## Jersey Class Averages.

Certificates issued to Jerseys in the yearly division in 1936 numbered 418 , as compared with 38 I in 1935. The 418 certificates represented an average production of $505 \cdot 1 \mathrm{ll} \mathrm{lb}$. fat, being 6.6 olb . below the previous year's average of 5 II $\cdot 73$. The averages class by class for 1936 and I935 are given in Table 3:-

Table 3.

| Class. | Number of Cows. | Average Yield for Season. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Days in Milk. | Milk. | Butterfat. |
|  | 1936. |  | 1 l . | 1 b . |
| Junior two-year-old | 167 | 354 | 7,873.6 | 449* II |
| Senior two-year-old | 40 | 345 | 7,862.1 | $452 \cdot 47$ |
| Three-year-old | 64 | 359 | 9,305.0 | $522 \cdot 75$ |
| Four-year-old | 54 | 354 | 10, $084 \cdot 2$ | $575 \cdot 91$ |
| Mature . . | 93 | 354 | 10,283.4 | $575 \cdot$ I2 |
| 1935. |  |  |  |  |
| Junior two-year-old | 166 | 360 | 7,990.5 |  |
| Senior two-year-old | 40 | 357 | 8,988.7 | $499 \cdot 60$ |
| Three-year-old | 60 | 361 | 9,994. I | $560 \cdot 23$ |
| Four-year-old | 42 | 356 | 9,900•5 | $564 \cdot 92$ |
| Mature . . | 73 | 358 | IO, $435 \cdot 2$ | 576.13 |

The averages, class by class, of all certificates issued to Jersey cows since the commencement of the C.O.R. system in I912 are given in Table 4:-

Table 4.

| Class. | Number of Certificates. | Average Yield for Season. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Days in Milk. | Milk. | Butterfat. |
| Junior two-year-old | 3,280 | 349 | $\begin{gathered} \mathrm{lb} . \\ 7,267 \cdot \mathrm{I} \end{gathered}$ | $\begin{gathered} \text { Ib. } \\ 409 \cdot 3 I \end{gathered}$ |
| Senior two-year-old | 866 | 346 | 7,926.0 | $448 \cdot 13$ |
| Three-year-old . | 1,217 | 346 | 8,705.9 | $487 \cdot 25$ |
| Four-year-old . | 853 | 348 | 9,285.6 | $519 \cdot 75$ |
| Mature . | I, 976 | 347 | 9,598.5 | $528 \cdot 74$ |
| All <br> Average test, 5.59 per cent. | 8,192 | 348 | 8,323.0 | $465 \cdot 30$ |

Jersey C.O.R. Bulls.
The names of 2,645 bulls are now included in the list of sires of C.O.R. Jersey cows, and of this number 542 have qualified for the C.O.R. bull class. A bull is classed as a C.O.R. bull when he has four or more daughters with first-class certificates, each daughter being from a different dam. Forty bulls have now qualified for the Jersey Cattle Breeders' Association's champion butterfat bull class, the qualifications for this class being as follows: Each bull must have five or more daughters which under first-class C.O.R. conditions have

