

Table 7. Lactational Tests of the Chief Breeds.

Breed.	Number of Records.	Lactational Tests given in Order.										Average Test.			
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.		11th.	12th.	13th.
Jersey ..	163	4.85	5.11	5.37	5.52	5.70	5.83	6.03	6.22	6.45	6.60	6.59	6.63	6.86	5.66
Red Poll ..	34	4.24	4.11	4.04	4.22	4.25	4.48	4.59	4.82	5.00	5.02	5.12	5.06	..	4.37
Ayrshire..	113	4.00	3.95	3.99	4.02	4.10	4.10	4.20	4.33	4.47	4.60	4.62	4.73	..	4.12
Milking Shorthorn ..	263	3.85	3.73	3.80	3.85	3.92	4.02	4.17	4.32	4.44	4.57	4.67	4.75	..	3.99
Friesian ..	1,042	3.53	3.39	3.40	3.44	3.47	3.53	3.60	3.71	3.82	3.93	4.03	4.12	4.29	3.55

NOTE.—The average tests for the various breeds here quoted were obtained in the following manner: The total butterfat is divided by the total milk-production for each cow, and the arithmetical average of all these average tests is the result quoted. In the first article of this series the average tests for the different breeds were obtained by dividing the total butterfat for all cows by the total milk for all cows. It will be noticed there is very little difference between the two sets of results. Jersey figures in this case are for 163 records as against 2,391 previously (see Table 13).

Table 8. Lactational Tests of the Chief Breeds expressed as Percentages of the respective Average Annual Test.

Breed.	Number of Records.	Lactational Tests given in Order.												
		1st.	2nd.	3rd.	4th.	5th.	6th.	7th.	8th.	9th.	10th.	11th.	12th.	13th.
Jersey ..	163	86	90	95	98	101	103	107	110	114	117	116	117	121
Red Poll ..	34	97	94	92	97	97	103	105	110	114	115	117	116	..
Ayrshire ..	113	97	96	97	98	100	100	102	105	109	112	112	115	..
Milking Shorthorn ..	263	97	94	95	97	98	101	105	109	112	115	117	119	..
Friesian ..	1,042	99	96	96	97	98	99	101	105	108	111	113	116	121