

UNITED STATES DEPARTMENT OF AGRICULTURE  
BUREAU OF AGRICULTURAL ECONOMICS  
WASHINGTON, D. C.

January 16, 1933.

MILK PRODUCTION ON JANUARY 1, 1933.

On the first of each month since November 1931 the milk production per cow reported by crop correspondents has been below production on the same date the preceding year. On January 1, 1933 the production in the 21,400 herds reported averaged 11.94 pounds of milk per cow per day, compared with 12.51 pounds per cow on that date last year, a reduction of 4.5 per cent. As the number of milk cows on farms is believed to be only about 4 per cent above the number on hand a year ago, total milk production on January 1 was apparently slightly lower than on that date last year.

During the year 1932 milk production per cow apparently averaged lower than in any year since 1925 and about 4 per cent below the estimated 4,466 pounds per cow produced in 1931.

With grain very cheap in comparison with the price of butterfat, dairy correspondents in the central and western Corn Belt are now feeding slightly more grain per cow than on the same dates in either of the last two years. Elsewhere grain feeding continues rather light, the average reported for the country as a whole on January 1 being 5.55 pounds of grain, millfeeds and concentrates per cow, compared with 5.60 pounds last year and 5.80 pounds two years ago. Because of the price situation the grain ration being fed is less carefully balanced by high protein supplements than at this time last year and less of the grain fed is being ground.

POUNDS OF MILK PRODUCED PER MILK COW IN HERDS KEPT BY CROP CORRESPONDENTS,  
on January 1, 1931-1933, and 6-year Average, 1925-1930 1/

| STATE       | 6-yr. Average | 1931  | 1932  | 1933  |
|-------------|---------------|-------|-------|-------|
| Me.         | 12.9          | 13.9  | 13.5  | 13.0  |
| N.H.        | 15.1          | 15.7  | 13.6  | 14.3  |
| Vt.         | 12.9          | 13.6  | 13.9  | 13.6  |
| Mass.       | 17.3          | 17.8  | 15.7  | 16.3  |
| R.I.        | 17.5          | 18.6  | 18.8  | 17.7  |
| Conn.       | 16.6          | 16.1  | 15.9  | 16.8  |
| N.Y.        | 14.1          | 15.8  | 14.2  | 14.6  |
| N.J.        | 18.7          | 20.0  | 18.9  | 17.7  |
| Pa.         | 15.1          | 16.6  | 14.9  | 15.1  |
| N. ATL.     | 14.85         | 16.14 | 14.75 | 14.93 |
| Ohio        | 13.9          | 14.4  | 13.9  | 13.3  |
| Ind.        | 12.3          | 12.3  | 13.4  | 11.8  |
| Ill.        | 12.3          | 13.8  | 12.4  | 13.1  |
| Mich.       | 15.2          | 16.0  | 15.7  | 15.7  |
| Wis.        | 14.1          | 14.9  | 14.7  | 14.0  |
| E. N. CENT. | 13.70         | 14.44 | 14.22 | 13.66 |
| Minn.       | 14.7          | 15.5  | 15.9  | 15.0  |
| Iowa        | 11.2          | 12.7  | 13.2  | 12.7  |
| Mo.         | 7.7           | 8.8   | 8.7   | 8.4   |
| N. Dak.     | 10.0          | 11.3  | 11.0  | 9.7   |
| S. Dak.     | 9.9           | 11.6  | 10.7  | 10.2  |
| Nebr.       | 10.8          | 12.8  | 13.1  | 11.9  |
| Kans.       | 11.6          | 12.5  | 13.1  | 12.5  |
| W. N. CENT. | 11.19         | 12.48 | 12.46 | 11.74 |
| Del.        | 13.2          | 15.5  | 16.1  | 11.9  |
| Md.         | 13.8          | 14.9  | 14.5  | 13.3  |
| Va.         | 10.0          | 9.2   | 9.3   | 9.5   |
| W. Va.      | 9.0           | 9.2   | 8.8   | 8.8   |
| N. C.       | 10.6          | 10.0  | 10.3  | 10.1  |
| S. C.       | 9.1           | 9.1   | 9.2   | 10.0  |
| Ga.         | 8.7           | 7.9   | 8.4   | 8.0   |
| Fla.        | 7.0           | 5.7   | 7.0   | 8.2   |
| S. ATL.     | 10.10         | 9.66  | 9.92  | 9.81  |
| Ky.         | 10.3          | 9.4   | 9.0   | 8.8   |
| Tenn.       | 9.2           | 8.4   | 8.9   | 8.2   |
| Ala.        | 7.2           | 7.7   | 6.8   | 7.4   |
| Miss.       | 6.7           | 7.0   | 6.9   | 6.1   |
| Ark.        | 7.9           | 7.0   | 7.7   | 6.7   |
| La.         | 6.5           | 6.0   | 6.4   | 5.2   |
| Okla.       | 9.6           | 9.0   | 10.4  | 8.8   |
| Tex.        | 8.5           | 8.3   | 8.6   | 7.3   |
| S. CENT.    | 8.53          | 8.25  | 8.60  | 7.64  |
| Mont.       | 10.4          | 11.5  | 12.3  | 10.9  |
| Idaho       | 13.6          | 15.4  | 15.4  | 15.1  |
| Wyo.        | 9.6           | 10.0  | 9.4   | 9.0   |
| Colo.       | 11.2          | 12.3  | 11.1  | 10.9  |
| N. Mex.     | 8.4           | 8.6   | 8.8   | 7.4   |
| Ariz.       | 13.8          | 16.1  | 19.9  | 19.2  |
| Utah        | 13.8          | 13.7  | 13.9  | 14.8  |
| Nev.        | 13.2          | 17.4  | 12.7  | 17.4  |
| Wash.       | 15.1          | 15.2  | 14.6  | 13.9  |
| Oreg.       | 13.4          | 14.2  | 13.2  | 11.8  |
| Calif.      | 14.6          | 16.8  | 15.6  | 15.6  |
| WESTERN     | 12.66         | 13.82 | 13.82 | 12.82 |
| U.S.        | 11.97         | 12.69 | 12.51 | 11.94 |

1/These are not estimates of production but averages obtained by dividing reported daily production of herds kept by reporters by number of milk cows in these herds