sons charged with the crime of arson, upon sufficient evidence, has resulted in materially reducing the number of fires from unknown and incendiary causes." He urges the extreme advisability of a State fire marshall being appointed with wide powers to carry on a system of fire inspections which shail determine what are the causes of fires, from which would be known what precautions need to be taken for preventing fire losses. He places especial emphasis upon the saving to the State which would result from tax-paying properties being saved from destruction. That point was made in this journal last week and will bear hammering at until it secures attention. When property is destroyed, it ceases to yield tax revenue to the city, and from this alone there is an annual loss greater than the sum needed to improve the fire protection.

## THE RELATIVE PROPORTIONS OF CANADIAN IMPORTS AND EXPORTS, AND OF FOREIGN TO NATIVE EXPORTS.

In order to convey a clearer idea as to certain important and highly interesting features of the foreign trade of Canada than those which appear on the surface of the returns published in two previous issues of this journal, we have compiled the following comparative table from the official Trade Navigation returns of 1900. The distinction between goods exported which are of Canadian production and those which are of foreign origin is always shown in the official statistics of the Imperial Government, and the relative proportion of the native and foreign goods sold in outside markets has an important bearing upon the development of the internal industrial resources of the country. Those exports which are of native production represent the transformation of the natural resources of the country, and of its industrial energies, skill and capital into marketable commodities. Such exported productions ordinarily add directly to the wealth of the country, they represent the surplus of the productions of the Dominion over and above those required for home consumption, just as the domestic produce a farmer puts on the market represents the excess he has to dispose of after his household has been supplied. The exports, however, of foreign goods represent partly goods that pass out from one foreign market to another through a Canadian channel, the business of transporting and handling of which leaves a far less residue of profit in this country than is derived from goods and produce wholly made or grown in Canada.

The following table shows the excess of imports over Canadian exports, and of those and foreign combined; also, percentage of excess of imports over exports, and of exports over imports, with the percentage of increase or decrease each year compared with the preceding year:

Year.	Over Canadian Over Total Exports. Exports,		Percentage excess of Imports,	Percentage increase or decrease compared with previous year. Imports. Exports	
			p.c.	p.c.	Exports.
1868	20,089,577	5,891,456	27.6		
1869	13,796,185	9,994,384	16.4	d 04.1	1 0: 0:
1870	7,768,471	1,240,849	01.7	i 06.2	i 05.05
1871	31,772,386	21,919,353	29.5	i 28.4	i 21.6
1872	41,534,989	28,790,864	34.8	i 15.0	
1873	47,625,269	38,221,359	32.5	i 14.9	111.4
1874	49 475,750	38,861,654	43.5	i 00.16	
1875 .	52,320,623	45,183 304	58.0	d 0.4	d 00.5
1876	19,478,872	12,243,911	15.1	d 24.2	
1877	30,563,677	24,452,569	30.9	i 06.5	i 03.9
1878	24 932,998	13,758,120	17.3	d 06.3	d 06.3
1879	18,828,816	10,473,172	14.6	d 11.9	0.45
1880	11,818,295	*1,421,711	*01.6		d 0.96
1881	20,415,134	7.040,017	07.1	i 05.5 i 21.8	i 22.9
1882	34,910,750	17,282,297	14.5		i 11.8
1883	43,919,991	34,168 218	25.8	i 13.3	i 03.9
1884	34,378,653	24,990,547	21.4	i 10.7	d 0.39
1885	27,782,771	19,703,125	18.0		d 0.68
1886	26,611,326	19,173,247	18.3		d 0.23
1887	31,925,758	23,376,426	20.7		d 0.43
1888	29,495,024	20,991,630	18.6	i 68.1	i 05.0
1859	33,974,219	26,035,764	22.6	d (1.8	i 00.7
1890	34,160,873	25,109,092	20.6		d 01.1
1891	31,166,572	21,550,342	17.9	i 05.4	i 0.78
1892	28,064,155	13,442,693	10.5		i 0.17
1893	23,276,011	10,509.919	8.1		i 16.0
1894	19,313,170	5,949.991	4.8	i 1.3	i 4.0
1895	8,096,670	*2.457,121	*02.21		d 00.8
1896	8,096,171	*3,062,342			d 03.3
1897		*18,731,644	*02.54	1 6.14	i 6.49
1898		*23,829,630	*15.71 *16.98	i 1.02	i 14.00
1899	24,302,271	3,867,403		i 17.70	i 18.99
1900	18,980,147	*2,272,207	2.4	i 16.00	d 3.2
	ms marked * are		*01.2	i 14.16	i 20.77

Hems marked \* are cases in which the exports were in excess of imports, viz. in 1886, 1895, 1897, 1898 and 1990., in every other year the imports to ceeded the exports.

The following table shows the total Imports, the Exports of Canadian productions, and of foreign, with the total Exports for each year since Confederation:

1868 1869 1870	73,459,644 70,415,165	52 271 007		
1869	70.415.165			8
1000		53,371,067	4,196,821	57,567,888
	74 014 000	56,618,980	3,855,801	60,474,781
1871	74,814 339	67,045,868	6 527,622	73,573,490
1977	94,092.971	64,320,585	9,853.031	74,173,618
1872	111,430,527	69,895,538	12,744,125	82,639,663
1874	128,011,281	80,384,012	9,405,910	89,789 922
1075	128,218 582	78,737,832	10,614,096	87,351,928
1875	123,070,283	79,749,660	7,137,319	77,886,979
1876	93,210,346	73.731,474	7,234 961	80 966,435
18:7	99,327,962	68 764, 285	7,111,108	75,875,393
1878	93,031.787	(8,158,789	11,164,878	79,323,667
1879	81,964,427	63,135,611	8,355,644	71,491,255
1880	86,489.747	74,671,452	13,240,006	87,911,458
1881	105,330,840	84,915,701	13,375,117	78,290,823
1882	119,419,500	94 508,750	7,628,453	102 137,203
1883	132,254,022	88 334,031	9,751,773	98,085,804
1884	116,397,043	82,017,390	9,389,106	91,406,496
1885	108,941,486	81,158,715	8,079,646	89,238,361
1886	104,424,561	77,813,235	7,438,079	85,251,314
1887	112,892 236	80.966,478	8 549,333	89,515,811
1888	110,~89,630	81,399,606	8,803,394	90,203,000
1889	115,224,931	82,250,712	6,938,455	89,189,167
1890	121,858,241	87,657,368	9,051,781	96,949,149
1891	119,967,638	88,801,066	9,616,230	98,417.296
1892	127,406,068	99,338,913	14,624,462	113,963,375
1893	129,074,268	105,798,257	12,766,095	118,564,352
1894	123,474,940	104,161,770	13,363,179	117,524,949
1895	111,181,682	103,085,012	10,553,791	113,638,803
1896	118,011,503	109,915,337	11,098,515	121,013,852
1897	119,218,609	123,959,838	13,990,415	137 950 952
1898	140,323,053	145,594,385	18,558,298	137,950,253
1899	162,764,308	138,462,037	20,434,868	164,152,683
1900	189,622,516	170,642,369	21,252,351	158,896,905 191,894,723

The average proportion of foreign exports in the last ten years has been 11 per cent. of the total, that is, out of \$1,336,000,000 of exports sent out of