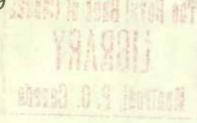


53-209 ANNUAL







# MOTOR TRANSPORT TRAFFIC PROVINCE OF QUEBEC 1962

Published by Authority of
The Minister of Trade and Commerce

## DOMINION BUREAU OF STATISTICS

Public Finance and Transportation Division
Transportation Section

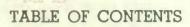
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PROVINCE OF QUEBEC

JANUARY I-DECEMBER 31, 1962

CHART-I

### TRUCK REGISTRATIONS BY TYPE OF OPERATION

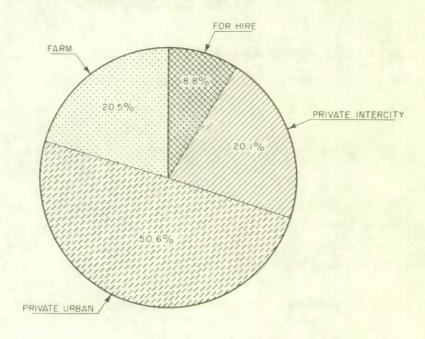
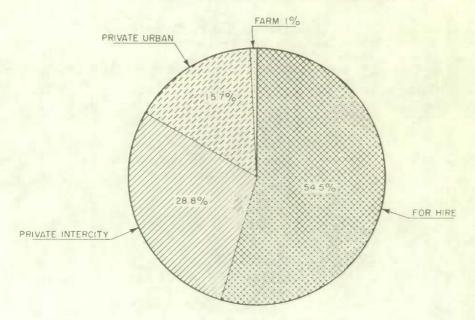


CHART-2

### NET TON MILES BY TYPE OF OPERATION



#### INTRODUCTION

The 1962 annual report of motor transport traffic in the Province of Quebec is based upon a sample of approximately 11 per cent of trucks registered in the province. To allow for seasonal variations in traffic and to ensure that the selected vehicles represented current registrations the sample was selected in four quarterly segments with approximately one fourth of the total selected each quarter. Each quarterly sample was spread over three survey weeks with one third of the sample being used for a seven day period, Sunday through Saturday, per month. The surveys were therefore spread over twelve weeks during the year.

All trucks registered in the province are represented except; (a) those not engaged in transportation services; and (b) military and other government-owned vehicles. Trailers as such were excluded from the sample, but details of tractor-trailer combinations were obtained by including the power units or tractors in the survey.

Vehicles in the sample are stratified by type of operation and by gross vehicle weight group. The four functional categories used are: for hire, private intercity, private urban and farm. For hire vehicles are those operated for compensation or gain according to licence; private intercity vehicles are those owned and operated by firms and individuals on intercity routes to transport their own goods; private urban vehicles are those operated only within urban areas; and farm trucks are those operated by farmers primarily to transport farm produce and supplies.

In this report vehicles have been classified into the four functional categories as follows:

For hire

-"L" licensed vehicles operated in intercity service and/or urban areas.

Private intercity -"F" licensed vehicles operated beyond urban areas.

Private urban - "F" licensed vehicles operated only within urban areas.

Farm -"N" licensed vehicles.

Since Quebec motor vehicles are licensed on a tare weight basis, it was necessary to estimate equivalent gross vehicle weights to provide comparability with other annual provincial reports. For each truck in the sample the gross vehicle weight was estimated from the recorded tare weight and either the estimated carrying capacity or the weight of the heaviest load carried. The gross vehicle weight of each tractor-trailer combination was estimated from the tare weight of the tractor, the estimated tare weight of the trailer plus the weight of the heaviest load carried. It is emphasized that this method provides only approximately equivalent gross vehicle weights and therefore exact provincial comparability of the weight group classification cannot be assured.

For the first time statistics are included in this report for the weight group 50,001 lb. and over, see Table 3. This information was made available due to an increase in gross vehicle weight limits permitted for the year 1961.

Further information on the history and the organization of motor transport traffic surveys may be found in the reports entitled "Motor Transport Traffic, National Estimates", Catalogue No. 53-207, for 1957 to 1961.

#### **Expansion of Survey Results**

As this survey is conducted on a sample basis the data obtained for the vehicles included in the sample have to be expanded to represent the traffic of the total truck population. The methods used in this expansion of the raw data have been continually improved. Current procedures are:

- 1. A truck population has to be determined. As each sample is selected quarterly the number of trucks chosen in each sample multiplied by the inverse of the sample selection ratio provides an estimated quarterly population. Prior to 1959 the data for each quarterly sample were expanded to represent the total traffic of the estimated population of the same quarter. In 1959, however, it was decided that it would be preferable to expand data for the four quarterly surveys using a constant population. This constant population would be the peak quarterly population of the previous year calculated by multiplying the sample in each quarter by the inverse of the sample selection ratios.
- 2. The constant population has to be broken down into gross vehicle weight groups and functions. This is already partially done as sample selections are stratified by weight group. Therefore it is only necessary to multiply the sample in each weight group by the inverse of the appropriate selection ratio to arrive at a quarterly population broken down by weight group. The four quarterly populations by gross vehicle weight are added together and an average weight group distribution for the year is computed. This weight group distribution is applied to the constant population. The population then has to be distributed by function. The average distribution of "L" and "N" licensed vehicles for the four quarterly sample populations of the previous year are used as an estimate of the for hire and farm truck populations respectively. The average distribution obtained from the previous year's completed questionnaires is used to segregate "F" licensed vehicles into either the private intercity or

private urban category. The above procedure was introduced in 1959. Prior to that year the distribution by function was determined for each quarter separately.

- 3. When the constant population has been calculated and broken down by function and gross vehicle weight group, it is necessary to allocate vehicles included in current surveys in the same manner.
- 4. Expansion ratios for each gross vehicle weight group of each functional category are then calculated by determining for each breakdown the number of vehicles for which completed questionnaires were received or which were not in use during the survey period and dividing this sum into the constant population.
- 5. As the survey results for sample vehicles relate to one week's operations the expansion ratios calculated in (4) have to be multiplied by 13 to cover the three month period.

The expanded data for the four quarters are added together to arrive at an annual total.

While the changes and improvements in methods of compilation mentioned above will to some extent influence comparisons of data between years the effects should not be overly significant. In addition it is emphasized that since the statistics contained in this report are calculated from a sample survey they are only estimates and not actual figures.

It should be noted that in 1961 the description of commodities transported by trucks was changed to conform with the revised "Standard Commodity Classification" produced by the Dominion Bureau of Statistics. Formerly commodities were classified according to the "Pailway Freight Commodity Statistics Classification". The change will enable these data to be compared more easily with other commodity data produced by the Dominion Bureau of Statistics.

#### **Review of Survey Results**

The estimated population of trucks performing transportation services in Quebec during the year rose 7.5 per cent to 191,000 from 177,700 in 1961. Of these 16,000 or 8.8 per cent were for hire trucks; 38,379 or 20.1 per cent were private intercity vehicles; 96,721 or 50.6 per cent were private vehicles operating wholly within urban areas; and 39,290 or 20.5 per cent were farm trucks.

In the following tables blanks appear for some breakdowns of diesel fuel and other fuel by type of operation and by gross vehicle weight. In most of these instances no vehicles were chosen belonging to these classifications in any of the quarterly sample selections. However in one or two cases a few vehicles were selected but the data collected were considered too unreliable to publish. Even where no vehicles were selected it does not necessarily follow that there were no vehicles in the province belonging to these classifications.

### Section I: Traffic Inside and Outside the Province

Section I contains estimates of total traffic performed both inside and outside the province by Quebec registered trucks.

Although comprising only 8.8 per cent of Quebec's truck population, for hire vehicles accounted for 54.5 per cent of the total net ton miles and 27.2 per cent of the total tons of goods carried during 1962. This results from the high average yearly mileage of these trucks 19.500 miles as compared with 8.900 miles for all trucks, and from the heavy average load carried of 8.2 tons compared to 4.2 tons for all trucks. Since almost one half of all for hire vehicles have a gross vehicle weight of

over ten tons the heavier loads carried by these trucks are to be expected. The predominance of heavier vehicles in the for hire class also explains the low estimate of miles per gallon of gasoline 6.5 compared with 9.5 for all trucks. It is estimated that urban operations accounted for 12.9 per cent of the total net ton miles performed by Quebec registered for hire trucks and 4.6 per cent of the total net ton miles performed by private intercity vehicles.

From the month of April until mid-July 1962 many major Quebec for hire carriers were involved in a labour dispute and virtually ceased operations during this period. The effects of this dispute are not too noticeable on the annual totals as the results for the remainder of the year were extremely good. This was to be expected as the economy was very buoyant throughout the year with the Gross National Product rising 8.0 per cent.

Some trucks in Quebec under 10,000 lb. gross vehicle weight are used essentially for personal transportation. Such vehicles accounted for about 13 per cent of the total mileage travelled by Quebec registered trucks.

#### Section II: Traffic Within the Province

This section presents estimates of traffic performed by Quebec registered trucks entirely inside the province and excludes the "outside the province" portion of the interprovincial and international traffic as well as any traffic performed entirely outside the province. Comparing the data in Section I and Section II it will be noted that for hire vehicles accumulated 32.8 per cent and private intercity 7.9 per cent of their total net ton miles outside Quebes.

#### Section III: Interprovincial and International Traffic

Interprovincial and international traffic accounted for a significant proportion of the total traffic performed by for hire vehicles, representing approximately one third of the total net ton miles performed

and one seventh of the revenue earned by these vehicles. Almost three quarters of the total tons of goods carried in this type of traffic by Quebec registered for hire trucks was transported to or from Ontario and one sixth to or from the United States.

#### **Appendix**

During the year survey questionnaires were sent to the owners or operators of 21,737 trucks. Of this number 9,884 were returned completed and 6,028 trucks were reported not used during the

survey week. The remaining 5,825 were either returned incomplete and unusable or not returned at all.

October 16, 1963.

## SECTION 1. TRAFFIC PERFORMED BY QUEBEC REGISTERED TRUCKS INSIDE AND OUTSIDE THE PROVINCE JANUARY 1 - DECEMBER 31, 1962

#### TABLE 1. All Trucks by Type of Operation

			Private		-
	For hire	Intercity	Urban	Farm	Total
Mileage:	11				
Total mileage travelled 'Of Average yearly mileage per truck Average distance each ton was carried	325, 708 19, 500 57, 2 22, 8	524,820 13,700 28.0 55.4	738, 475 7, 600 10. 8 48. 3	117.358 3,000 16.3 64.6	1,706,361 8,900 28.5 46.7
Fuel:					
Total gallons of gasoline consumed. 'O( Miles per gallon of gasoline Total gallons of diesel oil consumed. 'O( Miles per gallon of diesel oil Total gallons of other fuel consumed 'O( Miles per gallon of other fuel consumed	6.5 13,310 6.0	53, 365 9, 4 3, 606 6, 2	67, 793 10. 7 2. 271 5. 5	9, 248 12.7 —	168, 049 9.5 19, 187 6.0
Weight of goods carried:					
Total tons of goods carried '00 Average weight carried' to		39, 049	55, 582 1. 6	2, 411	133, 214 4, 2
Net ton miles:					
Total net ton miles performed 'OC Average net ton miles per truck 'OC	2, 070, 671 124, 000	1, 093, 729 28, 500	598, 278 6, 200	39, 331 1, 000	3, 802, 009 19, 900
Capacity ton miles:					
Total capacity ton miles? 'OC Average capacity ton miles per truck Percentage of capacity utilized	3,837,542 229,800 54.0	2, 774, 736 72, 300 39. 4	1, 967, 462 20, 300 30, 4	152, 534 3, 900 25. 8	8,732,274 45,700 43.5
Gross ton miles:					
Total gross ton miles '00 Average gross ton miles per truck	0 4, 455, 218 266, 800	2, 961, 174 77, 200	2, 643, 122 27, 300	255, 525 6, 500	10, 315, 039 54, 000
Revenue:					
Total revenue \$'00 Revenue per ton mile ¢ Revenue per mile (total mileage travelled). ¢ Average revenue per truck \$	0 169, 654 8, 2 52, 1 10, 200	_		=	-
Estimated annual population	16,700	38, 379	96,721	39, 200	191,000

TABLE 2. All Trucks by Gross Vehicle Weight Group

	0-2½ tons 0-5,000 lb.	2½ · 5 tons 5,001·10,000 lb.	5 · 7½ tons 10,001-15,000 lb.	7½ - 10 tons 15,001-20,000 lb.	10 · 15 tons 20,001-30,000 lb.	Over 15 tons 30,001 lb. and over	Total
Mileage:							
Total mileage travelled	347,776 6,600 21.3 66.0	652, 965 7, 900 25, 4 53, 4	111,778 7,500 19.7 31.5	107, 093 8, 800 17-1 29-1	163, 400 11, 200 17. 0 34. 3	323, 349 22, 400 36, 9 30, 0	1, 706, 361 8, 900 28, 5 46, 7
Fuel:							
Total gallons of gasoline consumed '000 Miles per gallon of gasoline Total gallons of dlesel oil consumed '000 Miles per gallon of diesel oil Total gallons of other fuel consumed '000 Miles per gallon of other fuel	22, 983 15, 1 — —	54, 271 12. 0	12, 667 8. 8	13,709 7.8 — — —	23, 530 6, 9 — — —	40, 889 5.1 19, 187 6.0	168, 049 9, 5 19, 187 6, 0
Weight of good carried:							
Total tons of goods carried '000 Average weight carried ton	1,644 0.3	7, 231 0. 6	7, 639 2, 0	13, 246 3. 0	30, 573 4. 8	72.881	133, 214 4. 2
Net ton miles:							
Total net ton miles performed	35, 080 700	183, 931 2, 200	150, 577 10, 100	227, 133 18, 700	519, 074 35, 500	2, 686, 214 185, 900	3, 802, 009 19, 900
Capacity ton miles:							
Total capacity ton miles 2	244, 681 4, 600 14, 3	848, 186 10, 300 21, 7	376, 518 25, 300 40. 0	573, 095 47, 100 39. 6	1, 391, 386 95, 100 37, 3	5, 298, 408 366, 700 50. 7	8, 732, 274 45, 700 43. I
Gross ton miles:							
Total gross ton miles <sup>3</sup> '000 Average gross ton miles per truck	514, 908 9, 800	1, 479, 625 18, 000	514, 450 34, 500	641. 178 52, 700	1, 311, 413 89, 600	5, 853, 465 405, 100	10, 315, 03 54, 00
Estimated annual population	52, 646	82, 200	14, 909	12, 160	14, 637	14, 448	191,000

See footnotes at end of Table 6, page 10.

TABLE 3. Selected Statistics by Gross Vehicle Weight Group

				For hire					
Gress vehicle weight	Weight of goods carried	Total miles travelled with load	Total net ton miles	Average weight carried	Average distance per ton	Total revenue	Revenue per ton mile		
	'000 tons	'000	'000	tons	miles	\$'000	ŧ		
20,000 lb. and under	6,519	77,635	142,224	1,8	21.8	46,312	32.6		
20,001-30,000 lb,	7,642	33,568	163,372	4.9	21.4	23,357	14.3		
0,001-50,000 lb.	12,685	51,636	442, 272	8.6	34.9	40,364	9.1		
0,001 lb. and over	9, 326	88,597	1,322,803	14.9	141.8	59,621	4.5		
Totals	36,172	251,436	2, 070, 671	8.2	57.2	169, 654	8, 2		
	Private intercity								
The state of	Weight of goods carried	tra	d miles velled th load	Total net ton miles	Ave wei carr	ght	Average distance per ton		
	'000 ton	s	000	0000	ton	8	miles		
0,000 lb. and under	1	. 886	100,593	59,247		0.6	31.4		
0,001-20,000 lb.	4	, 649	36,744	102, 169		2.8	22.0		
0,001-30,000 lb.	11	, 315	42,429	255, 420		6.0	22.6		
0,001 - 50,000 lb.	14	, 788	33,586	325,555		9.7	22. 0		
0,001 lb, and over	6	411	20,654	351,336		17.0	54.8		
Totals	20	. 049	234, 006	1, 093, 729		4.7	28. (		

TABLE 4. Selected Statistics by Commodity Group

				For hire						
Commodity group	Weight of goods carried	Total miles travelled with load	Total net ton miles	Average weight carried	Average distance per ton	Total revenue	Revenue per ton mile			
	'000 tons	,000	,000	tons	miles	\$'000	¢			
Live animals	114	1, 988	13,930	7.0	122. 1	1, 124	8.1			
Food, feed, beverages and tobacco	5,496	60, 137	437, 145	7.3	79.5	31.478	7.2			
Crude materials, inedible	11,407	16,740	192, 291	11.5	16.9	13, 288	6.9			
Fabricated materials, inedible	6,554	34,591	474.246	13.7	72.4	29.012	6.1			
End products, inedible	2,600	40.899	198, 217	4.8	76.2	27, 139	13.7			
General freight	10.001	97, 081	754.842	7.8	75.5	67.613	9. 0			
Totals	36. 172	251, 436	2. 070, 671	8.2	57-2	169.654	8.2			
49 4	Private intercity									
	Weight of goods carried	tr	tal miles aveiled th load	Total net ton miles	Aver weig carri	ght	Average distance per ton			
	'000 ton	8 '	000	,000	ton	18	miles			
Live animals		308	5, 439	21,61	3	4.0	70.3			
Food, feed, beverages and tobacco	5	. 115	89, 017	252. 20	3	2.8	49.3			
Crude materials, inedible	23	,761	35,848	385,40	06	10.8	16.2			
Pabricated materials, inedible	7	, 352	34, 240	308.25	3	9.0	41.9			
End products, inedible	1	, 459	49,926	85.27	13	1.7	58.4			
General freight	1	. 054	19, 536	40,98	31	2. 1	38.9			
Totals	39	, 049	234, 006	1,093.72	29	4.7	28-0			

#### SECTION II. TRAFFIC PERFORMED BY QUEBEC REGISTERED TRUCKS WITHIN THE PROVINCE JANUARY I - DECEMBER 31, 1962

### TABLE 5. All Trucks by Type of Operation

				Private		
NA THE RESERVE OF THE PARTY OF		For hire	Intercity	Urban	Farm	Total
Mileage:						
Total mileage travelled Average yearly mileage per truck Average distance each ton was carried Percentage of total mileage travelled empty	000	274, 065 16, 400 38.6 25. 2	505, 700 13, 200 25, 9 56, 3	738, 475 7, 600 10, 8 48, 3	117, 358 3, 000 16.3 64.6	1, 635, 598 8, 600 22, 8 48, 1
Fuel:				115		
Miles per gallon of gasoline Total gallons of diesel oil consumed Miles per gallon of diesel oil	000	34, 229 6, 7 7, 565 6, 0	51, 492 9. 5 3. 108 6. 1	67, 793 10, 7 2, 271 5, 5	9. 248 12. 7	162, 762 9. 6 12, 944 5. 9
Weight of good carried:						
	ton	36, 069 6. 8	38, 908 4. 6	55, 582 1. 6	2. 411	132, 970 3, 6
Net ton miles:						
Total net ton miles performed	000	1, 392, 136 83, 400	1, 007, 007 26, 200	598, 278 6, 200	39, 331 1, 000	3, 036, 752 15, 900
Capacity ton miles:						
Total capacity ton miles <sup>2</sup>	000	2, 820, 568 168, 900 49, 3	2, 601, 691 67, 800 38. 7	1, 967, 462 20, 300 30, 4	152, 534 3, 900 25. 8	7, 542, 255 39, 500 40, 3
Gross ton miles:						
Total gross ton miles ?  Average gross ton miles per truck	000	3, 179, 093 190, 400	2, 768, 420 72, 100	2, 643, 122 27, 300	255, 525 6, 500	8, 846, 160 46, 300
Revenue:						
Total revenue \$' Revenue per ton mile Revenue per mile (total mileage travelled) Average revenue per truck	000 ¢ ¢ \$	154, 684 11. 1 56. 4 9, 300		=	-	1.1.1
Estimated annual population		16,700	38, 379	96.721	39, 200	191,000

TABLE 6. All Trucks by Gross Vehicle Weight Group

	0 - 2½ tons 0 - 5,000 lb.	2½ - 5 tons 5,001-10,000 lb.	5 - 7½ tons 10,001-15,000 lb.	7½ - 10 tons 15,001-20,000 1b.	10-15 tons 20,001-30,000 lb.	Over 15 tons 30.001 lb. and over	Total
Mileage:							
Total mileage travelled	344, 387 6, 500 20, 7 66, 2	648, 525 7, 900 25. 4 53. 6	110, 573 7, 400 19, 4 31, 6	106, 626 8, 800 17, 1 29, 2	161, 037 11, 000 16, 7 34, 2	264, 450 18, 300 26, 6 33, 8	1, 635, 598 8, 600 22, 8 48, 1
Fuel:							
Total galions of gasoline consumed '000 Miles per gallon of gasoline Total gallons of diesel oil consumed '000 Miles per gallon of diesel oil Total gallons of other fuel consumed '000 Miles per gallon of other fuel	22, 757 15. 1 ————————————————————————————————————	53, 968 12.0 — — —	12, 513 8.8 —	13, 652 7. 8 — — —	23, 205 8. 9 — — —	36.667 5.1 12,944 5.9	162.762 9.6 12.944 5.9
Weight of goods carried:							
Total tons of goods carried '000 Average weight carried' ton	1, 640 0. 3	7, 231 0, 6	7, 639 2. 0	13. 237 3. 0	30, 573 4. 8	72, 650 11. 0	132, 970 3. 6
Net ton miles:							
Total net ton miles performed '000 Average net ton miles per truck	34, 034 600	183, 582 2, 200	148, 334 9, 900	226, 124 18, 600	510,994 34,900	1, 933, 684 133, 800	3, 036, 752 15, 900
Capacity ton miles:							
Total capacity ton miles 2 '000  Average capacity ton miles per truck Percentage of capacity utilized	241, 105 4, 600 14. 1	842, 966 10, 300 21. 8	371, 752 24, 900 39, 9	570, 772 46, 900 39. 6	1, 371, 056 93, 700 37, 3	4. 144, 604 286, 900 46. 7	7, 542, 255 39, 500 40, 3
Gross ton miles:							
Total gross ton miles :	508, 966 9, 700	1, 470, 412 17, 900	507, 965 34, 100	638, 452 52, 500	1, 29 1, 65 6 88, 200	4, 428, 709 306, 500	8, 846, 160 46, 300
Estimated annual population	52, 646	82, 200	14, 909	12, 160	14, 637	14. 448	191,000

<sup>&</sup>lt;sup>1</sup> Net ton miles divided by miles travelled with load.
<sup>2</sup> Capacity ton miles are determined by multiplying the actual number of miles travelled by the estimated capacity or the weight of the hearing load carried, whichever is larger.
<sup>3</sup> Gross ton miles performed are determined by adding to the total ton miles performed the weight of the vehicle empty (tare) multiplied by total miles travelled.

# SECTION III. INTERPROVINCIAL AND INTERNATIONAL TRAFFIC PERFORMED BY QUEBEC REGISTERED TRUCKS JANUARY I - DECEMBER 31, 1962

TABLE 7. Tons of Goods Carried by Province of Origin and Destination

	For hire			Pri	ivate interci	ty	Totai		
Origin and destination	Into Quebec	Out of Quebec	Total	Into Quebec	Out of Quebec	Total	Into Quebec	Out of Quebec	Total
					'000 tons				
Newfoundland	440	i	1	-	_	440	_	1	1
Prince Edward Island	1	ī	2	_	_	-	1	1	2
Nova Scotia	13	_	13	2	3	5	15	3	18
New Brunswick	16	36	52	13	12	25	29	48	77
Ontario	530	612	1, 142	97	441	538	627	1,053	1,680
Manitoba	8	8	16	-	_	-	8	8	16
Saskatchewan	_	- 1-	-	-	-	_	-	_	-
Alberta	56	59	115	_	1	1	56	60	116
British Columbia	_	-	-	_	-	-	***	_	_
Yukon and Northwest Territories	_	-	_	_	1900	_	-	-	_
United States	107	162	269	70	236	306	177	398	575
Totals	731	879	1,610	182	693	875	913	1,572	2,485

TABLE 8. Selected Statistics by Commodity Group

	For hire									
Consodity group	Weight of goods carried	Total miles travelled with load	Total net net miles	Average weight carried	Average distance per ton	Total revenue	Revenue per ton mile			
	'000 tons	'000	'000	tons	miles	\$'000	¢			
Live animals	4400	_	_	_	_	_	_			
Food, feed, beverages and tobacco	287	13,966	208, 347	14.9	724.0	4, 878	2.3			
Crude materials, inedible	125	2,051	32,339	15.8	258.6	1,066	3, 3			
Fabricated materials, inedible	456	8,496	123,914	14.6	271.9	5,084	4, 1			
End products, inedible	215	7,174	72,761	10, 1	338, 9	4.707	6.5			
General freight	527	19,952	296, 275	14.8	562.4	7,944	2, 7			
Totals	1, 610	51,639	733, 636	14.2	455.7	23, 679	3, 2			
	Private intercity									
	Weight of goods carried	tra	nl miles velled n load	Total net ton miles	Aver weig carr	tht	Average distance per ton			
	'000 ton	8	000	'000	ton	s	miles			
Live animals		8	279	2,56	6	9.2	331.3			
Food, feed, beverages and tobacco		166	5, 324	37, 06	8	7.0	222.8			
Crude materials, inedible		453	2, 426	37, 63	2	15.5	83.2			
Fabricated materials, inedible		180	2, 391	31, 18	0	13.0	173.6			
End products, inedible		39	4,831	8, 24	1	1.7	209.1			
General Swight		29	1, 296	8, 29	6	6.4	283.6			
Totals		875	16,547	124,98	3	7.6	142, 9			

#### APPENDIX

	A. Population											
Type of operation	0-2½ tons 0-5,000 lb.	2½-5 tons 5.001-10.000 lb.	5-7½ tons 10,001-15,000 lb.	7½-10 tons 15.001-20,000 lb.	10 - 15 tons 20,001 - 30,000 lb.	Over 15 tons 30,001 lb. and over	Total					
		Estimated Quebec truck population in 1962										
For hire	403	3,002	2, 404	2, 786	3,016	5, 089	16,700					
Private:												
Intercity	8,041	14.998	2, 603	2,872	5, 310	4, 555	38,379					
Urban	25, 963	45, 66 1	8,053	6,002	6, 238	4, 804	96,721					
Farm	18, 239	18, 239	18, 239	18, 239	18, 239	18, 239	18,539	1,849	500	73	-	39, 200
Totals	52, 646	82, 200	14, 909	12, 160	14, 637	14, 448	191, 000					
	B. Survey Response											
	Total nun trucks se in samp	lected	Number of questionnaires eturned complete	trucks	er of sampled reported not in ng survey week	Number of que not returned incomplete au	or returned					
For hire	. 7	4, 742	2,	488	905		1, 349					
Private:												
Intercity		6, 190	2	701	1, 936		1, 553					
Urban		9, 449		134	2,816		2, 499					
Farm		1, 356		561	371		424					
Totals		21, 737	9,	884	6,028		5,825					

