | 176 | 9,330 | 328 | 3.52 | 1,642 | 58 |
| TENN | 234 | 8,791 | 327 | 3.72 | 2,057 | 77 |
| TEX | 355 | 9,239 | 328 | 3.55 | 3,280 | 116 |
| UTAH | 74 | 11,703 | 430 | 3.67 | 866 | 32 |
| VT | 191 | 10,199 | 379 | 3.72 | 1,948 | 72 |
| VA | 175 | 9,657 | 353 | 3.66 | 1,690 | 62 |
| WASH | 183 | 12,776 | 482 | 3.77 | 2,338 | 88 |
| W VA | 42 | 7,929 | 294 | 3.71 | 333 | 12 |
| WIS | 1,810 | 10,189 | 378 | 3.71 | 18,442 | 684 |
| WYO | 14.1 | 9,220 | 336 | 3.64 | 130 | 4.7 |
| U S | 17,413 | 10,119 | 370 | 3.66 | 115,491 | 4,225 |

1/ AVERAGE NUMBER DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH. 2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY PRODUCERS, BY STATES, 1973

| STATE | MILK USED WHERE PRODUCED | | | MILK MARKETED BY PRODUCERS | | |
|---------------------------|--------------------------|---------------------------------|-------|---|--|---------|
| | FED TO CALVES 1/ | USED FOR MILK, CREAM AND BUTTER | TOTAL | SOLD TO PLANTS AND DEALERS 2/ AS WHOLE MILK | SOLD DIRECTLY TO CONSUMERS 3/ AS SEPARATED CREAM | TOTAL |
| | | | | | | |
| M I L L I O N P O U N D S | | | | | | |
| ALA | 7 | 30 | 37 | 725 | | 23 |
| ALAS | .3 | .5 | .8 | 16.4 | | .9 |
| ARIZ | 5 | 1 | 6 | 680 | | 51 |
| ARK | 7 | 37 | 44 | 650 | | 12 |
| CALIF | 86 | 13 | 99 | 9,845 | | 387 |
| COLO | 20 | 17 | 37 | 765 | 15 | 37 |
| CONN | 6 | 6 | 12 | 580 | | 22 |
| DEL | 1 | 2 | 3 | 124 | | 1 |
| FLA | 7 | 12 | 19 | 1,795 | | 29 |
| GA | 5 | 20 | 25 | 1,135 | | 8 |
| HAW | .8 | .8 | 1.6 | 136.4 | | 4/ |
| IDAHO | 35 | 20 | 55 | 1,585 | 4 | 13 |
| ILL | 27 | 27 | 54 | 2,605 | 7 | 7 |
| IND | 20 | 32 | 52 | 2,260 | 8 | 9 |
| IOWA | 80 | 86 | 166 | 3,875 | 125 | 14 |
| KANS | 26 | 30 | 56 | 1,415 | 18 | 16 |
| KY | 32 | 133 | 165 | 2,150 | | 15 |
| LA | 4 | 30 | 34 | 1,015 | | 13 |
| MAINE | 6 | 7 | 13 | 585 | | 16 |
| MD | 11 | 15 | 26 | 1,430 | | 8 |
| MASS | 5 | 7 | 12 | 550 | | 33 |
| MICH | 68 | 42 | 110 | 4,485 | 32 | 9 |
| MINN | 158 | 120 | 278 | 8,960 | 26 | 7 |
| MISS | 5 | 40 | 45 | 900 | | 5 |
| MO | 29 | 70 | 99 | 2,855 | 18 | 20 |
| MONT | 8 | 16 | 24 | 257 | 26 | 5 |
| NEBR | 30 | 34 | 64 | 1,350 | 120 | 8 |
| NEV | 3 | 2 | 5 | 137 | 1 | 1 |
| N H | 4 | 5 | 9 | 320 | | 8 |
| N J | 5 | 6 | 11 | 540 | | 24 |
| N MEX | 3 | 6 | 9 | 276 | | 33 |
| N Y | 115 | 83 | 198 | 9,445 | | 85 |
| N C | 21 | 100 | 121 | 1,350 | | 19 |
| N DAK | 28 | 26 | 54 | 845 | 140 | 5 |
| OHIO | 64 | 61 | 125 | 4,120 | 2 | 20 |
| OKLA | 19 | 31 | 50 | 1,065 | 10 | 15 |
| OREG | 21 | 8 | 29 | 925 | 7 | 47 |
| PA | 44 | 100 | 144 | 6,350 | 15 | 209 |
| R I | | 1 | 1 | 62 | | 1 |
| S C | 5 | 16 | 21 | 467 | | 9 |
| S DAK | 24 | 30 | 54 | 1,503 | 80 | 5 |
| TENN | 33 | 67 | 100 | 1,945 | | 12 |
| TEX | 33 | 66 | 99 | 3,137 | 4/ | 44 |
| UTAH | 9 | 16 | 25 | 805 | | 36 |
| VT | 17 | 17 | 34 | 1,905 | | 9 |
| VA | 22 | 50 | 72 | 1,605 | 6 | 7 |
| WASH | 40 | 18 | 58 | 2,140 | 7 | 133 |
| W VA | 6 | 25 | 31 | 292 | 2 | 8 |
| WIS | 376 | 178 | 554 | 17,870 | | 18 |
| WYO | 3 | 6 | 9 | 115 | 3 | 3 |
| U S | 1,584 | 1,766 | 3,350 | 109,948 | 673 | 1,520 |
| | | | | | | 112,141 |

1/ EXCLUDES MILK SUCKED BY CALVES. 2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS MILK SOLD DIRECTLY TO CONSUMERS). 3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS. 4/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. INCLUDED IN MILK SOLD TO PLANTS.

MILK AND CREAM MARKETED BY PRODUCERS: QUANTITY, PRICE AND CASH RECEIPTS, BY STATES, 1973

| STATE | MILK SOLD TO PLANTS AND DEALERS | | | | CREAM SOLD TO PLANTS AND DEALERS | | | MILK SOLD DIRECTLY TO CONSUMERS 4/ | | |
|-------|---------------------------------|----------|---------|-----------|----------------------------------|--------|-----------|------------------------------------|--------|-----------|
| | QUANTITY: | PERCENT: | PRICE: | CASH: | QUANTITY: | PRICE: | CASH: | QUANTITY: | PRICE: | CASH: |
| | MIL LBS | PCT | DOLLARS | 1,000 DOL | 1,000 LBS | CT | 1,000 DOL | 1,000 QT | CT | 1,000 DOL |
| ALA | 725 | 98 | 8.41 | 60,973 | | | | 10,698 | 31.0 | 3,316 |
| ALAS | 16.4 | 100 | 11.90 | 1,952 | | | | 433 | 37.0 | 160 |
| ARIZ | 680 | 100 | 7.86 | 53,448 | | | | 23,721 | 30.0 | 7,116 |
| ARK | 650 | 71 | 7.25 | 47,125 | | | | 5,581 | 38.0 | 2,121 |
| CALIF | 9,845 | 91 | 6.47 | 636,972 | 38 | 63 | 24 | 180,000 | 31.1 | 55,980 |
| COLO | 765 | 2/ | 7.80 | 59,670 | 564 | 62 | 350 | 17,209 | 32.0 | 5,507 |
| CONN | 580 | 100 | 8.34 | 48,372 | | | | 10,233 | 35.0 | 3,582 |
| DEL | 124 | 100 | 7.89 | 9,784 | | | | 465 | 33.4 | 155 |
| FLA | 1,795 | 100 | 9.34 | 167,653 | | | | 13,488 | 32.9 | 4,438 |
| GA | 1,135 | 100 | 8.35 | 94,773 | | | | 3,721 | 33.0 | 1,228 |
| HAW | 136.4 | 100 | 12.08 | 16,477 | | | | 3/ | | |
| IDAHO | 585 | 32 | 6.19 | 98,112 | 146 | 61 | 89 | 6,047 | 31.0 | 1,875 |
| ILL | 2,605 | 77 | 6.83 | 177,922 | 252 | 55 | 139 | 3,256 | 32.0 | 1,042 |
| IND | 2,260 | 87 | 7.15 | 161,590 | 306 | 72 | 220 | 4,186 | 31.0 | 1,298 |
| IOWA | 3,875 | 42 | 6.63 | 256,913 | 4,425 | 78 | 3,452 | 6,512 | 28.0 | 1,823 |
| KANS | 1,415 | 84 | 7.02 | 99,333 | 657 | 70 | 460 | 7,442 | 33.5 | 2,493 |
| KY | 2,150 | 72 | 6.84 | 147,060 | | | | 6,977 | 31.0 | 2,163 |
| LA | 1,015 | 100 | 8.25 | 83,738 | | | | 6,047 | 35.0 | 2,116 |
| MAINE | 585 | 100 | 8.23 | 48,146 | | | | 7,442 | 36.0 | 2,679 |
| MD | 1,430 | 100 | 7.88 | 112,684 | | | | 3,721 | 33.4 | 1,243 |
| MASS | 550 | 100 | 8.22 | 45,210 | | | | 15,349 | 35.0 | 5,372 |
| MICH | 4,485 | 91 | 7.20 | 322,920 | 1,197 | 78 | 934 | 4,186 | 38.0 | 1,591 |
| MINN | 8,960 | 36 | 6.35 | 568,960 | 928 | 71 | 659 | 3,256 | 28.0 | 912 |
| MISS | 900 | 94 | 7.80 | 70,200 | | | | 2,326 | 31.0 | 721 |
| MO | 2,855 | 65 | 6.75 | 192,713 | 682 | 59 | 402 | 9,302 | 27.0 | 2,512 |
| MONT | 257 | 92 | 6.95 | 17,862 | 959 | 64 | 614 | 2,326 | 28.0 | 651 |
| NEBR | 1,350 | 49 | 6.80 | 91,800 | 4,344 | 59 | 2,563 | 3,721 | 32.0 | 1,191 |
| NEV | 137 | 100 | 7.05 | 9,659 | 36 | 59 | 21 | 465 | 31.0 | 144 |
| N H | 320 | 100 | 8.12 | 25,984 | | | | 3,721 | 35.0 | 1,302 |
| N J | 540 | 100 | 7.81 | 42,174 | | | | 11,163 | 31.2 | 3,483 |
| N MEX | 276 | 100 | 8.02 | 22,135 | | | | 15,349 | 36.0 | 5,526 |
| N Y | 9,445 | 100 | 7.32 | 691,374 | | | | 39,535 | 32.0 | 12,651 |
| N C | 1,350 | 98 | 8.58 | 115,830 | | | | 8,837 | 35.0 | 3,093 |
| N DAK | 845 | 34 | 6.30 | 53,235 | 4,956 | 66 | 3,271 | 2,326 | 32.0 | 744 |
| OHIO | 4,120 | 92 | 7.43 | 306,116 | 75 | 51 | 38 | 9,302 | 31.0 | 2,884 |
| OKLA | 1,065 | 88 | 7.75 | 82,538 | 370 | 67 | 248 | 6,977 | 32.0 | 2,233 |
| OREG | 925 | 82 | 7.14 | 66,045 | 292 | 63 | 184 | 21,860 | 29.0 | 6,339 |
| PA | 6,350 | 98 | 7.86 | 499,110 | 555 | 56 | 311 | 97,209 | 27.0 | 26,246 |
| R I | 62 | 100 | 8.17 | 5,065 | | | | 465 | 36.0 | 167 |
| S C | 467 | 100 | 8.70 | 40,629 | | | | 4,186 | 35.5 | 1,486 |
| S DAK | 1,503 | 25 | 6.30 | 94,689 | 2,800 | 70 | 1,960 | 2,326 | 32.0 | 744 |
| TENN | 1,945 | 80 | 7.15 | 139,068 | | | | 5,581 | 38.0 | 2,121 |
| TEX | 3,137 | 100 | 8.18 | 256,607 | 2/ | | | 20,465 | 35.0 | 7,163 |
| UTAH | 805 | 72 | 6.97 | 56,109 | | | | 16,744 | 25.0 | 4,186 |
| VT | 1,905 | 100 | 7.90 | 150,495 | | | | 4,186 | 32.0 | 1,340 |
| VA | 1,605 | 89 | 7.75 | 124,388 | 232 | 48 | 111 | 3,256 | 36.0 | 1,172 |
| WASH | 2,140 | 100 | 7.09 | 151,726 | 284 | 64 | 182 | 61,860 | 30.0 | 18,558 |
| W VA | 292 | 2/ | 7.65 | 22,338 | 79 | 42 | 33 | 3,721 | 37.0 | 1,377 |
| WIS | 17,870 | 59 | 6.71 | 1,199,077 | | | | 8,372 | 27.0 | 2,260 |
| WYO | 115 | 2/ | 7.08 | 8,142 | 111 | 66 | 73 | 1,395 | 31.0 | 432 |
| U S | 109,948 | 78 | 7.14 | 7,854,895 | 24,288 | 67.3 | 16,338 | 706,946 | 31.0 | 218,936 |

1/ PERCENTAGE OF MILK SOLD TO PLANTS AND DEALERS THAT IS ELIGIBLE FOR FLUID USE (GRADE A IN MOST STATES). INCLUDES FLUID-GRADE MILK USED IN MANUFACTURED DAIRY PRODUCTS. 2/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. 3/ INCLUDED IN MILK SOLD TO PLANTS. 4/ ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MARKETINGS, INCOME, AND VALUE OF MILK PRODUCTIONS, BY STATES, 1973

| STATE | COMBINED MARKETINGS OF MILK AND CREAM | | | | USED FOR MILK, CREAM AND BUTTER WHERE PRODUCED | | GROSS PRODUCER INCOME 3/ | VALUE OF MILK PRODUCED 2/ 4/ |
|-------|---------------------------------------|---------------------|-------------------|-------------------------------|--|----------|--------------------------|------------------------------|
| | MILK UTILIZED | AVERAGE RETURNS 1/ | | CASH RECEIPTS FROM MARKETINGS | MILK UTILIZED | VALUE 2/ | | |
| | | PER 100 POUNDS MILK | PER POUND MILKFAT | | | | | |
| | MIL LBS | DOLLARS | | 1,000 DOL | MIL LBS | | 1,000 DOLLARS | |
| ALA | 748 | 8.59 | 2.29 | 64,289 | 30 | 2,577 | 66,866 | 67,432 |
| ALAS | 17.3 | 12.19 | 3.34 | 2,112 | .5 | 61 | 2,173 | 2,206 |
| ARIZ | 731 | 8.29 | 2.36 | 60,564 | 1 | 83 | 60,647 | 61,097 |
| ARK | 662 | 7.44 | 2.08 | 49,246 | 37 | 2,753 | 51,999 | 52,526 |
| CALIF | 10,233 | 6.77 | 1.88 | 692,976 | 13 | 880 | 693,856 | 699,476 |
| COLO | 817 | 8.02 | 2.21 | 65,527 | 17 | 1,363 | 66,890 | 68,491 |
| CONN | 602 | 8.63 | 2.33 | 51,954 | 6 | 518 | 52,472 | 52,988 |
| DEL | 125 | 7.95 | 2.16 | 9,939 | 2 | 159 | 10,098 | 10,176 |
| FLA | 1,824 | 9.43 | 2.58 | 172,091 | 12 | 1,132 | 173,223 | 173,795 |
| GA | 1,143 | 8.40 | 2.30 | 96,001 | 20 | 1,680 | 97,681 | 98,112 |
| HAW | 136.4 | 12.08 | 3.56 | 16,477 | .8 | 97 | 16,574 | 16,670 |
| IDAHO | 1,602 | 6.25 | 1.72 | 100,076 | 20 | 1,250 | 101,326 | 103,563 |
| ILL | 2,619 | 6.84 | 1.86 | 179,103 | 27 | 1,847 | 180,950 | 182,833 |
| IND | 2,277 | 7.16 | 1.92 | 163,108 | 32 | 2,291 | 165,399 | 166,756 |
| IOWA | 4,014 | 6.53 | 1.78 | 262,188 | 86 | 5,616 | 267,804 | 272,934 |
| KANS | 1,449 | 7.06 | 1.94 | 102,286 | 30 | 2,118 | 104,404 | 106,253 |
| KY | 2,165 | 6.89 | 1.85 | 149,223 | 133 | 9,164 | 158,387 | 160,537 |
| LA | 1,028 | 8.35 | 2.26 | 85,854 | 30 | 2,505 | 88,359 | 88,677 |
| MAINE | 601 | 8.46 | 2.28 | 50,825 | 7 | 592 | 51,417 | 51,944 |
| MD | 1,438 | 7.92 | 2.15 | 113,927 | 15 | 1,188 | 115,115 | 115,949 |
| MASS | 583 | 8.68 | 2.38 | 50,582 | 7 | 608 | 51,190 | 51,646 |
| MICH | 4,526 | 7.19 | 1.96 | 325,445 | 42 | 3,020 | 328,465 | 333,328 |
| MINN | 8,993 | 6.34 | 1.77 | 570,531 | 120 | 7,608 | 578,139 | 587,781 |
| MISS | 905 | 7.84 | 2.10 | 70,921 | 40 | 3,136 | 74,057 | 74,480 |
| MO | 2,893 | 6.76 | 1.84 | 195,627 | 70 | 4,732 | 200,359 | 202,259 |
| MONT | 288 | 6.64 | 1.83 | 19,127 | 16 | 1,062 | 20,189 | 20,717 |
| NEBR | 1,478 | 6.47 | 1.77 | 95,554 | 34 | 2,200 | 97,754 | 99,767 |
| NEV | 139 | 7.07 | 1.96 | 9,824 | 2 | 141 | 9,965 | 10,181 |
| N H | 328 | 8.32 | 2.18 | 27,286 | 5 | 416 | 27,702 | 28,038 |
| N J | 564 | 8.10 | 2.19 | 45,657 | 6 | 486 | 46,143 | 46,575 |
| N MEX | 309 | 8.95 | 2.51 | 27,661 | 6 | 537 | 28,198 | 28,461 |
| N Y | 9,530 | 7.39 | 2.07 | 704,025 | 83 | 6,134 | 710,159 | 718,899 |
| N C | 1,369 | 8.69 | 2.35 | 118,923 | 100 | 8,690 | 127,613 | 129,481 |
| N DAK | 990 | 5.78 | 1.64 | 57,250 | 26 | 1,503 | 58,753 | 60,343 |
| OHIO | 4,142 | 7.46 | 2.01 | 309,038 | 61 | 4,551 | 313,589 | 318,318 |
| OKLA | 1,090 | 7.80 | 2.18 | 85,019 | 31 | 2,418 | 87,437 | 88,920 |
| OREG | 979 | 7.41 | 1.89 | 72,568 | 8 | 593 | 73,161 | 74,693 |
| PA | 6,574 | 8.00 | 2.15 | 525,667 | 100 | 8,000 | 533,667 | 537,440 |
| R I | 63 | 8.30 | 2.31 | 5,232 | 1 | 83 | 5,315 | 5,312 |
| S C | 476 | 8.85 | 2.30 | 42,115 | 16 | 1,416 | 43,531 | 43,985 |
| S DAK | 1,588 | 6.13 | 1.74 | 97,393 | 30 | 1,839 | 99,232 | 100,655 |
| TENN | 1,957 | 7.21 | 1.94 | 141,189 | 67 | 4,831 | 146,020 | 148,310 |
| TEX | 3,181 | 8.29 | 2.34 | 263,770 | 66 | 5,471 | 269,241 | 271,912 |
| UTAH | 841 | 7.17 | 1.95 | 60,295 | 16 | 1,147 | 61,442 | 62,092 |
| VT | 1,914 | 7.93 | 2.13 | 151,835 | 17 | 1,348 | 153,183 | 154,476 |
| VA | 1,618 | 7.77 | 2.12 | 125,671 | 50 | 3,885 | 129,556 | 131,313 |
| WASH | 2,280 | 7.48 | 1.98 | 170,466 | 18 | 1,346 | 171,812 | 174,882 |
| W VA | 302 | 7.86 | 2.12 | 23,748 | 25 | 1,965 | 25,713 | 26,174 |
| WIS | 17,888 | 6.72 | 1.81 | 1,201,337 | 178 | 11,962 | 1,213,299 | 1,239,302 |
| WYO | 121 | 7.15 | 1.96 | 8,647 | 6 | 429 | 9,076 | 9,295 |
| U S | 112,141 | 7.21 | 1.97 | 8,090,169 | 1,766 | 129,431 | 8,219,600 | 8,331,450 |

1/ CASH RECEIPTS DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS. 2/ VALUE AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM. 3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND PRODUCER-CHURNED BUTTER. 4/ INCLUDES VALUE OF MILK FED TO CALVES.

MILK COWS AND PRODUCTION OF MILK AND MILKFAT, BY STATES, 1974

| STATE | NUMBER OF MILK COWS 1/ | PRODUCTION OF MILK AND MILKFAT 2/ | | | | |
|-------|---------------------------|-----------------------------------|---------|----------------|---------|---------|
| | | PER MILK COW | | PERCENTAGE | TOTAL | |
| | | MILK | MILKFAT | OF FAT IN ALL: | MILK | MILKFAT |
| | | POUNDS | POUNDS | MILK PRODUCED: | MIL LBS | MIL LBS |
| | THOUSANDS | | PERCENT | | | |
| ALA | 95 | 7,453 | 277 | 3.71 | 708 | 26 |
| ALAS | 1.7 | 10,647 | 379 | 3.56 | 18.1 | .6 |
| ARIZ | 62 | 13,065 | 463 | 3.54 | 810 | 29 |
| ARK | 92 | 7,674 | 275 | 3.58 | 706 | 25 |
| CALIF | 797 | 13,295 | 479 | 3.60 | 10,596 | 381 |
| COLO | 76 | 11,395 | 412 | 3.62 | 866 | 31 |
| CONN | 54 | 11,352 | 425 | 3.74 | 613 | 23 |
| DEL | 12.2 | 10,492 | 385 | 3.67 | 128 | 4.7 |
| FLA | 201 | 9,328 | 336 | 3.60 | 1,875 | 68 |
| GA | 130 | 9,154 | 332 | 3.63 | 1,190 | 43 |
| HAW | 12.9 | 10,775 | 369 | 3.42 | 139 | 4.8 |
| IDAHO | 149 | 10,436 | 379 | 3.63 | 1,555 | 56 |
| ILL | 254 | 9,929 | 364 | 3.67 | 2,522 | 93 |
| IND | 220 | 10,273 | 385 | 3.75 | 2,260 | 85 |
| IOWA | 407 | 9,889 | 366 | 3.70 | 4,025 | 149 |
| KANS | 147 | 9,544 | 344 | 3.60 | 1,403 | 51 |
| KY | 297 | 7,980 | 294 | 3.69 | 2,370 | 87 |
| LA | 137 | 7,730 | 284 | 3.68 | 1,059 | 39 |
| MAINE | 60 | 10,183 | 377 | 3.70 | 611 | 23 |
| MD | 142 | 10,599 | 389 | 3.67 | 1,505 | 55 |
| MASS | 54 | 10,981 | 402 | 3.66 | 593 | 22 |
| MICH | 418 | 10,407 | 386 | 3.71 | 4,350 | 161 |
| MINN | 890 | 10,542 | 382 | 3.62 | 9,382 | 340 |
| MISS | 129 | 7,031 | 260 | 3.70 | 907 | 34 |
| MO | 314 | 9,519 | 347 | 3.65 | 2,989 | 109 |
| MONT | 28 | 10,500 | 381 | 3.63 | 294 | 11 |
| NEBR | 158 | 9,348 | 341 | 3.65 | 1,477 | 54 |
| NEV | 14 | 11,929 | 426 | 3.57 | 167 | 6 |
| N H | 32 | 10,281 | 390 | 3.79 | 329 | 12 |
| N J | 50 | 11,020 | 409 | 3.71 | 551 | 20 |
| N MEX | 30 | 11,267 | 401 | 3.56 | 338 | 12 |
| N Y | 905 | 10,853 | 391 | 3.60 | 9,822 | 354 |
| N C | 146 | 10,014 | 367 | 3.66 | 1,462 | 54 |
| N DAK | 119 | 8,235 | 292 | 3.54 | 980 | 35 |
| OHIO | 407 | 10,371 | 385 | 3.71 | 4,221 | 157 |
| OKLA | 124 | 9,169 | 326 | 3.56 | 1,137 | 40 |
| OREG | 91 | 11,033 | 429 | 3.89 | 1,004 | 39 |
| PA | 687 | 10,160 | 377 | 3.71 | 6,980 | 259 |
| R I | 5.9 | 10,678 | 387 | 3.62 | 63 | 2.3 |
| S C | 57 | 9,035 | 349 | 3.86 | 515 | 20 |
| S DAK | 174 | 9,437 | 334 | 3.54 | 1,642 | 58 |
| TENN | 218 | 9,041 | 335 | 3.71 | 1,971 | 73 |
| TEX | 349 | 9,685 | 342 | 3.53 | 3,380 | 119 |
| UTAH | 78 | 11,859 | 433 | 3.65 | 925 | 34 |
| VT | 193 | 10,078 | 372 | 3.69 | 1,945 | 72 |
| VA | 175 | 9,743 | 356 | 3.65 | 1,705 | 62 |
| WASH | 181 | 12,773 | 482 | 3.77 | 2,312 | 87 |
| W VA | 42 | 8,333 | 309 | 3.71 | 350 | 13 |
| WIS | 1,801 | 10,390 | 389 | 3.74 | 18,713 | 700 |
| WYO | 13.2 | 9,318 | 337 | 3.62 | 123 | 4.5 |
| U S | 11,230 | 10,293 | 377 | 3.67 | 115,586 | 4,238 |

1/ AVERAGE NUMBER DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.
 2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY PRODUCERS, BY STATES, 1974

| STATE | MILK USED WHERE PRODUCED | | | MILK MARKETED BY PRODUCERS | | |
|---------------------------|--------------------------|---------------------------------|-------|---|--|---------|
| | FED TO CALVES 1/ | USED FOR MILK, CREAM AND BUTTER | TOTAL | SOLD TO PLANTS AND DEALERS 2/ AS WHOLE MILK | SOLD DIRECTLY TO CONSUMERS 3/ AS SEPARATED CREAM | TOTAL |
| M I L L I O N P O U N D S | | | | | | |
| ALA | 7 | 26 | 33 | 655 | 20 | 675 |
| ALAS | .3 | .6 | .9 | 16.3 | .9 | 17.2 |
| ARIZ | 5 | 1 | 6 | 750 | 54 | 804 |
| ARK | 7 | 32 | 39 | 655 | 12 | 667 |
| CALIF | 81 | 14 | 95 | 10,110 | 1 | 10,501 |
| COLO | 19 | 18 | 37 | 780 | 13 | 829 |
| CONN | 6 | 6 | 12 | 580 | 21 | 601 |
| DEL | 1 | 2 | 3 | 124 | 1 | 125 |
| FLA | 7 | 14 | 21 | 1,830 | 24 | 1,854 |
| GA | 5 | 19 | 24 | 1,160 | 6 | 1,166 |
| HAW | .8 | .8 | 1.6 | 137.4 | 4/ | 137.4 |
| IDAHO | 37 | 20 | 57 | 1,480 | 3 | 1,498 |
| ILL | 24 | 20 | 44 | 2,475 | 1 | 2,478 |
| IND | 18 | 28 | 46 | 2,200 | 5 | 2,214 |
| IOWA | 78 | 79 | 157 | 3,800 | 55 | 3,868 |
| KANS | 22 | 26 | 48 | 1,325 | 15 | 1,355 |
| KY | 32 | 133 | 165 | 2,190 | 15 | 2,205 |
| LA | 4 | 27 | 31 | 1,015 | 13 | 1,028 |
| MAINE | 6 | 7 | 13 | 585 | 13 | 598 |
| MD | 11 | 16 | 27 | 1,470 | 8 | 1,478 |
| MASS | 5 | 7 | 12 | 550 | 31 | 581 |
| MICH | 39 | 26 | 65 | 4,235 | 30 | 4,285 |
| MINN | 150 | 102 | 252 | 9,110 | 17 | 9,130 |
| MISS | 4 | 33 | 37 | 865 | 5 | 870 |
| MO | 30 | 71 | 101 | 2,850 | 18 | 2,888 |
| MONT | 8 | 15 | 23 | 252 | 15 | 271 |
| NEBR | 24 | 28 | 52 | 1,360 | 60 | 1,425 |
| NEV | 3 | 2 | 5 | 161 | .3 | 162 |
| N H | 4 | 5 | 9 | 313 | 7 | 320 |
| N J | 5 | 6 | 11 | 520 | 20 | 540 |
| N MEX | 3 | 7 | 10 | 309 | 19 | 328 |
| N Y | 130 | 90 | 220 | 9,510 | 92 | 9,602 |
| N C | 18 | 80 | 98 | 1,345 | 19 | 1,364 |
| N DAK | 28 | 26 | 54 | 830 | 91 | 926 |
| OHIO | 60 | 57 | 117 | 4,085 | 1 | 4,104 |
| OKLA | 20 | 29 | 49 | 1,065 | 7 | 1,088 |
| OREG | 24 | 9 | 33 | 920 | 4 | 971 |
| PA | 41 | 95 | 136 | 6,580 | 15 | 6,844 |
| R I | | 1 | 1 | 61 | 1 | 62 |
| S C | 6 | 15 | 21 | 485 | 9 | 494 |
| S DAK | 25 | 29 | 54 | 1,526 | 57 | 1,588 |
| TENN | 51 | 63 | 114 | 1,845 | 12 | 1,857 |
| TEX | 35 | 66 | 101 | 3,235 | 44 | 3,279 |
| UTAH | 8 | 16 | 24 | 860 | 41 | 901 |
| VT | 30 | 17 | 47 | 1,890 | 8 | 1,898 |
| VA | 18 | 38 | 56 | 1,640 | 4 | 1,649 |
| WASH | 36 | 16 | 52 | 2,110 | 5 | 2,260 |
| W VA | 6 | 25 | 31 | 310 | 2 | 319 |
| WIS | 372 | 175 | 547 | 18,150 | 16 | 18,166 |
| WYO | 4 | 5 | 9 | 110 | 2 | 114 |
| U S | 1,558 | 1,643 | 3,201 | 110,420 | 421 | 112,385 |

1/ EXCLUDES MILK SUCKED BY CALVES. 2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS. (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS MILK SOLD DIRECTLY TO CONSUMERS). 3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS. 4/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. INCLUDED IN MILK SOLD TO PLANTS.

MILK AND CREAM MARKETED BY PRODUCERS: QUANTITY, PRICE AND CASH RECEIPTS, BY STATES, 1974

| STATE | MILK SOLD TO PLANTS AND DEALERS | | | | CREAM SOLD TO PLANTS AND DEALERS | | | MILK SOLD DIRECTLY TO CONSUMERS 4/ | | |
|---------|---------------------------------|----------|-----------|-----------|----------------------------------|-----------|----------|------------------------------------|-----------|-----------|
| | QUANTITY: | PERCENT | PRICE | CASH | QUANTITY | PRICE | CASH | QUANTITY | PRICE | CASH |
| | | FLUID | PER | PER | RECEIPTS | MILKFAT | PER LB | RECEIPTS | PER | RECEIPTS |
| | | GRADE 1/ | 100 LBS | 100 LBS | 1,000 DOL | 1,000 LBS | FAT | 1,000 DOL | QUART | 1,000 DOL |
| MIL LBS | PCT | DOLLARS | 1,000 DOL | 1,000 LBS | CT | 1,000 DOL | 1,000 QT | CT | 1,000 DOL | |
| ALA | 655 | 98 | 10.00 | 65,500 | | | | 9,302 | 35.0 | 3,256 |
| ALAS | 16.3 | 100 | 14.05 | 2,290 | | | | 419 | 38.0 | 159 |
| ARIZ | 750 | 100 | 8.75 | 65,625 | | | | 25,116 | 32.0 | 8,037 |
| ARK | 655 | 72 | 8.60 | 56,330 | | | | 5,581 | 40.0 | 2,232 |
| CALIF | 10,110 | 93 | 8.20 | 829,020 | 38 | 63 | 24 | 181,395 | 36.0 | 65,302 |
| COLO | 780 | 2/ | 8.85 | 69,030 | 488 | 69 | 337 | 16,744 | 40.0 | 6,698 |
| CONN | 580 | 100 | 9.80 | 56,840 | | | | 9,767 | 42.0 | 4,102 |
| DEL | 124 | 100 | 9.05 | 11,222 | | | | 465 | 35.5 | 165 |
| FLA | 1,830 | 100 | 11.30 | 206,790 | | | | 11,163 | 41.5 | 4,633 |
| GA | 1,160 | 100 | 9.95 | 115,420 | | | | 2,791 | 39.0 | 1,088 |
| HAW | 137.4 | 100 | 14.11 | 19,387 | | | | 3/ | | |
| IDAHO | 1,480 | 31 | 7.43 | 109,964 | 110 | 61 | 67 | 6,977 | 35.0 | 2,442 |
| ILL | 2,475 | 78 | 7.95 | 196,763 | 36 | 57 | 21 | 930 | 37.0 | 344 |
| IND | 2,200 | 84 | 8.40 | 184,800 | 192 | 65 | 125 | 4,186 | 37.0 | 1,549 |
| IOWA | 3,800 | 41 | 7.55 | 286,900 | 1,958 | 74 | 1,449 | 6,047 | 31.0 | 1,875 |
| KANS | 1,325 | 84 | 8.15 | 107,988 | 542 | 56 | 304 | 6,977 | 38.5 | 2,686 |
| KY | 2,190 | 73 | 8.10 | 177,390 | | | | 6,977 | 35.0 | 2,442 |
| LA | 1,015 | 100 | 9.90 | 100,485 | | | | 6,047 | 39.0 | 2,358 |
| MAINE | 585 | 100 | 9.70 | 56,745 | | | | 6,047 | 43.0 | 2,600 |
| MD | 1,470 | 100 | 9.00 | 132,300 | | | | 3,721 | 35.5 | 1,321 |
| MASS | 550 | 100 | 9.50 | 52,250 | | | | 14,419 | 40.0 | 5,768 |
| MICH | 4,235 | 94 | 8.25 | 349,388 | 1,137 | 74 | 841 | 9,302 | 39.0 | 3,628 |
| MINN | 9,110 | 41 | 7.31 | 665,941 | 612 | 60 | 367 | 1,395 | 28.0 | 391 |
| MISS | 865 | 96 | 9.15 | 79,148 | | | | 2,326 | 34.0 | 791 |
| MO | 2,850 | 65 | 7.85 | 223,725 | 679 | 58 | 394 | 9,302 | 35.0 | 3,256 |
| MONT | 252 | 94 | 8.55 | 21,546 | 554 | 68 | 377 | 1,860 | 34.0 | 632 |
| NEBR | 1,360 | 49 | 7.70 | 104,720 | 2,166 | 52 | 1,126 | 2,326 | 37.0 | 861 |
| NEV | 161 | 100 | 8.65 | 13,927 | 11 | 54 | 6 | 326 | 35.0 | 114 |
| N H | 313 | 100 | 9.45 | 29,579 | | | | 3,256 | 39.0 | 1,270 |
| N J | 520 | 100 | 8.85 | 46,020 | | | | 9,302 | 36.4 | 3,386 |
| N MEX | 309 | 100 | 9.60 | 29,664 | | | | 8,837 | 43.0 | 3,800 |
| N Y | 9,510 | 100 | 8.38 | 796,938 | | | | 42,791 | 35.0 | 14,977 |
| N C | 1,345 | 98 | 10.10 | 135,845 | | | | 8,837 | 37.0 | 3,270 |
| N DAK | 830 | 34 | 7.20 | 59,760 | 3,231 | 62 | 2,003 | 2,326 | 39.0 | 907 |
| OHIO | 4,085 | 92 | 8.64 | 352,944 | 38 | 60 | 23 | 8,372 | 34.0 | 2,846 |
| OKLA | 1,065 | 89 | 9.15 | 97,448 | 258 | 74 | 191 | 7,442 | 37.0 | 2,754 |
| OREG | 920 | 83 | 8.47 | 77,924 | 166 | 71 | 118 | 21,860 | 31.0 | 6,777 |
| PA | 6,580 | 98 | 8.88 | 584,304 | 554 | 57 | 316 | 115,814 | 31.0 | 35,902 |
| R I | 61 | 100 | 9.45 | 5,765 | | | | 465 | 42.0 | 195 |
| S C | 485 | 100 | 10.35 | 50,198 | | | | 4,186 | 42.0 | 1,758 |
| S DAK | 1,526 | 26 | 7.20 | 109,872 | 2,006 | 64 | 1,284 | 2,326 | 33.0 | 768 |
| TENN | 1,845 | 82 | 8.70 | 160,515 | | | | 5,581 | 38.0 | 2,121 |
| TEX | 3,235 | 100 | 9.22 | 298,267 | | | | 20,465 | 37.0 | 7,572 |
| UTAH | 860 | 73 | 8.10 | 69,660 | | | | 19,070 | 28.0 | 5,340 |
| VT | 1,890 | 100 | 9.25 | 174,825 | | | | 3,721 | 36.0 | 1,340 |
| VA | 1,640 | 90 | 9.20 | 150,880 | 155 | 48 | 74 | 2,326 | 40.0 | 930 |
| WASH | 2,110 | 100 | 8.20 | 173,020 | 203 | 65 | 132 | 67,442 | 33.0 | 22,256 |
| W VA | 310 | 2/ | 8.70 | 26,970 | 79 | 47 | 37 | 3,256 | 41.0 | 1,335 |
| WIS | 18,150 | 61 | 7.67 | 1,392,105 | | | | 7,442 | 31.0 | 2,307 |
| WYO | 110 | 2/ | 8.34 | 9,174 | 74 | 71 | 53 | 930 | 35.0 | 326 |
| U S | 110,420 | 79 | 8.33 | 9,193,111 | 15,287 | 63.2 | 9,669 | 717,955 | 34.9 | 250,867 |

1/ PERCENTAGE OF MILK SOLD TO PLANTS AND DEALERS THAT IS ELIGIBLE FOR FLUID USE (GRADE A IN MOST STATES). INCLUDES FLUID-GRADE MILK USED IN MANUFACTURED DAIRY PRODUCTS. 2/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. 3/ INCLUDED IN MILK SOLD TO PLANTS. 4/ ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MARKETINGS, INCOME, AND VALUE OF MILK PRODUCTION, BY STATES, 1974

| STATE | COMBINED MARKETINGS OF MILK AND CREAM | | | CASH RECEIPTS FROM MARKETINGS | USED FOR MILK, CREAM AND BUTTER, WHERE PRODUCED | | GROSS PRODUCER INCOME ^{3/} | VALUE OF MILK PRODUCED ^{2/ 4/} |
|-------|---------------------------------------|-------------------------------|-------------------|-------------------------------|---|---------------------|-------------------------------------|---|
| | MILK UTILIZED | AVERAGE RETURNS ^{1/} | | | MILK UTILIZED | VALUE ^{2/} | | |
| | | PER 100 POUNDS MILK | PER POUND MILKFAT | | | | | |
| | MIL LBS | DOLLARS | 1,000 DOL | MIL LBS | 1,000 DOLLARS | | | |
| ALA | 675 | 10.19 | 2.75 | 68,756 | 26 | 2,649 | 71,405 | 72,145 |
| ALAS | 17.2 | 14.24 | 4.00 | 2,449 | .6 | 85 | 2,534 | 2,577 |
| ARIZ | 804 | 9.16 | 2.59 | 73,662 | 1 | 92 | 73,754 | 74,196 |
| ARK | 667 | 8.78 | 2.45 | 58,562 | 32 | 2,810 | 61,372 | 61,987 |
| CALIF | 10,501 | 8.52 | 2.37 | 894,346 | 14 | 1,193 | 895,539 | 902,779 |
| COLO | 829 | 9.18 | 2.54 | 76,065 | 18 | 1,652 | 77,717 | 79,499 |
| CONN | 601 | 10.14 | 2.71 | 60,942 | 6 | 608 | 61,550 | 62,158 |
| DEL | 125 | 9.11 | 2.48 | 11,387 | 2 | 182 | 11,569 | 11,661 |
| FLA | 1,854 | 11.40 | 3.17 | 211,423 | 14 | 1,596 | 213,019 | 213,750 |
| GA | 1,166 | 9.99 | 2.75 | 116,508 | 19 | 1,898 | 118,406 | 118,881 |
| HAW | 137.4 | 14.11 | 4.13 | 19,387 | .8 | 113 | 19,500 | 19,613 |
| IDAHO | 1,498 | 7.51 | 2.07 | 112,473 | 20 | 1,502 | 113,975 | 116,781 |
| ILL | 2,478 | 7.96 | 2.17 | 197,128 | 20 | 1,592 | 198,720 | 200,751 |
| IND | 2,214 | 8.42 | 2.25 | 186,474 | 28 | 2,358 | 188,832 | 190,292 |
| IOWA | 3,868 | 7.50 | 2.03 | 290,224 | 79 | 5,925 | 296,149 | 301,875 |
| KANS | 1,355 | 8.19 | 2.28 | 110,978 | 26 | 2,129 | 113,107 | 114,906 |
| KY | 2,205 | 8.16 | 2.21 | 179,832 | 133 | 10,853 | 190,685 | 193,392 |
| LA | 1,028 | 10.00 | 2.72 | 102,843 | 27 | 2,700 | 105,543 | 105,900 |
| MAINE | 598 | 9.92 | 2.68 | 59,345 | 7 | 694 | 60,039 | 60,611 |
| MD | 1,478 | 9.04 | 2.46 | 133,621 | 16 | 1,446 | 135,067 | 136,052 |
| MASS | 581 | 9.99 | 2.73 | 58,018 | 7 | 699 | 58,717 | 59,241 |
| MICH | 4,285 | 8.26 | 2.23 | 353,857 | 26 | 2,148 | 356,005 | 359,310 |
| MINN | 9,130 | 7.30 | 2.02 | 666,699 | 102 | 7,446 | 674,145 | 684,886 |
| MISS | 870 | 9.19 | 2.48 | 79,939 | 33 | 3,033 | 82,972 | 83,353 |
| MO | 2,888 | 7.87 | 2.16 | 227,375 | 71 | 5,588 | 232,963 | 235,234 |
| MO NT | 271 | 8.32 | 2.29 | 22,555 | 15 | 1,248 | 23,803 | 24,461 |
| NEBR | 1,425 | 7.49 | 2.05 | 106,707 | 28 | 2,097 | 108,804 | 110,627 |
| NEV | 162 | 8.67 | 2.43 | 14,047 | 2 | 173 | 14,220 | 14,479 |
| N H | 320 | 9.64 | 2.54 | 30,849 | 5 | 482 | 31,331 | 31,716 |
| N J | 540 | 9.15 | 2.47 | 49,406 | 6 | 549 | 49,955 | 50,417 |
| N MEX | 328 | 10.20 | 2.87 | 33,464 | 7 | 714 | 34,178 | 34,476 |
| N Y | 9,602 | 8.46 | 2.35 | 811,915 | 90 | 7,614 | 819,529 | 830,941 |
| N C | 1,364 | 10.20 | 2.79 | 139,115 | 80 | 8,160 | 147,275 | 149,124 |
| N DAK | 926 | 6.77 | 1.91 | 62,670 | 26 | 1,760 | 64,430 | 66,346 |
| OHIO | 4,104 | 8.67 | 2.34 | 355,813 | 57 | 4,942 | 360,755 | 365,961 |
| OKLA | 1,088 | 9.23 | 2.59 | 100,393 | 29 | 2,677 | 103,070 | 104,945 |
| OREG | 971 | 8.74 | 2.25 | 84,819 | 9 | 787 | 85,606 | 87,750 |
| PA | 6,844 | 9.07 | 2.44 | 620,522 | 95 | 8,617 | 629,139 | 633,086 |
| R I | 62 | 9.61 | 2.65 | 5,960 | 1 | 96 | 6,056 | 6,054 |
| S C | 494 | 10.52 | 2.73 | 51,956 | 15 | 1,578 | 53,534 | 54,178 |
| S DAK | 1,588 | 7.05 | 1.99 | 111,924 | 29 | 2,045 | 113,969 | 115,761 |
| TENN | 1,857 | 8.76 | 2.36 | 162,636 | 63 | 5,519 | 168,155 | 172,660 |
| TEX | 3,279 | 9.33 | 2.64 | 305,839 | 66 | 6,158 | 311,997 | 315,354 |
| UTAH | 901 | 8.32 | 2.28 | 75,000 | 16 | 1,331 | 76,331 | 76,960 |
| VT | 1,898 | 9.28 | 2.51 | 176,165 | 17 | 1,578 | 177,743 | 180,496 |
| VA | 1,649 | 9.21 | 2.52 | 151,884 | 38 | 3,500 | 155,384 | 157,031 |
| WASH | 2,260 | 8.65 | 2.29 | 195,408 | 16 | 1,384 | 196,792 | 199,988 |
| W VA | 319 | 8.88 | 2.39 | 28,342 | 25 | 2,220 | 30,562 | 31,080 |
| WIS | 18,166 | 7.68 | 2.05 | 1,394,412 | 175 | 13,440 | 1,407,852 | 1,437,158 |
| WYO | 114 | 8.38 | 2.31 | 9,553 | 5 | 419 | 9,972 | 10,307 |
| U S | 112,385 | 8.41 | 2.29 | 9,453,647 | 1,643 | 140,079 | 9,593,726 | 9,723,186 |

1/ CASH RECEIPTS DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS. 2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM. 3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND PRODUCER-CHURNED BUTTER.

4/ INCLUDES VALUE OF MILK FED TO CALVES.

NUMBER OF OPERATIONS WITH MILK COWS, BY STATES, 1970-74 1/

| STATE | 1970 | 1971 | 1972 | 1973 | 1974 |
|-------|---------|---------|---------|---------|---------|
| | NUMBER | | | | |
| ALA | 13,000 | 11,000 | 9,000 | 8,000 | 7,500 |
| ALAS | 90 | 90 | 80 | 70 | 70 |
| ARIZ | 800 | 800 | 800 | 850 | 900 |
| ARK | 12,000 | 10,000 | 9,000 | 8,000 | 8,000 |
| CALIF | 7,200 | 6,800 | 6,600 | 6,400 | 6,200 |
| COLO | 6,000 | 5,400 | 5,200 | 4,800 | 4,500 |
| CONN | 1,600 | 1,500 | 1,400 | 1,300 | 1,200 |
| DEL | 550 | 500 | 450 | 450 | 450 |
| FLA | 3,400 | 3,400 | 3,400 | 3,300 | 3,300 |
| GA | 9,000 | 8,000 | 7,000 | 6,000 | 5,000 |
| HAW | 110 | 100 | 100 | 100 | 100 |
| IDAHO | 8,500 | 7,600 | 7,000 | 6,200 | 6,200 |
| ILL | 16,000 | 15,000 | 14,000 | 12,000 | 11,000 |
| IND | 14,000 | 13,000 | 12,000 | 11,000 | 11,000 |
| IOWA | 32,000 | 29,900 | 24,000 | 22,000 | 20,000 |
| KANS | 13,500 | 12,000 | 10,500 | 9,500 | 8,500 |
| KY | 33,000 | 30,000 | 27,000 | 26,000 | 26,000 |
| LA | 12,000 | 11,000 | 10,000 | 9,000 | 8,500 |
| MAINE | 2,500 | 2,400 | 2,300 | 2,200 | 2,200 |
| MD | 5,000 | 4,800 | 4,600 | 4,400 | 4,200 |
| MASS | 1,700 | 1,600 | 1,500 | 1,400 | 1,400 |
| MICH | 18,500 | 17,500 | 16,000 | 14,000 | 13,000 |
| MINN | 46,000 | 44,000 | 41,000 | 38,000 | 36,000 |
| MISS | 16,000 | 14,000 | 13,000 | 11,000 | 9,000 |
| MO | 31,000 | 27,000 | 26,000 | 25,000 | 22,000 |
| MONT | 6,500 | 5,800 | 5,300 | 4,500 | 4,500 |
| NEBR | 14,000 | 12,000 | 11,000 | 10,000 | 9,500 |
| NEV | 600 | 600 | 550 | 500 | 450 |
| N H | 1,300 | 1,100 | 1,000 | 900 | 900 |
| N J | 1,600 | 1,500 | 1,400 | 1,300 | 1,200 |
| N MEX | 2,200 | 2,100 | 2,000 | 1,900 | 1,900 |
| N Y | 28,000 | 26,000 | 24,500 | 23,000 | 22,000 |
| N C | 20,000 | 17,000 | 14,000 | 13,000 | 12,000 |
| N DAK | 12,000 | 11,000 | 10,000 | 9,000 | 8,000 |
| OHIO | 23,500 | 21,500 | 19,800 | 18,300 | 16,500 |
| OKLA | 13,000 | 11,500 | 10,500 | 9,000 | 9,000 |
| OREG | 6,500 | 5,600 | 5,200 | 4,800 | 4,800 |
| PA | 30,000 | 29,000 | 27,000 | 26,000 | 25,500 |
| R I | 210 | 180 | 170 | 170 | 170 |
| S C | 5,000 | 4,500 | 4,300 | 4,000 | 3,800 |
| S DAK | 13,000 | 12,000 | 11,500 | 10,800 | 10,000 |
| TENN | 30,000 | 27,000 | 24,000 | 21,000 | 19,000 |
| TEX | 26,000 | 22,000 | 18,000 | 16,000 | 16,000 |
| UTAH | 3,800 | 3,200 | 2,800 | 2,600 | 2,800 |
| VT | 5,100 | 4,800 | 4,700 | 4,600 | 4,500 |
| VA | 20,000 | 18,000 | 16,000 | 15,000 | 14,000 |
| WASH | 7,000 | 6,200 | 5,900 | 5,600 | 5,300 |
| W VA | 8,500 | 7,500 | 6,500 | 6,000 | 6,100 |
| WIS | 64,000 | 62,000 | 59,000 | 56,000 | 54,000 |
| WYO | 2,600 | 2,400 | 2,300 | 2,100 | 2,100 |
| U S | 647,860 | 591,870 | 539,350 | 497,040 | 470,240 |

1/ OPERATIONS WITH ONE OR MORE MILK COWS, EXCLUDING COWS USED TO NURSE CALVES.

SUPPLY AND UTILIZATION OF MILK, 1/ UNITED STATES, 1970-74

| ITEM | 1970 | 1971 | 1972 | 1973 | 1974 |
|---------------------------------------|---------|---------|---------|---------|---------|
| MILLION POUNDS | | | | | |
| MILK PRODUCTION | 117,007 | 118,566 | 120,025 | 115,491 | 115,586 |
| NET IMPORTS OF INGREDIENTS (M.E.) 2/ | 502 | 179 | 188 | 819 | 181 |
| NET CHANGE IN STORAGE CREAM (M.E.) 3/ | 29 | 14 | 4 | 3 | -33 |
| TOTAL SUPPLY | 117,538 | 118,759 | 120,217 | 116,313 | 115,734 |
| UTILIZATION (MILK EQUIVALENT) | | | | | |
| USED IN MANUFACTURED PRODUCTS-- | | | | | |
| CREAMERY BUTTER, TOTAL M.E. | 25,593 | 25,724 | 24,725 | 20,663 | 21,571 |
| M.E. OF BUTTER FROM WHEY CREAM | 1,659 | 1,820 | 1,981 | 2,054 | 2,237 |
| NET MILK EQUIVALENT | 23,934 | 23,904 | 22,744 | 18,609 | 19,334 |
| CHEESE: | | | | | |
| AMERICAN | 14,240 | 15,136 | 16,422 | 16,760 | 18,550 |
| OTHER | 5,301 | 5,826 | 6,433 | 6,845 | 7,119 |
| COTTAGE CHEESE, CREAMED | 1,250 | 1,296 | 1,321 | 1,138 | 1,018 |
| CANNED MILK: | | | | | |
| EVAPORATED | | | | | |
| SWEETENED CONDENSED | 2,687 | 2,702 | 2,540 | 2,375 | 2,223 |
| BULK CONDENSED WHOLE MILK: | | | | | |
| UNSWEETENED | 468 | 433 | 415 | 381 | 432 |
| SWEETENED | 104 | 104 | 179 | 179 | 160 |
| DRY WHOLE MILK | 508 | 535 | 552 | 577 | 499 |
| ICE CREAM AND OTHER FROZEN | | | | | |
| DAIRY PRODUCTS, TOTAL M.E. | 13,025 | 12,940 | 12,944 | 13,130 | 13,277 |
| M.E. OF BUTTER AND CONDENSED | | | | | |
| MILK USED IN ICE CREAM | 1,984 | 1,967 | 1,993 | 2,060 | 2,089 |
| NET MILK EQUIVALENT | 11,041 | 10,973 | 10,951 | 11,070 | 11,188 |
| OTHER MANUFACTURED PRODUCTS 4/ | 480 | 705 | 762 | 744 | 804 |
| TOTAL MANUFACTURED PRODUCTS | 60,013 | 61,614 | 62,319 | 58,678 | 61,327 |
| USED IN FLUID PRODUCTS-- | | | | | |
| SOLD BY DEALERS | 50,281 | 50,281 | 51,690 | 50,893 | 48,970 |
| SOLD BY PRODUCERS | | | | | |
| -DIRECTLY TO CONSUMERS 5/ | 1,717 | 1,572 | 1,537 | 1,520 | 1,544 |
| TOTAL FLUID SALES | 51,998 | 51,853 | 53,227 | 52,413 | 50,514 |
| USED ON FARMS WHERE PRODUCED -- | | | | | |
| FED TO CALVES | 1,702 | 1,635 | 1,624 | 1,584 | 1,558 |
| CONSUMED AS FLUID MILK, CREAM AND | | | | | |
| FARM-CHURNED BUTTER | 2,306 | 2,117 | 1,914 | 1,766 | 1,643 |
| TOTAL USED ON FARMS | 4,008 | 3,752 | 3,538 | 3,350 | 3,201 |
| RESIDUAL 6/ | 1,519 | 1,540 | 1,133 | 1,872 | 692 |
| TOTAL UTILIZATION | 117,538 | 118,759 | 120,217 | 116,313 | 115,734 |

1/ MILK PRODUCTION PLUS THE MILK EQUIVALENT OF NET IMPORTS OF DAIRY MANUFACTURING INGREDIENTS AND NET OUT-OF-STORAGE MOVEMENT OF CREAM EQUALS TOTAL SUPPLY. DATA ON MILK USED IN MANUFACTURING PRODUCTS ARE BASED ON TOTAL MILKFAT REQUIRED TO PRODUCE THE PRODUCTS AND INCLUDES THE MILK EQUIVALENT OF ANY IMPORTED INGREDIENTS USED. 2/ WHOLE MILK EQUIVALENT (MILKFAT BASIS) OF NET IMPORTS OF DAIRY MANUFACTURING INGREDIENTS SUCH AS FROZEN CREAM AND BUTTERFAT-SUGAR MIXTURES. 3/ WHOLE MILK EQUIVALENT OF NET OUT-OF-STORAGE MOVEMENT OF FLUID AND PLASTIC CREAM DURING THE YEAR. A NEGATIVE FIGURE REPRESENTS A NET MOVEMENT OF CREAM INTO STORAGE. 4/ WHOLE MILK EQUIVALENT OF DRY CREAM, MALTED MILK POWDER, PART SKIM DRY MILK, DRY OR CONCENTRATED ICE CREAM MIX, DEHYDRATED BUTTERFAT AND OTHER MISCELLANEOUS PRODUCTS USING MILKFAT. 5/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS. 6/ RESIDUAL, INCLUDES MINOR MISCELLANEOUS USES AND ANY INACCURACIES IN PRODUCTION AND UTILIZATION ESTIMATES.

END