

31.—Number of Head-Office Combinations Operating Given Numbers of Manufacturing Establishments, 1924.

Industrial Groups.	2 establishments	3-5 establishments	6-10 establishments	11-15 establishments	16-25 establishments	26-50 establishments	Over 50 establishments
Vegetable products.....	10	20	5	-	-	-	1
Animal products.....	38	31	8	4	1	2	-
Textiles.....	23	12	2	1	1	-	-
Wood products.....	46	19	4	1	-	-	-
Iron products.....	12	10	3	1	-	-	-
Non-ferrous metals.....	1	1	1	-	-	-	-
Non-metallic minerals.....	5	5	7	-	1	-	-
Chemical products.....	3	6	1	2	1	-	-
Miscellaneous industries.....	3	3	-	-	-	-	-
Totals of Head-Office Combinations.	141	107	31	9	4	2	1

"Horizontal" and "Vertical" Combinations.—The combinations in modern manufactures are of two main kinds. The first and most general are described as "horizontal", where the factories which combine are using the same things as raw material, subjecting them to the same processes, and turning out the same manufactured articles as their finished products. The second are known as "vertical" combinations, where the finished product of one establishment becomes the raw material of another establishment in the same combination, as where boot and shoe factories are operated in combination with tanneries, or furniture factories in combination with sawmills. Of the 295 "head-office" combinations in Canadian manufacturing industries 212 were "horizontal" combinations of establishments turning out the same finished products. A good many of the remainder carried on two or more really separate industries, while only a few were really "vertical" combinations. These latter included five combinations of dairies and condenseries, eight of tanneries with boot and shoe factories, three of tanneries with glove factories, one of a tannery with boots and gloves, one of a tannery with boot findings and belting, two of boot factories with harness factories. There are also 22 combinations of sawmills and pulp and paper-mills operating 38 sawmills and 30 pulp and paper-mills. There is one case of a sawmill combined with a furniture factory, and one of a sawmill combined with a sash and door factory. Details are given in Table 32.

32.—Distribution of Head-Office Combinations according to the Number of Industries represented among the Establishments operated by them, by General Industrial Groups, 1924.

Industrial Groups.	Number of Head-Office combinations classified by number of industries represented in each.						
	1 Indus.	2 Indus.	3 Indus.	4-5 Indus.	6-7 Indus.	8-9 Indus.	10 Indus. and over.
Vegetable products.....	36	-	-	-	-	-	-
Animal products.....	60	22	2	-	-	-	-
Textiles.....	24	11	2	1	-	-	1
Wood products.....	43	25	2	-	-	-	-
Iron products.....	18	5	-	2	1	-	-
Non-ferrous metals.....	1	1	-	1	-	-	-
Non-metallic minerals.....	18	-	-	-	-	-	-
Chemical products.....	7	4	1	-	1	-	-
Miscellaneous industries.....	5	1	-	-	-	-	-
Totals of Head-Office Combinations.	212	69	7	4	2	-	1