Table 4 shows the number and size of the various organizations. The term "organization" denotes an individual unit—for example. an association operating ten groups would be included as ten, not one. A further decline in the association system is apparent. Last season the group system accounted for 94.77 per cent. of the cows tested.

Table 4.—Number of Cows, Herds, and Organizations represented in Season's Summaries received. (Basis: All Cows in Milk 100 Days or over.)

		-	-			1933-34.	1934-35.	1935-36.
			G	roup Tes	ting.			
Number	of groups		4.4			213	222	223
Number	of herds					5,120	4,559	4,233
Number	of cows					266,481	240,993	225,843
Average	number of	herds	per grou	ıp		24	20	19
Average	number of	cows	per herd			52	53	- 53
	number of					1,251	1,086	1,013
			Ass	ociation T	esting.			
Number	of associati	ons				73	58	51
Number	of herds					1,105	889	599
Number	of cows					20,408	15,938	11,171
	number of					15	15	12
	number of					18	18	19
			per assoc			280	275	219

Table 5 is a general production summary. Figures relating to 4.832 herds are included in this table, of which 4,233 were tested under the group system and the remaining 599 under the association ownsample test. The corresponding figures for 1934-35 were 5,448 herds-4.559 group and 889 association.

Table 5.—Grand Summary of all Herd-testing Results on the Basis of all Cows in Milk 100 Days or over received for the Last Two Seasons.

		1934-35.		1935-36.			
	Number of Cows.	Days in Milk.	Butterfat- production.	Number of Cows.	Days in Milk,	Butterfat- production	
*			1b.			1b.	
Average for all cows	256,931	258	252.01	237,014	258	257.64	
Average for all Group cows	240,993	260	253.65	225,843	259	258 • 62	
Average for all Association cows	15,938	227	227.08	11,171	232	237.73	
Highest Group average	638	270	308.55	474	270	318.59	
Lowest Group average	856	241	194.18	1,392	206	168.90	
Highest Association average	66	277	339.70	100	267	311.52	
Lowest Association average	120	201	156.15	108	194	138.92	
Highest Group herd	20	290	484.00	6	288	517.00	
Lowest Group herd	10	117	80.30	11	126	53.00	
Highest Association herd	6	278	448.00	6	264	425.44	
Lowest Association herd	10	122	64.46	4	121	66.59	
Highest Group cow		248	828.00	1.	298	793.00	
Highest Association cow		289	777.00	1.4	339	641.00	
Average daily production of butterfat for all Group cows			0.98			0.99	
Average daily production of butterfat for all Association cows			1.00	**		1.02	

In Table 6 average butterfat-production of tested cows is classified according to land district, four seasons being shown for purposes of comparison.