

Table 7. — Distribution of Records for all Tested Cows in the Dominion represented in Effective Annual Summaries received, Seasons 1929-30 and 1930-31. (Basis : 100 Days or over.)

System.	Class Limits (in Pounds of Butterfat).													Total Number of Cows classified.					
	Under 50.	50-100.	100-150.	150-200.	200-250.	250-300.	300-350.	350-400.	400-450.	450-500.	500-550.	550-600.	600-650.		650-700.	700-750.	750-800.	800-850.	850-900.
<i>Numbers.</i>																			
1929-30.																			
Association Group ..	24	841	3,526	6,378	7,993	7,289	5,300	2,634	1,149	343	106	20	101	..	..	..	..	..	35,613
Both ..	697	5,485	17,811	37,749	54,712	54,056	37,587	18,883	7,088	2,108	584	134	38	6	2	..	..	..	1,236,941
	721	6,326	21,337	44,127	62,705	61,345	42,887	21,517	8,237	2,451	690	134	48	6	2	..	..	..	1,272,554
<i>Percentages.</i>																			
Association Group ..	0.07	2.36	9.90	17.91	22.44	20.47	14.88	7.40	3.23	0.96	0.30	0.06	0.02	..	..	..	..	..	35,613
Both ..	0.29	2.31	7.52	15.93	23.09	22.81	15.86	7.97	2.99	0.89	0.25	0.06	0.02	*	*	..	..	..	236,941
	0.26	2.32	7.83	16.19	23.01	22.51	15.73	7.89	3.02	0.90	0.25	0.06	0.02	*	*	..	..	..	272,554
<i>Numbers.</i>																			
1930-31.																			
Association Group ..	54	925	3,176	5,073	5,650	4,891	3,345	1,637	646	199	60	11	2	..	..	..	..	..	25,670
Both ..	729	7,156	21,980	42,669	55,905	50,599	33,141	15,221	5,449	1,469	360	88	24	8	1	..	..	..	234,799
	783	8,081	25,156	47,742	61,555	55,490	36,486	16,858	6,095	1,668	420	99	26	8	2	..	..	..	260,469
<i>Percentages.</i>																			
Association Group ..	0.21	3.60	12.37	19.76	22.01	19.05	13.03	6.38	2.52	0.78	0.23	0.04	0.01	..	..	..	..	..	25,670
Both ..	0.31	3.05	9.36	18.17	23.81	21.55	14.11	6.48	2.32	0.63	0.15	0.04	0.01	*	*	..	..	..	234,799
	0.30	3.10	9.66	18.33	23.63	21.30	14.01	6.47	2.34	0.64	0.16	0.04	0.01	*	*	..	..	..	260,469

* Data occurring, but relatively insignificant.