

APPENDICES.

APPENDIX A.—FREIGHT RATES.

THE following tables have been drawn up to illustrate the war and post-war advances in the freights on our principal exports. With regard to these tables it is necessary to note that—

1. Variations occurred in the freight rates charged for wool in 1917, but careful inquiry shows that an average flat rate of 2½d. represents the charges for that year with approximate exactness. There was also variation in the 1917 dairy-produce rates, but the figures shown are the most approximately exact obtainable.

2. Except in the case of wool, the quantities actually exported in 1919 are used as estimates of the 1921 exports.

3. The number of sheep in New Zealand in 1913 was 24,789,763, and the number on 30th April, 1920 (*vide* interim return) was 23,957,200. It has therefore been assumed that the quantity of wool available for export from the 1920–21 clip should be approximately equal to that exported in 1914. Hence exports for 1914 are used as estimates for the 1920–21 exportable surplus.

4. In all instances the figures are for calendar years.

5. The Census and Statistics Office, the Imperial Supplies Department, the Customs Department, the Dairy Division, and the National Dairy Association have been consulted in connection with these compilations.

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FREIGHTS—1913, 1917, 1921.

Year.	Exports.	Freight Rates.	Total Freight Expenses.
<i>Meat.</i>			
		Cwt.	£
1913	Beef .. 276,112	9d. per pound, less 5 per cent.	68,890
	Lamb .. 1,088,457	3d. " "	361,902
	Mutton .. 1,111,212	11d. " "	338,364
	Total .. 2,475,781	Total ..	769,156
1917	Beef .. 890,526	11½d. per pound, plus 5 per cent.	736,465
	Lamb .. 470,080	11½d. " "	446,106
	Mutton .. 1,041,239	11½d. " "	924,620
	Total .. 2,401,845	Total ..	2,107,191
1921 (estimated)	Beef .. 776,708	12d. per pound, plus 10 per cent.	697,872
	Lamb .. 1,049,320	2d. " "	1,077,126
	Mutton .. 1,877,950	17d. " "	1,717,527
	Total .. 3,703,978*	Total ..	3,492,525
<i>Wool.</i>			
		Lb.	£
1913	Greasy .. 155,342,727	5d.	404,538
	Scoured .. 13,900,152	3d.	45,126
	Washed .. 540,144	3d.	47,981
	Slipd .. 16,750,013	11d.	47,981
	Total .. 186,533,036	Total ..	497,645
1917	Greasy .. 145,778,614	} 2½d. per pound, flat rate	1,671,323
	Scoured .. 13,720,691		
	Washed .. 282,042		
	Slipd .. 18,493,139		
	Total .. 178,274,486		
1921 (estimated)	Greasy .. 183,984,668	15d. per pound	1,245,730
	Scoured .. 13,205,219	2½d. " "	122,146
	Washed .. 590,162	2½d. " "	177,288
	Slipd .. 22,692,849	17d. " "	177,288
	Total .. 220,472,898†		1,545,164
<i>Butter.</i>			
		Cwt.	£
1913	372,258	2s. 6d. per box	93,065
1917	254,397	3s. 9d. " "	95,302
1921	345,818‡(estimated)	5s. 4d. per box, plus 5 per cent.	193,658
<i>Cheese.</i>			
		Cwt.	£
1913	611,663	9d. per pound	160,561
1917	885,743	11d. per pound, plus 5 per cent.	542,517
1921	1,572,311‡(estimated)	11d. " "	963,041

* Quantity exported during 1919. † Quantity exported during 1914. ‡ These are the quantities exported during 1919. They appear to be reasonable estimates for 1921. As the prices offered for cheese are still much more attractive than those offered for butter, there is little likelihood of any change towards the production of butter.