

FIG. 9.—NON-MOTOR TRAFFIC.

(i) Proportion of total traffic on main highway system; (ii) proportion carried by main highway system in each Island; (iii) analysis according to types of traffic; and (iv) daily density.

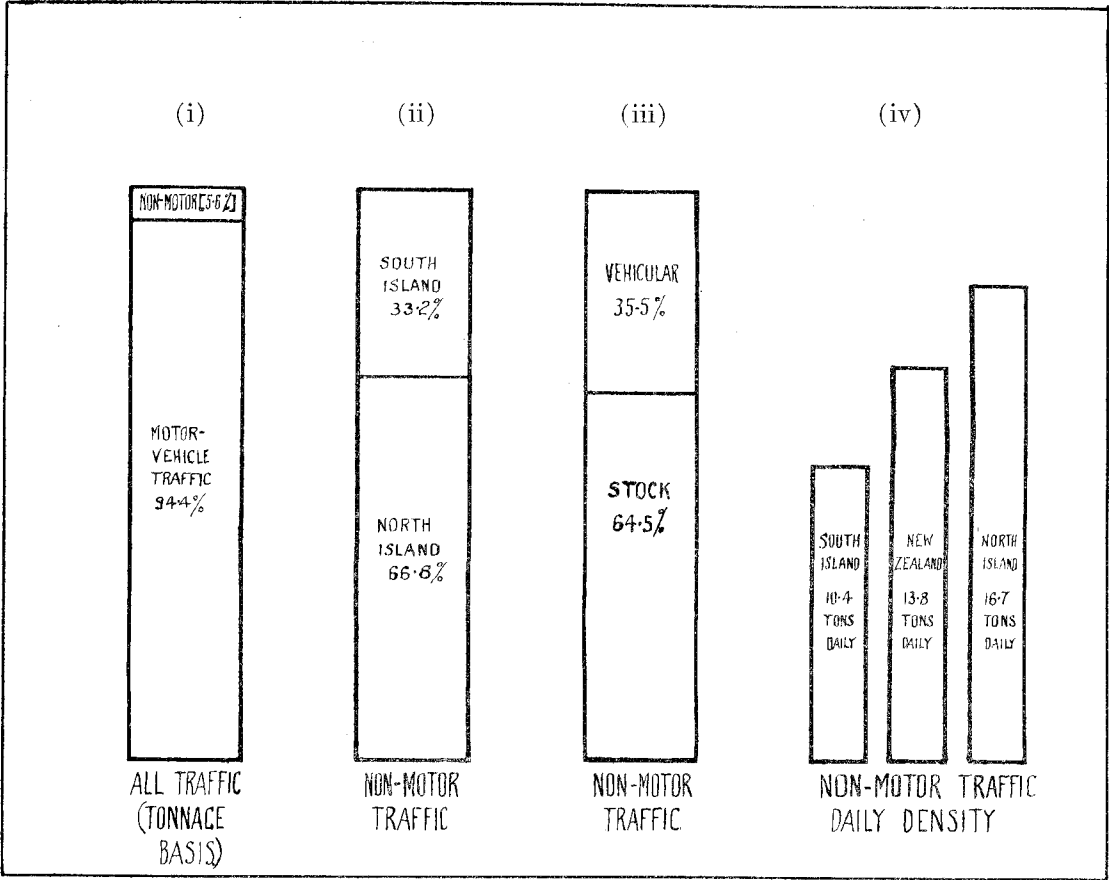


Table K.—Comparison of Motor and Non-motor Traffic.

Highways District.	Mileage.	Volume of Traffic.			Daily Density (Average Tonnage carried).			Proportion of Total Traffic.	
		Average Daily Motor Traffic.	Average Daily Non-motor Traffic.	Total Daily Traffic.	Motor Traffic.	Non-motor Traffic.	Total Traffic.	Motor Traffic.	Non-motor Traffic.
		Ton-miles.	Ton-miles.	Ton-miles.	Tons.	Tons.	Tons.	Per Cent.	Per Cent.
Auckland North ..	930 $\frac{1}{2}$	175,540	9,220	184,760	188.6	9.9	198.5	95.01	4.99
Auckland South ..	1,022	396,703	14,089	410,792	388.2	13.8	402.0	96.57	3.43
Tauranga ..	680 $\frac{3}{4}$	163,128	16,995	180,123	239.6	25.0	264.6	90.55	9.45
Gisborne ..	362 $\frac{3}{4}$	82,614	11,534	94,148	227.7	31.8	259.5	87.75	12.25
Napier ..	702	215,569	14,677	230,246	307.1	20.9	328.0	93.63	6.37
King-country ..	652 $\frac{1}{2}$	78,615	4,929	83,544	120.3	7.6	127.9	94.10	5.90
Taranaki ..	442 $\frac{1}{2}$	145,026	10,936	155,962	327.7	24.7	352.4	92.99	7.01
Wanganui ..	483 $\frac{1}{4}$	113,519	6,664	120,183	234.9	13.8	248.7	94.45	5.55
Wellington West ..	455	207,568	8,055	215,623	456.2	17.7	473.9	96.27	3.73
Wellington East ..	474 $\frac{1}{2}$	96,722	6,368	103,090	203.8	13.4	217.2	93.83	6.17
North Island totals	6,206	1,675,004	103,467	1,778,471	269.9	16.7	286.6	94.18	5.82
Nelson ..	640 $\frac{1}{2}$	102,752	5,857	108,609	160.4	9.1	169.5	94.63	5.37
West Coast ..	519 $\frac{3}{4}$	77,189	1,623	78,812	148.5	3.1	151.6	97.96	2.04
Canterbury North ..	330 $\frac{1}{2}$	38,041	2,509	40,550	115.2	7.6	122.8	93.81	6.19
Canterbury Central ..	668	168,776	7,815	176,591	252.7	11.7	264.4	95.57	4.43
Canterbury South ..	737 $\frac{1}{2}$	153,303	10,467	163,770	207.9	14.2	222.1	93.61	6.39
Otago Central ..	749 $\frac{3}{4}$	109,716	4,172	113,888	146.2	5.6	151.9	96.31	3.69
Otago South ..	465 $\frac{1}{4}$	126,520	6,351	132,871	271.9	13.7	285.6	95.20	4.80
Southland ..	859	158,260	12,647	170,907	184.2	14.7	198.9	92.61	7.39
South Island totals	4,970	934,557	51,441	985,998	188.0	10.4	198.4	94.78	5.22
New Zealand totals	11,176	2,609,561	154,908	2,764,469	233.5	13.8	247.3	94.40	5.60