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REPUBLIC OF MAURITIUS

Ministry of Economic Development , Financial Services and Corporate Affairs

CENTRAL STATISTICS OFFICE

**DIGEST
OF
ROAD TRANSPORT
AND
ROAD ACCIDENT STATISTICS
2000**

July 2001

(Price Rs75.00)

DIGEST

OF

ROAD TRANSPORT

AND

ROAD ACCIDENT STATISTICS

2000

Digest of Road Transport and Road Accident Statistics - 2000

FOREWORD

This is the sixteenth issue of the Digest of Road Transport and Road Accident Statistics published by the Central Statistics Office.

This digest deals with all available statistics on road transport and road traffic accidents relating to the island of Mauritius. It thus contains information on different types of vehicles, public bus operations and road traffic accidents.

Data on vehicles have been compiled from the register of the National Transport Authority (NTA). Those on road traffic accidents were collected from all police stations through a specially designed form.

The figures published are the latest available as at the end of May 2001. Some of the figures are therefore provisional and subject to revision in later issues. Figures in successive issues of the digest supersede those appearing in previous ones.

It is hoped that the data presented in this report will be of valuable help to the public in general and to planners and policy-makers in particular.

The co-operation and assistance of the National Transport Authority, the Traffic Management Unit of the Ministry of Public Infrastructure, Land Transport and Shipping, and the Police Department in the publication of this digest, are herewith gratefully acknowledged.

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Director of Statistics

Central Statistics Office
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PORT LOUIS .

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Vehicle Statistics¹

Definitions

Definitions as stipulated in Section 4 of Road Traffic Act of 1962 for types of vehicles

1. Heavy Motor Car

That is to say, mechanically propelled vehicles, other than vehicles classified under this section as motor cars, which are constructed themselves to carry a load or passengers and whose unladen weight exceeds 2½ tons.

2. Dual-purpose Vehicle

Means a vehicle, constructed or adapted for the carriage both of passengers and of goods or burden of any description whose unladen weight does not exceed two tons and which either:-

- (a) is so constructed or adapted that the driving power of the engine is, or by the appropriate use of the controls of the vehicle can be, transmitted to all the wheels of the vehicle; or
- (b) satisfied the following conditions as to construction -
 - (i) the vehicle is permanently fitted with a rigid roof, with or without a sliding panel,
 - (ii) the area of the vehicle to the rear of the driver's seat is -
 - (A) permanently fitted with at least one row of transverse seats (fixed or folding) for 2 or more passengers and those seats are properly sprung or cushioned and provided with upholstered back-rests, attached either to the seats or to a side or the floor of the vehicle;and
 - (B) lit on each side and at the rear by a window or windows of glass or other transparent material having an area or aggregate area of not less than 2 square feet on each side and not less than 120 square inches on the rear.
 - (iii) the distance between the rearmost part of the steering wheel and the backrests of the row of transverse seats satisfying the requirements specified in subparagraph (ii) (A) (or, where there is more than one row of seats, the distance between the rearmost part of the steering wheel and the backrests of the rearmost row) is, when the seats are ready for use, not less than one-third of distance between the rearmost part of the steering wheel and the rearmost part of the floor of the vehicle.

¹ excludes pedal cycles

3. Motor Cycles

That is to say, mechanically propelled vehicles, other than auto-cycles or vehicles classified under this section as invalid carriages, with not more than 4 wheels and whose unladen weight does not exceed 400 kilograms.

4. Auto-Cycles

That is to say, bicycles which have pedals and a motor attached which can be propelled by means of those pedals and by mechanical or electrical power from that motor and the swept volume of the cylinders of that motor does not exceed 50 cubic centimetres.

5. Motor Tractor

That is to say, mechanically propelled vehicles which are not constructed themselves to carry any load and whose unladen weight does not exceed 7¼ tons.

6. Trailer

- (a) means a vehicle which has no independent motive power of its own and which is drawn, or designed to be drawn, by a motor vehicle,
- (b) does not include a sidecar attached to a motor cycle, nor a farm implement that is not constructed or adapted for the conveyance of goods or burden of any description.

7. Weight Unladen

means the weight of a vehicle which:-

- (a) includes the body and all parts (the heavier being taken where alternative bodies or parts are used) which are necessary to, or ordinarily used with, the vehicle when working on a road;
- (b) excludes the weight of water, fuel or accumulators used for the purpose of the supply of power for the propulsion of vehicle or of loose tools and loose equipment.

Road Traffic Accidents

Definitions

1. Accidents

Accidents refer to all road accidents reported at Police Stations.

2. Casualties

The total number of fatalities and injuries resulting from road accidents.

3. Fatal

Death occurring within seven days as a result of road accidents.

4. Injuries

The reported number of persons seriously or slightly injured in road accidents.

(i) Serious Injury

An injury for which a person is detained in hospital as an "in-patient" or any of the following injuries whether or not he is detained in hospital.

- (a) fractures
- (b) concussions
- (c) internal injuries
- (d) severe cuts and lacerations
- (e) crushings
- (f) severe general shock requiring medical treatment

(ii) Slight Injury:

An injury of minor character such as-

- (a) sprain
- (b) bruise
- (c) cut not judged to be severe

5. Severity of accident

Each accident is classified according to the degree of injury sustained most by the road users, namely, Fatal, Serious, Slight or No injury.

NOTES

ABBREVIATIONS

No.	:	Number
000	:	Thousand
%	:	Percentage
km	:	Kilometre
sq	:	square
M/ton	:	Metric ton : 1,000 kilos
Mn	:	Million
Rs	:	Rupees
c.i.f	:	Cost, insurance and freight
n.e.s	:	Not elsewhere specified
L	:	Litre

SYMBOLS

--	Nil or negligible
---	Not available

Road Transport and Road Traffic Accident Statistics (Island of Mauritius) Year 2000

1. Vehicles registered as at December 2000

The number of vehicles registered with the National Transport Authority (N.T.A) as at end December 2000 was 244,018. This shows a net increase of 10,603 vehicles (5%) compared to December 1999 when the number of registered vehicles stood at 233,415.

The composition of the fleet by type of vehicle shows that around 48% (116,478) were motorized two-wheelers, 37% (89,823) were cars and dual purpose vehicles while the remaining 15% comprised vans (18,807), lorries and trucks (10,485), buses (2,394) and other vehicles (6,031). (Table 1.2)

2. Net increase during 2000

Between January and December 2000, the fleet was strengthened with the registration of some 14,890 vehicles, of which 65% (9,633) were new, 16% (2,474) were imported second-hand and the remaining 19% (2,783) consisted of re-registered vehicles. However, during the same period about 4,287 vehicles were put off the road, so that the effective addition to the fleet during 2000 was 10,603 vehicles. (Table 1.3 to 1.5)

3. Vehicles used for the transport of passengers

3.1 *Cars and dual purpose vehicles*

During the year 2000, some 6,214 cars and dual purpose vehicles (3,615 new, 1,585 imported second-hand and 1,014 re-registered) were registered, while around 1,545 were put off the road. This net increase of 4,669 (5.5%) brought the total number of cars and dual purpose vehicles to 89,823 in December 2000.

Table 1.6 shows that 35 % of the fleet were under 5 years, 26 % between 5 and 10 years and the remaining 39 % were 10 years and above.

3.2 *Buses*

Out of 2,394 buses, 1,770 (74%) were 'public' buses, operating with a Road Service License. The age distribution of the fleet of 'public' buses as given in Table 1.7, shows that 23 % of the buses were under 5 years, 44 % between 5 and 10 and 33 % were 10 years and over.

4. Road traffic accidents

The number of road accidents reported at police stations during the year 2000, shows an increase of 2.2 %, from 17,877 in 1999 to 18,278 in 2000. Consequently, the rate of accidents went up from 1,570 to 1,589 per 100,000 population and the rate per 1,000 registered motor vehicles decreased from 79 to 77.

The majority of accidents (15,858 or 87%) did not entail any injury to the persons involved; another 2,081 resulted in only slight injuries, while 191 caused serious injuries and 148 were fatal. Compared to 1999 a decrease of 3.9 % is noted in "fatal cases". Similarly the other two types, i.e. "serious injury" cases and "slight injury" cases, showed decreases of 2.6 % and 7.1 % respectively.

5. Vehicles involved in road accidents

The total number of vehicles involved in road accidents during 2000 numbered 33,917 as compared to 32,995 in 1999.

The number of motor vehicles involved in accidents (98.9 % of total vehicles involved) increased slightly (3%) from 32,547 in 1999 to 33,537 in 2000. Private cars, vans and motor/auto cycles together accounted for nearly 77 % of all vehicles involved representing 46.2 %, 19.4% and 11.3% respectively. More details are given in Table 2.15.

6. Casualties

The total number of casualties reported declined by 3.4%, from 3,405 in 1999 to 3,291 in 2000 (Table 2.19). Out of these, 163 were fatal cases, 266 resulted in serious injuries and the remaining 2,862, only slight injuries. The fatality rate per 100,000 population fell from 14.9 in 1999 to 14.2 in 2000. The fatality rate per 1,000 registered motor vehicles, went down from 0.8 in 1999 to 0.7 in 2000.

The most vulnerable road users were riders of motor cycles/auto cycles, passengers and pedestrians, accounting for 29.3%, 27.7% and 25.6% of total casualties respectively.

7. Hit and run cases

There were 314 "hit and run" cases reported at police stations in 2000. Of these, 282 involved only vehicles while the remaining 32 involved vehicles and pedestrians.

SUMMARY DATA (Island of Mauritius)

	1999	2000	
(1) Population (mid-year)	1,138,969	1,150,226	
(2) Area of Mauritius (sq km)	1,865	1,865	
(3) Length of roads (km)	1,910	1,926	
(4) Gross National Income (at market price) (Rs million) - Republic of Mauritius	108,296	120,916	
	1999	2000	% Change
(5) Vehicles on register :	233,415	244,018	+ 4.5
Motor cycle and auto cycle	112,946	116,478	+ 3.1
Car and dual purpose vehicle	85,154	89,823	+ 5.5
Other	35,315	37,717	+ 6.8
(6) Road Accidents recorded :	17,877	18,278	+ 2.2
Fatal	154	148	(- 3.9)
Serious injury	196	191	(- 2.6)
Slight injury	2,241	2,081	(- 7.1)
Non injury	15,286	15,858	+ 3.7
(7) Vehicles involved in road accidents :	32,547	33,537	+ 3.0
(8) Casualties reported in road accidents :	3,405	3,291	(- 3.3)
Fatal	170	163	(- 4.1)
Seriously injured	237	266	+ 12.2
Other injured	2,998	2,862	(- 4.5)

PART I

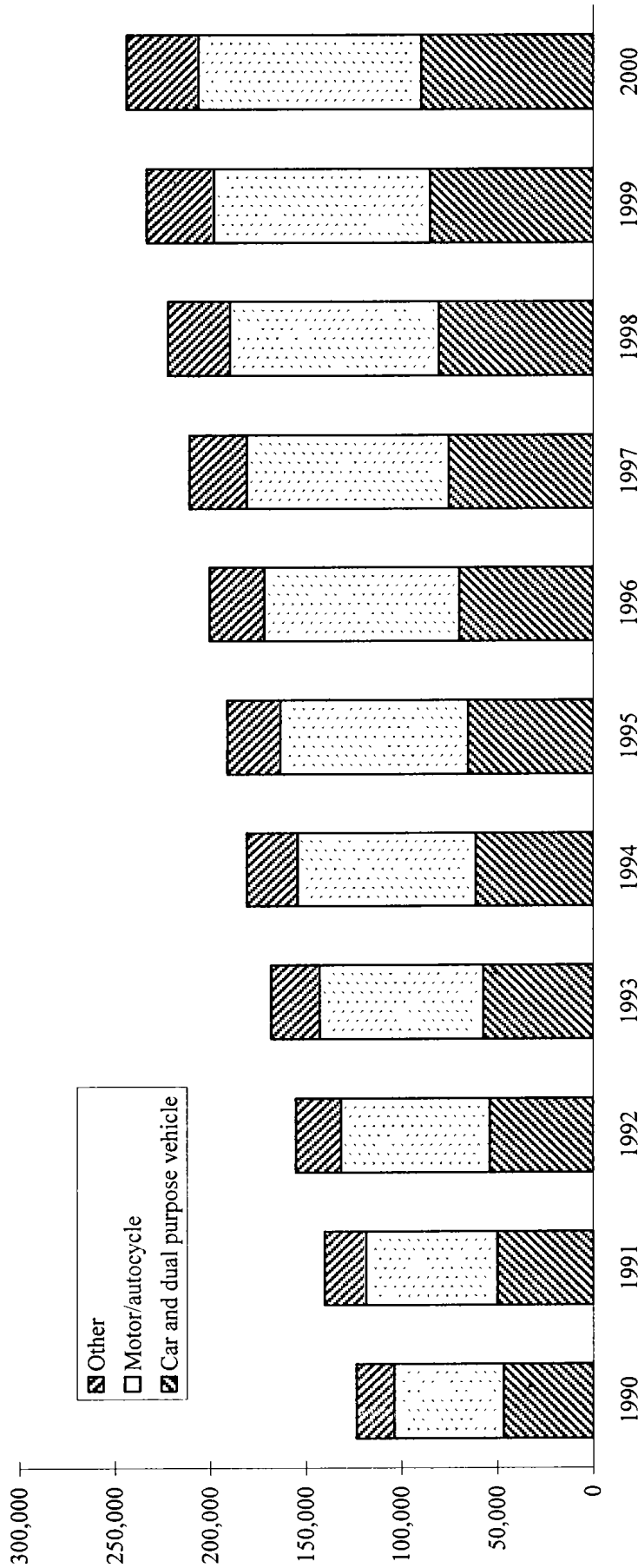
VEHICLE
STATISTICS

Table 1.1 - Road network, 1996 - 2000

As at end of	Length of roads (km)					% of roads paved	Density of total network in km per sq km ¹	Number of vehicles per km of road
	Motorways	Main roads	Secondary roads	Other roads	Total			
1996	31	902	582	390	1,905	95	1.02	105
1997	31	902	582	390	1,905	95	1.02	111
1998	36	902	582	390	1,910	96	1.02	114
1999	36	902	582	390	1,910	96	1.02	122
2000	44	910	582	390	1,926	97	1.03	127

¹ density of total network in km per sq. km is the ratio of the total number of km of roads to the area of Mauritius (1,865 sq. km)

Fig. 1.1 - Stock of registered vehicles, 1990 - 2000



Type of vehicle	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Car and dual purpose vehicle	46,793	50,016	53,942	57,393	61,378	65,374	69,945	75,440	80,578	85,154	89,823
Motor cycle and autocycle	57,094	68,574	77,739	85,540	92,970	97,809	101,754	105,406	109,143	112,946	116,478
Other	19,658	21,664	23,639	25,225	26,536	27,684	28,621	30,076	32,623	35,315	37,717
Total	123,545	140,254	155,320	168,158	180,884	190,867	200,320	210,922	222,344	233,415	244,018

Table 1.2 - Vehicles¹ registered, 1990 - 2000

Type of vehicle	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Car (of which taxi car)	33,916 (3,715)	35,673 (3,965)	37,696 (4,014)	39,511 (4,050)	41,355 (4,311)	43,288 (4,439)	45,563 (4,673)	48,390 (4,721)	51,051 (4,761)	52,892 (4,905)	54,911 (5,039)
Dual purpose vehicle	12,877	14,343	16,246	17,882	20,023	22,086	24,382	27,050	29,527	32,262	34,912
Heavy motor car	695	766	799	826	848	898	922	934	945	934	916
Motor cycle	11,937	14,740	16,880	18,829	20,461	21,492	22,230	22,839	23,577	24,125	24,523
Auto cycle	45,157	53,834	60,859	66,711	72,509	76,317	79,524	82,567	85,566	88,821	91,955
Lorry and truck	6,564	7,226	7,776	8,166	8,559	8,815	9,058	9,356	9,750	10,138	10,485
Van	6,637	7,602	8,749	9,663	10,292	10,851	11,434	12,469	14,508	16,814	18,807
Bus	1,929	2,021	2,097	2,217	2,276	2,362	2,348	2,359	2,367	2,344	2,394
Tractor and dumper	2,156	2,274	2,356	2,413	2,478	2,546	2,580	2,615	2,627	2,630	2,645
Prime mover	185	197	212	228	249	256	262	278	297	315	322
Trailer	1,155	1,231	1,288	1,333	1,428	1,534	1,597	1,640	1,703	1,719	1,726
Road roller	94	96	100	106	106	107	106	108	105	102	100
Other	243	251	262	273	300	315	314	317	321	319	322
TOTAL	123,545	140,254	155,320	168,158	180,884	190,867	200,320	210,922	222,344	233,415	244,018

¹ Excluding pedal cycles, but including government vehicles

Table 1.3 - New vehicles¹ registered , 1996 - 2000

Type of vehicle	1996	1997	1998	1999	2000
Car	1,457	2,141	2,129	1,682	1,675
Dual purpose vehicle	1,268	1,758	1,846	1,969	1,940
Heavy motor car	45	33	41	25	21
Motor cycle	831	768	851	721	592
Auto cycle	3,397	3,235	3,227	3,502	3,493
Lorry and truck	188	218	271	264	209
Van	625	1,029	1,778	1,797	1,500
Bus	99	110	111	72	133
Tractor and dumper	60	66	40	30	32
Prime mover	7	9	16	16	9
Trailer	49	49	63	40	25
Road roller	1	3	--	1	--
Other ²	4	3	6	3	4
Total	8,031	9,422	10,379	10,122	9,633

¹ includes government vehicles

² includes, inter alia , tanker lorries, excavators and industrial tractors

Table 1.4 - Second-hand vehicles¹ registered, 1996 - 2000

Type of vehicle	1996	1997	1998	1999	2000
Car	1,976	1,855	1,683	1,328	1,503
Dual purpose vehicle	1,300	1,212	971	1,141	1,096
Heavy motor car	27	23	9	16	17
Motor cycle	395	378	452	396	381
Auto cycle	1,097	1,219	1,163	1,143	1,025
Lorry and truck	269	269	340	370	362
Van	180	223	512	786	773
Bus	3	2	2	4	3
Tractor and dumper	25	18	20	18	27
Prime mover	11	19	17	19	15
Trailer	71	55	62	45	54
Road roller	--	--	--	--	--
Other ²	1	1	2	--	1
Total	5,355	5,274	5,233	5,266	5,257

¹ refers to imported second-hand vehicles as well as to the re-registration of vehicles previously put off the road

Excludes government vehicles which are not liable to re-registration

² includes, inter alia, tanker lorries, excavators and industrial tractors

Table 1.5 - Vehicles off the road¹, 1996 - 2000

Type of vehicle	1996	1997	1998	1999	2000
Car	1,158	1,169	1,151	1,169	1,159
Dual purpose vehicle	272	302	340	375	386
Heavy motor car	48	44	39	52	56
Motor cycle	488	536	565	569	575
Auto cycle	1,287	1,411	1,391	1,390	1,384
Lorry and truck	214	189	217	245	224
Van	222	217	251	275	280
Bus	116	101	105	99	86
Tractor and dumper	51	49	48	45	44
Prime mover	12	12	14	17	17
Trailer	57	61	62	69	72
Road roller	2	2	3	4	2
Other ²	6	1	4	6	2
Total	3,933	4,094	4,190	4,315	4,287

¹ a vehicle may be withdrawn from the register of vehicles (off the road) either temporarily or permanently. Any such vehicle (except a government vehicle) must register with the N.T.A before it is put on the road again. Includes government vehicles which have been sold by auction.

² includes , inter alia , tanker lorries , excavators and industrial tractors

Table 1.6 - Age composition of cars and dual purpose vehicles , 1999 - 2000

Age group (Years)	as at 31st December 1999		as at 31st December 2000	
	Number	%	Number	%
< 5	30,301	36	31,749	35
5 < 10	22,967	27	23,385	26
10 < 15	9,747	11	12,118	14
≥ 15	22,139	26	22,571	25
TOTAL	85,154	100	89,823	100

**Fig. 1.2 - Age composition of cars and dual purpose vehicles
(as at 31st December)**

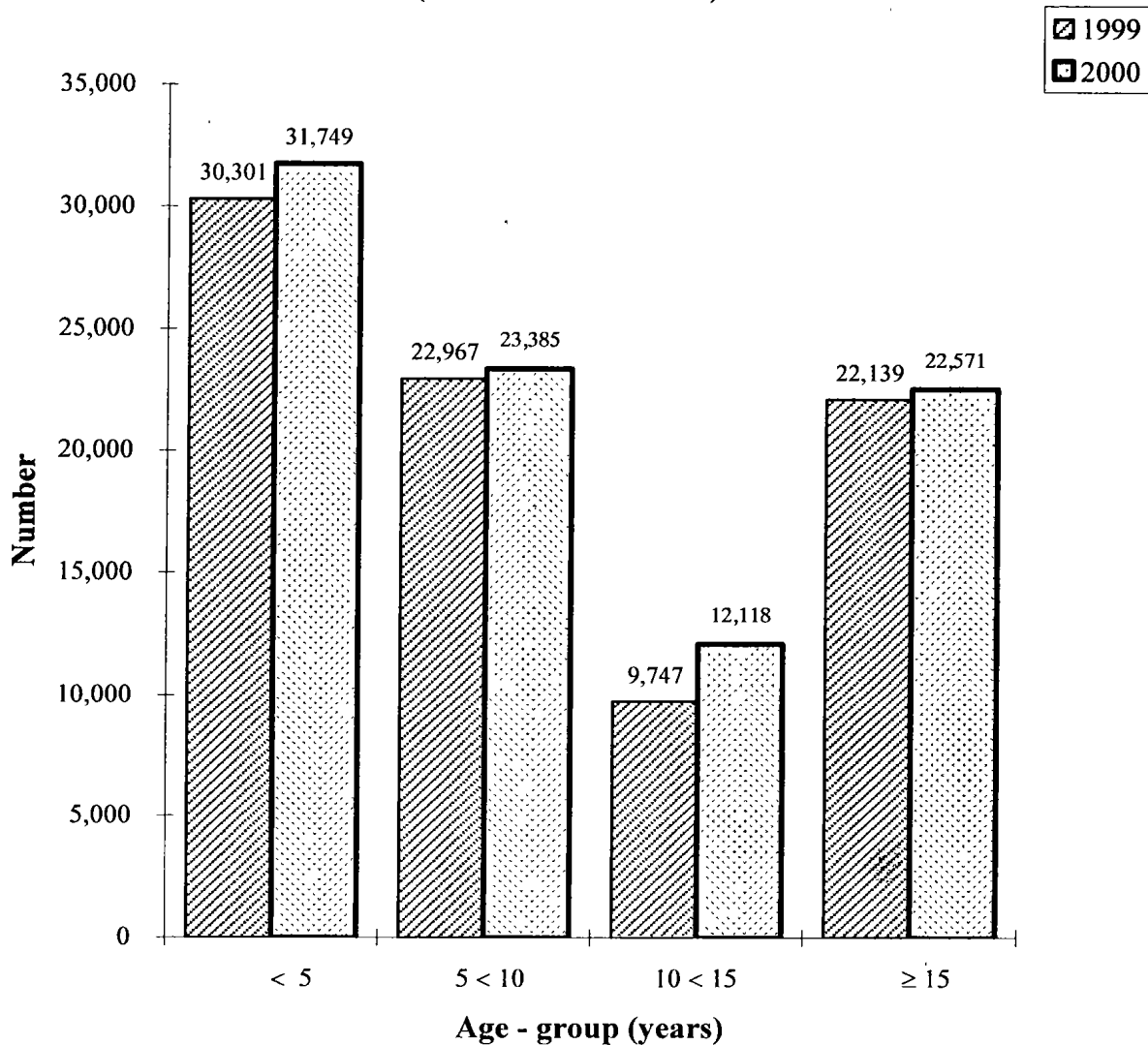


Table 1.7 - Age composition of operational bus fleet ¹, 1999 - 2000

Age group (Years)	as at 31st December 1999		as at 31st December 2000	
	Number	%	Number	%
< 5	472	28	413	23
5 < 10	675	39	776	44
10 < 15	542	31	521	30
15 < 18	26	2	60	3
TOTAL	1,715	100	1,770	100

¹ Refers only to buses with a Road Service Licence, i.e, buses which operate on proclaimed routes and charge individual fares

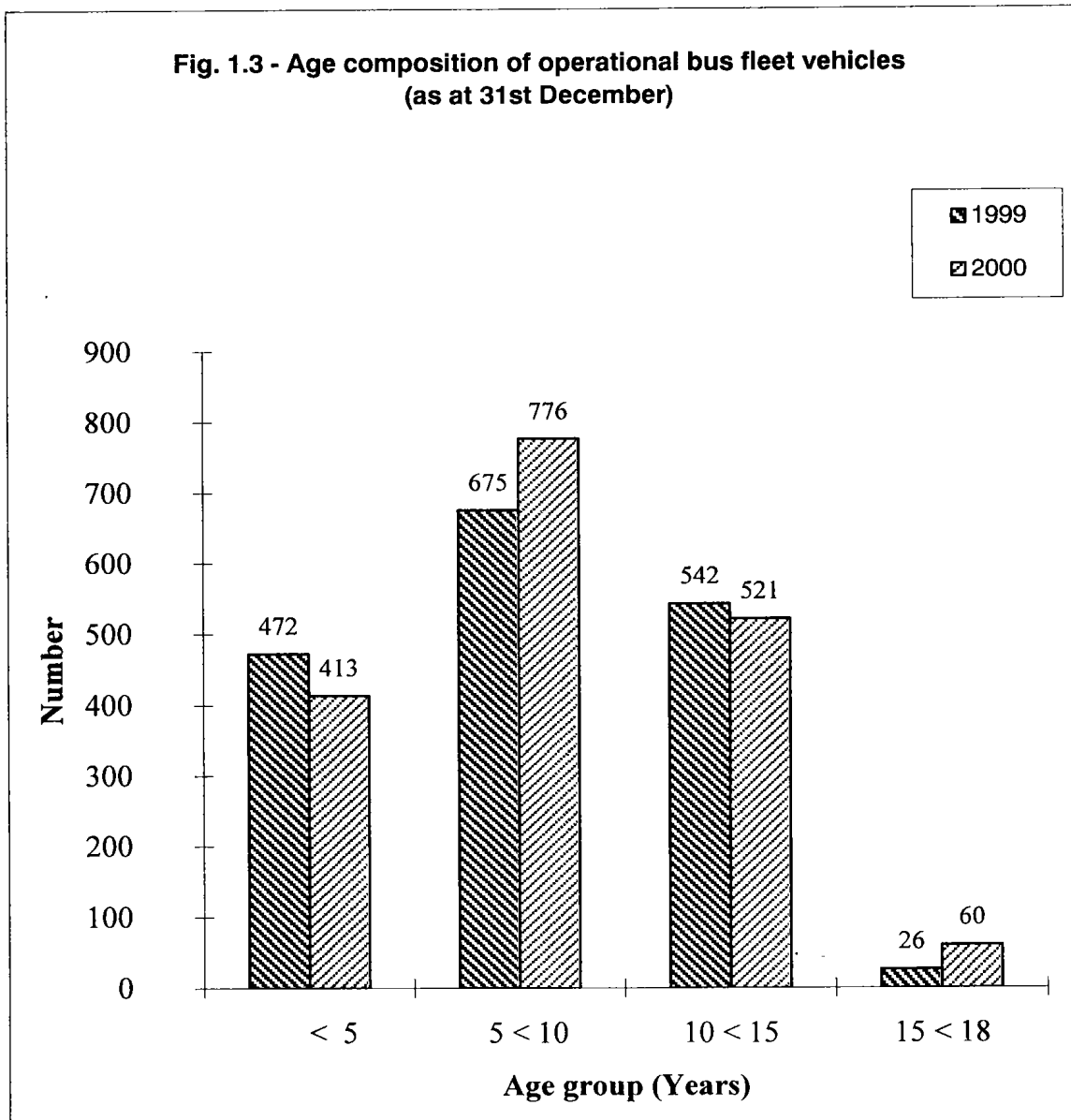


Table 1.8 - Bus operational statistics¹, 1996 - 2000

	Unit	1996	1997	1998	1999 ²	2000 ³
Operational bus fleet (as at 30th June)	Number	1,733	1,753	1,768	1,734	1,740
Total vehicle - journeys	Thousand	4,191	4,252	4,227	4,275	4,265
Average vehicle - journeys per day	"	7.9	8.0	8.0	8.2	8.2
Total vehicle - kilometres	"	82,160	80,113	80,973	83,275	85,392
Average vehicle - kilometres per day	"	158	152	153	160	164
Total gross receipts	Rs Mn	1,330	1,437	1,420	1,452	1,566
Average gross receipts per day	Rs '000	4,092	4,422	4,369	4,468	4,818

¹ refer only to buses with a Road Service Licence, i.e., buses which operate on proclaimed routes and charge individual fares. Including data on special trips.

² revised

³ provisional

Table 1.9 - Evolution of bus fares (adults), 1990 - 1999

Period	Sept. 90	May. 92	Aug. 94	Jan. 97	Nov. 99
Stage					
1	2.00	2.00	3.00	3.00	4.00
2	2.00	3.00	4.00	6.00	7.00
3	3.00	4.00	5.00	7.00	9.00
4	3.00	4.00	5.00	7.00	9.00
5	4.00	5.00	7.00	9.00	11.00
6	4.00	5.00	7.00	9.00	11.00
7	5.00	6.00	8.00	10.00	12.00
8	5.00	6.00	8.00	10.00	12.00
9	6.00	7.00	9.00	11.00	13.00
10	6.00	7.00	9.00	11.00	13.00
11	6.00	7.00	9.00	11.00	13.00
12	6.00	7.00	9.00	11.00	13.00
13	7.00	8.00	10.00	12.00	14.00
14	7.00	8.00	10.00	12.00	14.00
15	7.00	8.00	10.00	12.00	14.00
16	7.00	8.00	10.00	12.00	14.00
17	7.00	8.00	10.00	12.00	14.00
18	7.00	8.00	10.00	12.00	14.00
19	7.00	8.00	10.00	12.00	14.00
20	7.00	8.00	10.00	12.00	14.00
21	8.00	9.00	11.00	13.00	15.00
22	8.00	9.00	11.00	13.00	15.00
23	8.00	9.00	11.00	13.00	15.00
24	8.00	9.00	11.00	13.00	15.00
25	8.00	9.00	11.00	13.00	15.00
26	8.00	9.00	11.00	13.00	15.00
27	8.00	9.00	11.00	13.00	15.00
28	8.00	9.00	11.00	13.00	15.00
29	8.00	9.00	11.00	13.00	15.00
30	8.00	9.00	11.00	13.00	15.00
30 +	9.00	10.00	12.00	14.00	16.00

Table 1.10 - Revenue of the National Transport Authority, 1996 - 2000

(Thousand Rupees)

Source of revenue	As at end of December				
	1996	1997	1998	1999 ¹	2000 ²
Motor vehicle licences (Road tax)	249,422	276,081	299,894	316,414	337,268
Examination of vehicles	9,271	10,132	10,210	11,309	11,903
Public service vehicle and carrier's licences	12,168	14,271	13,577	14,150	18,372
Registration of vehicles	11,049	13,907	15,700	16,747	15,978
Issue of special route permits	1,139	1,170	1,009	1,204	954
Motor vehicles dealers, and petrol service station licences	939	989	1,017	965	975
Total	283,988	316,550	341,407	360,789	385,450

¹ Revised

² Provisional

Table 1.11 - Driving licences issued during the year by type of licence, 1991 - 2000

Year	Learner's licence		Competent licence			International Licence			
	First issue		First issue			Licence			
	Male	Female	Both Sexes	Male	Female	Both Sexes	Male	Female	Both Sexes
1991	15,000	1,000	16,000	10,769	5,385	16,154	2,499	1,250	3,749
1992	7,207	3,603	10,810	1,844	921	2,765	1,910	956	2,866
1993	7,596	4,722	12,318	3,372	1,241	4,613	2,479	395	2,874
1994	11,840	5,230	17,070	6,931	1,016	7,947	2,526	435	2,961
1995	12,497	4,022	16,519	8,753	1,213	9,966	2,473	410	2,883
1996	9,681	4,690	14,371	7,596	1,467	9,063	2,920	331	3,251
1997	9,896	5,403	15,299	7,273	2,215	9,488	2,685	472	3,157
1998	12,052	4,099	16,151	9,358	1,768	11,126	2,902	420	3,322
1999	12,622	6,310	18,932	13,299	2,183	15,482	3,237	515	3,752
2000 ¹	10,686	7,293	17,979	13,883	2,094	15,977	3,102	636	3,738

¹ Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000

(C.I.F. Value Rs '000)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
1 - Passenger motor cars - of engine capacity not exceeding 1,150 c.c.	France	No.	491	75,696	589	86,577
	Germany	"	--	--	28	5,720
	India	"	206	20,066	124	12,158
	Italy	"	53	7,771	66	9,079
	Japan	"	15	1,590	44	4,142
	Malaysia	"	143	15,690	31	3,559
	Spain	"	154	25,016	168	25,806
	United Kingdom	"	43	7,476	8	1,218
	Other Countries	"	10	1,161	16	3,177
				1,115	154,466	1,074
- of engine capacity exceeding 1,150 c.c. but not exceeding 1,400 c.c.	France	No.	383	75,155	493	93,791
	Germany	"	132	27,901	146	31,143
	Italy	"	21	4,503	1	160
	Japan	"	1,153	219,283	599	103,982
	Korea Rep.	"	71	10,698	34	4,609
	Malaysia	"	155	23,500	27	4,311
	South Africa Rep.	"	25	3,945	69	14,137
	Spain	"	68	13,062	30	4,745
	United Kingdom	"	99	24,131	14	3,116
	Other Countries	"	19	3,948	14	2,733
			2,126	406,126	1,427	262,727

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000 (cont'd)

(C.I.F. Value Rs ' 000)

Item	Country of origin	Unit	1999 ¹		2000 ²		
			Quantity	Value	Quantity	Value	
- of engine capacity exceeding 1,400 c.c. but not exceeding 1,850 c.c.	Belgium	No.	9	2,949	3	753	
	France	"	114	33,903	139	37,104	
	Germany	"	368	144,902	215	81,346	
	Italy	"	15	4,640	9	3,227	
	Japan	"	1,040	199,037	715	122,753	
	Korea Rep.	"	19	3,364	1	84	
	Malaysia	"	28	4,879	81	15,048	
	Netherlands	"	25	7,533	55	14,880	
	South Africa Rep.	"	264	107,362	153	61,671	
	Spain	"	14	3,056	6	787	
	United Kingdom	"	287	84,466	195	58,448	
	Other Countries	"	2	748	7	2,617	
				2,185	596,839	1,579	398,718
	- of engine capacity exceeding 1,850 c.c.	France	No.	6	1,208	4	868
Germany		"	98	87,072	216	231,157	
Japan		"	217	87,351	126	52,638	
South Africa Rep.		"	16	6,825	3	458	
United Kingdom		"	12	4,998	10	3,133	
United States		"	1	1,408	6	4,943	
Other Countries		"	9	3,106	3	1,476	
			359	191,968	368	294,673	

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000 (cont'd)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
- other, unspecified	Japan	"	113	34,321	91	15,562
	India	"	25	5,786	7	2,176
	South Africa Rep.	"	4	2,037	51	25,931
	United States	"	45	17,082	19	5,195
	United Kingdom	"	157	76,254	36	18,442
	Other Countries	"	2	582	--	--
	346			136,062	204	67,306
2 - Trucks and lorries, trucks of pick-up type, vans designed solely for the types which are not derived solely from ordinary passenger	France	No.	107	21,023	127	35,054
	Germany Fed. Rep.	"	29	6,306	7	2,014
	India	"	24	5,058	17	2,455
	Japan	"	1,344	344,362	1,035	240,863
	Korea Rep.	"	48	9,511	56	14,559
	Malaysia	"	54	6,156	60	7,122
	South Africa Rep.	"	1	511	4	2,096
	Spain	"	71	17,543	30	7,678
	United Kingdom	"	21	4,750	29	6,966
	Other Countries	"	7	6,260	4	5,102
	1,706			421,480	1,369	323,909

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000 (cont'd)

Item	Country of origin	Unit	1999 ¹		2000 ²		
			Quantity	Value	Quantity	Value	
3 - Public service type passenger motor vehicle	India	No.	6	6,332	55	47,450	
	Japan	"	463	172,941	240	97,342	
	Germany	"	8	3,868	7	9,211	
	Korea Rep.	"	73	23,919	127	44,475	
	Other countries	"	1	263	1	1,667	
			551	207,323	430	200,145	
4 - Road tractors for semi-trailers	France	No.	1	4,976	2	2,435	
	Germany	"	--	--	5	5,813	
	Japan	"	2	1,473	7	5,447	
	United Kingdom	"	7	4,414	10	2,969	
	Netherlands	"	1	11,062	3	3,998	
	Taiwan	"	1	321	--	--	
			12	22,246	27	20,662	
5 - Dumpers	China	"	11	738	9	642	
	France	"	--	--	3	10,648	
	Italy	"	1	287	--	--	
	Germany	"	--	--	1	1,066	
	South Africa Rep.	"	2	945	--	--	
	Spain	"	6	1,261	--	--	
	United Kingdom	"	2	402	4	7,907	
	United States	"	--	--	8	22,450	
				22	3,633	25	42,713

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000 (cont'd)

(C.I.F. Value Rs ' 000)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
6 - Other motor vehicles for the transport of goods or materials	Japan	No.	1	167	13	1493
			- of an engine capacity exceeding 1,150 c.c. but not exceeding 1,400 c.c.	1	167	13
- of an engine capacity exceeding 1,400 c.c. but not exceeding 1,850 c.c.	Japan	No.	60	9375	22	3462
			60	9,375	22	3,462
- of an engine capacity exceeding 1,850 c.c.	Japan	No.	--	--	4	822
	Japan	"	--	--	1	267
			--	--	5	1,089

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000 (cont'd)

(C.I.F. Value Rs '000)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
7 - Special purpose motor vehicles and vans	France	No.	7	10,767	12	12,018
	Germany	"	15	32,876	--	--
	India	"	1	101	3	2,320
	Italy	"	13	6,013	8	3,288
	Japan	"	25	24,665	22	10,484
	Korea Rep.	"	--	--	1	421
	South Africa Rep.	"	12	7,096	7	4,329
	United Arab Emirates	"	1	386	--	--
	United Kingdom	"	26	30,979	25	22,872
	United States	"	1	1,650	--	--
			101	114,533	78	55,732

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999-2000 (cont'd)

(C.I.F. Value Rs '000)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
8 - Motor cycles, scooters and auto cycles	China	No.	211	2,048	317	3,973
	France	"	1,168	17,518	1,098	14,412
	Greece	"	--	--	72	986
	India	"	927	7,796	760	5,704
	Italy	"	9	142	19	886
	Japan	"	2,135	63,413	688	17,767
	Korea Rep.	"	1,078	14,737	838	11,462
	Spain	"	--	--	24	804
	Taiwan	"	339	6,070	240	4,429
	Turkey	"	330	3,367	488	4,963
	Other countries	"	6	54	17	2,790
			6,203	115,145	4,561	68,176
9 - Cycles not motorised	China	No.	23,572	15,690	20,137	14,472
	France	"	176	1,170	344	1,266
	Hong Kong	"	5,360	6,326	6,223	6,967
	India	"	1,016	909	1,875	2,035
	Indonesia	"	6,354	11,558	4,058	9,067
	Malaysia	"	--	--	101	43
	Philippines	"	518	349	388	285
	Singapore	"	778	1,094	4	7
	South Africa Rep.	"	296	597	155	309
	Taiwan	"	20,075	25,370	8,211	14,330
	United Kingdom	"	74	219	28	40
	United States	"	--	--	76	323
	Other countries	"	180	421	157	319
			58,399	63,703	41,757	49,463

¹ Revised

² Provisional

Table 1.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000 (cont'd)

(C.I.F. Value Rs '000)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
10 - Chassis fitted with engines for tractors, and for motor vehicles	France	No.	6	12,245	--	--
	India	"	212	40,309	109	22,395
	Indonesia	"	32	19,272	--	--
	Japan	"	2,879	889,206	1,075	363,858
	Malaysia	"	42	17,649	17	6,766
	South Africa Rep.	"	868	277,427	616	189,457
	Thailand	"	630	216,463	323	100,686
	United Kingdom	"	12	4,020	7	1,544
				4,681	1,476,591	2,147
11 - Parts and accessories for tractors and for motor vehicles	France	M/ton	142	24,272	211	32,817
	Germany	"	104	22,406	81	22,194
	India	"	48	6,187	55	6,330
	Italy	"	21	5,183	24	5,337
	Japan	"	522	45,003	446	41,991
	Malaysia	"	115	5,172	156	7,978
	Singapore	"	49	2,254	56	2,913
	South Africa Rep.	"	81	7,545	35	4,789
	United Kingdom	"	262	21,252	235	22,998
	United States	"	22	8,502	23	7,640
	Other countries	"	110	16,098	108	15,849
			1,476	163,874	1,430	170,836

¹ Revised

² Provisional

Table I.12 - Imports of vehicles and spare parts by country of origin, 1999 - 2000 (cont'd)

(C.I.F. Value Rs ' 000)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
12 - Parts n.e.s and accessories for motor cycles, scooters and autocycles	China	M/ton	33	1,549	34	1,268
	France	"	12	3,705	19	9,205
	India	"	66	3,934	27	2,340
	Italy	"	7	1,872	5	1,572
	Japan	"	26	7,066	11	4,262
	Taiwan	"	62	4,608	49	4,121
	Turkey	"	5	830	4	642
	Other countries	"	12	1,608	3	734
			223	25,172	152	24,144

¹ Revised

² Provisional

PART II

ROAD
ACCIDENTS

Table 2.1 - Road traffic accidents ¹ and casualties, 1990 - 2000

	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>
1. Road traffic accidents :											
Number	10,316	13,439	14,371	14,562	15,727	14,683	14,845	15,954	18,055	17,877	18,278
Rate per 100,000 population	1,007	1,297	1,369	1,378	1,459	1,350	1,351	1,434	1,605	1,570	1,589
Rate per 1,000 registered ² motor vehicles	94	103	97	91	91	80	77	78	84	79	77
2. Motor vehicle involved:											
Number	17,562	22,835	24,549	25,240	27,203	25,584	26,270	28,561	32,568	32,547	33,537
Rate per 1,000 registered ²	160	175	167	158	158	139	135	140	152	144	142
3. Casualties:											
Total number of casualties	3,575	4,025	4,395	4,160	3,947	3,586	3,774	3,755	3,828	3,405	3,291
Fatal	144	168	119	157	154	173	153	146	162	170	163
Seriously injured	315	296	378	322	330	280	238	261	281	237	266
Slightly injured	3,116	3,561	3,898	3,681	3,463	3,133	3,383	3,348	3,385	2,998	2,862
4. Fatality :											
rate per 100,000 population ²	14.1	16.2	11.3	14.8	14.3	15.9	13.9	13.1	14.4	14.9	14.2
rate per 1,000 registered ² motor vehicle	1.3	1.3	0.8	1.0	0.9	0.9	0.8	0.7	0.8	0.8	0.7
index ³	4.0	4.2	2.7	3.8	3.9	4.8	4.1	3.9	4.2	5.0	5.0

¹ Exclude number of accidents involving bicycles only

² Revised

³ Fatality index is the ratio of the number of fatalities to the total number of casualties expressed as a percentage

Figure. 2.1 - Evolution of vehicles registered, 1990 - 2000

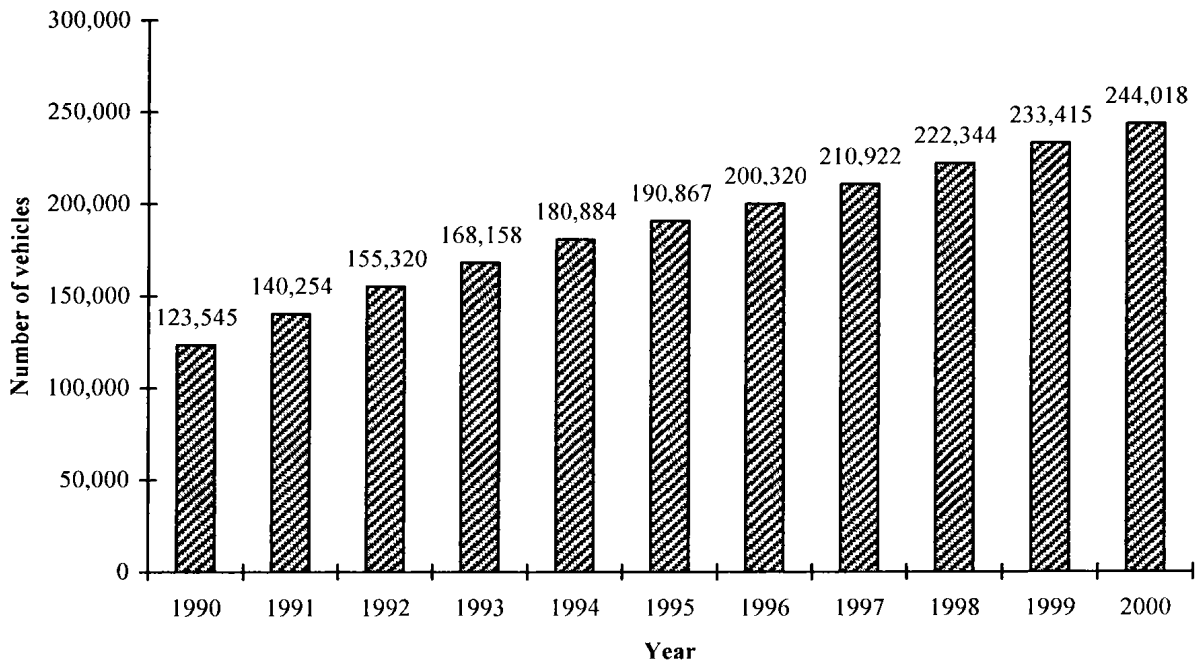


Figure. 2.2 - Evolution of road accidents, 1990 - 2000

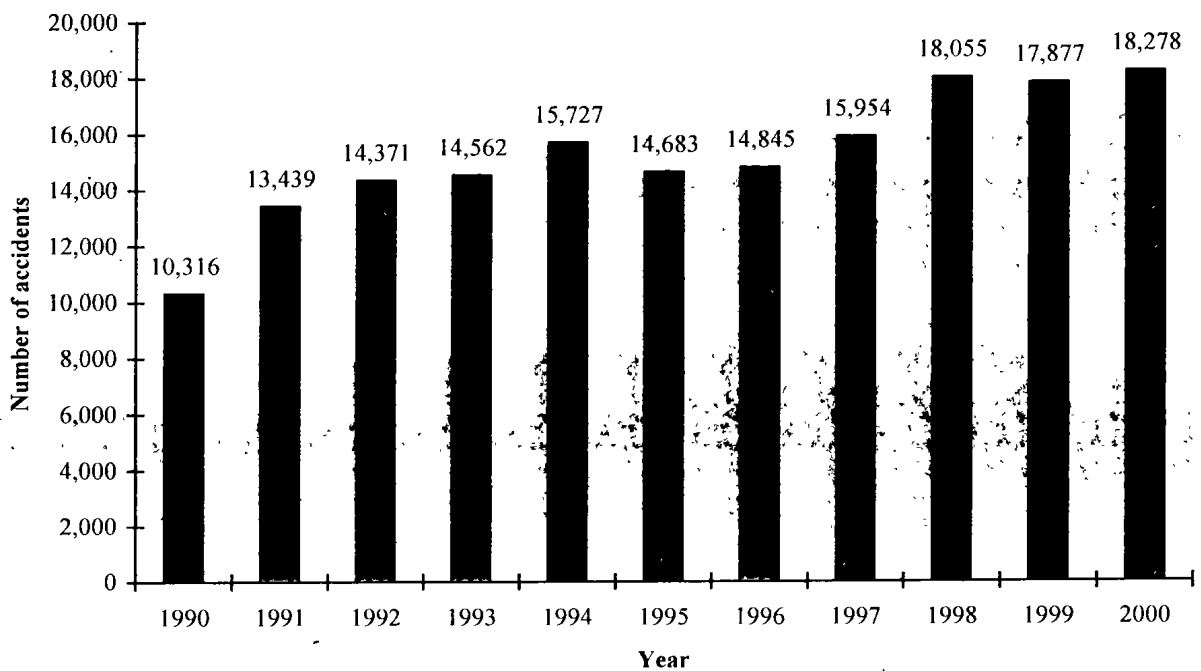


Table 2.2 - Road traffic accidents, motor-vehicles involved and casualties, 1996 - 2000

Year	Accidents	Motor - vehicles involved	Casualties	Population (mid - year)	Number
					Motor - vehicles registered (mid - year)
1996	14,845	26,270	3,774	1,098,668	194,009
1997	15,954	28,561	3,755	1,112,636	203,546
1998	18,055	32,568	3,828	1,124,508	214,516
1999	17,877	32,547	3,405	1,138,969	226,036
2000	18,278	33,537	3,291	1,150,225	236,903

Table 2.3 - Number of injuries by degree of injury and injury rate, 1996 - 2000

Year	Degree of injury			Injury rate	
	Serious	Slight	Total injured	Per 100,000 population	Per 1,000 motor-vehicles
1996	238	3,383	3,621	330	19
1997	261	3,348	3,609	324	18
1998	281	3,385	3,666	326	17
1999	237	2,998	3,235	284	14
2000	266	2,862	3,128	272	13

Table 2.4 - Accidents, motor-vehicles involved and casualties by police district, 1999 - 2000

Police district	Accidents		Motor-vehicles involved		Pedestrians involved		Casualties	
	1999	2000	1999	2000	1999	2000	1999	2000
Port Louis (South)	2,786	2,949	5,339	5,540	87	104	182	222
Port Louis (North)	2,381	2,267	4,410	4,236	150	106	532	410
Pamplemousses/Rivière du Rempart	1,895	1,941	3,258	3,319	124	125	588	553
Moka/Flacq	2,340	2,358	4,172	4,186	144	134	564	576
Grand Port/Savanne	1,459	1,351	2,464	2,405	139	104	518	547
Upper Plaines Wilhems	2,888	3,091	5,394	5,815	114	115	334	369
Plaines Wilhems/Black River	4,128	4,321	7,510	8,036	205	156	687	614
Whole Island	17,877	18,278	32,547	33,537	963	844	3,405	3,291

Table 2.5 - Accidents, motor-vehicles involved and casualties by police district by semester, 2000

Police district	Accidents		Motor-vehicles involved		Pedestrians involved		Casualties	
	Jan - Jun	Jul - Dec	Jan - Jun	Jul - Dec	Jan - Jun	Jul - Dec	Jan - Jun	Jul - Dec
Port Louis (South)	1,449	1,500	2,765	2,775	52	52	103	119
Port Louis (North)	1,119	1,148	2,127	2,109	46	60	192	218
Pamplemousses/Rivière du Rempart	930	1,011	1,622	1,697	60	65	262	291
Moka/Flacq	1,166	1,192	2,106	2,080	65	69	274	302
Grand Port/Savanne	647	704	1,179	1,226	50	54	230	317
Upper Plaines Wilhems	1,497	1,594	2,884	2,931	51	64	137	232
Plaines Wilhems/Black River	2,119	2,202	3,737	4,299	56	100	307	307
Whole Island	8,927	9,351	16,420	17,117	380	464	1,505	1,786

Table 2.6 - Daily and hourly distribution of accidents, 2000

Day Time (Hour)	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
	0 - 1	47	25	21	16	13	18	36
1 - 2	32	14	18	6	15	12	17	114
2 - 3	20	11	7	5	6	5	16	70
3 - 4	17	15	4	7	6	3	13	65
4 - 5	22	7	9	3	11	9	23	84
5 - 6	24	10	12	18	16	20	24	124
6 - 7	45	59	44	42	46	55	50	341
7 - 8	64	156	183	173	155	152	107	990
8 - 9	103	212	264	203	199	241	148	1,370
9 - 10	116	156	181	162	150	173	158	1,096
10 - 11	172	176	174	151	185	158	185	1,201
11 - 12	183	162	187	175	180	173	199	1,259
12 - 13	148	161	171	158	154	173	185	1,150
13 - 14	184	180	162	149	178	150	177	1,180
14 - 15	153	185	182	175	167	188	195	1,245
15 - 16	131	185	190	194	196	198	150	1,244
16 - 17	146	211	240	227	213	226	201	1,464
17 - 18	176	223	219	209	206	251	173	1,457
18 - 19	140	141	157	147	165	157	151	1,058
19 - 20	119	118	114	108	109	109	123	800
20 - 21	115	98	99	97	100	106	120	735
21 - 22	91	52	63	63	53	64	67	453
22 - 23	65	52	50	30	54	44	61	356
23 - 24	47	24	25	38	26	28	58	246
Total	2,360	2,633	2,776	2,556	2,603	2,713	2,637	18,278

Fig. 2.2 - Number of accidents by day of week, 2000

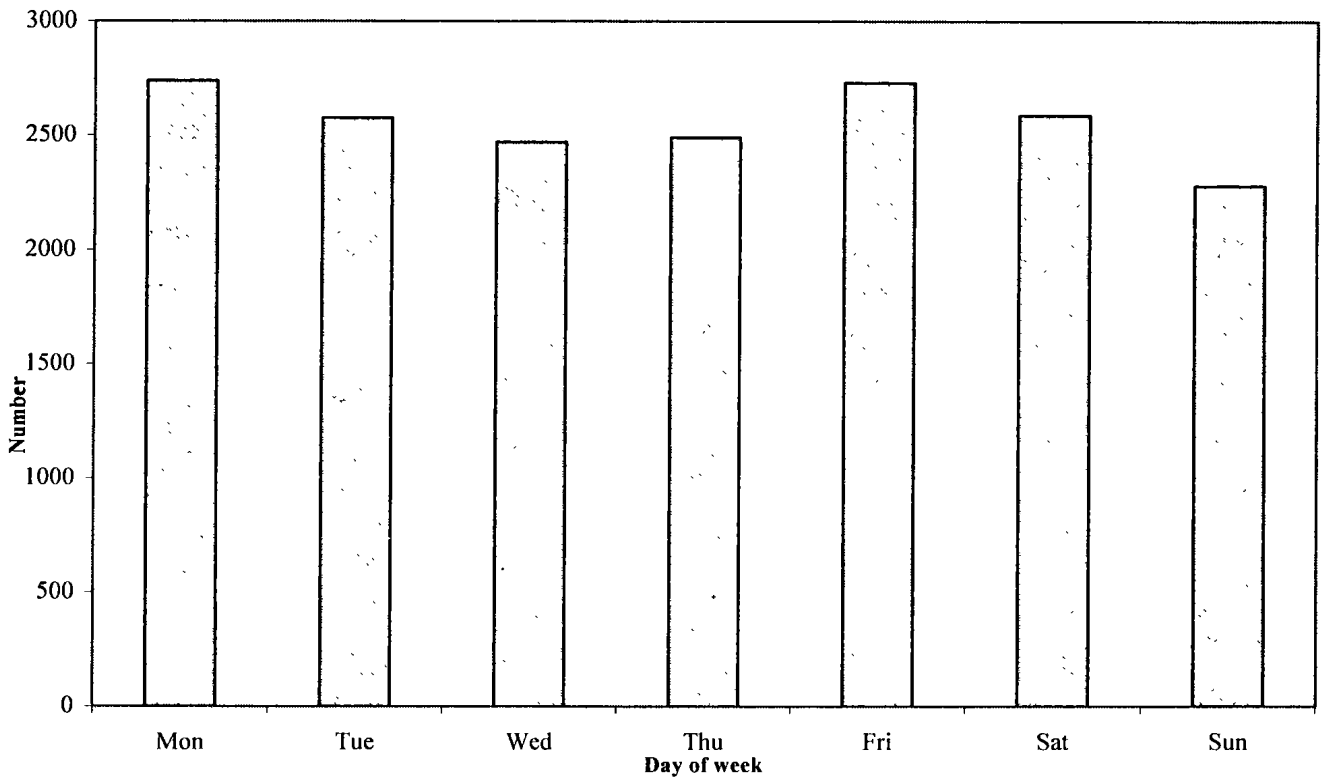


Fig. 2.3 - Number of accidents by time of day, 2000

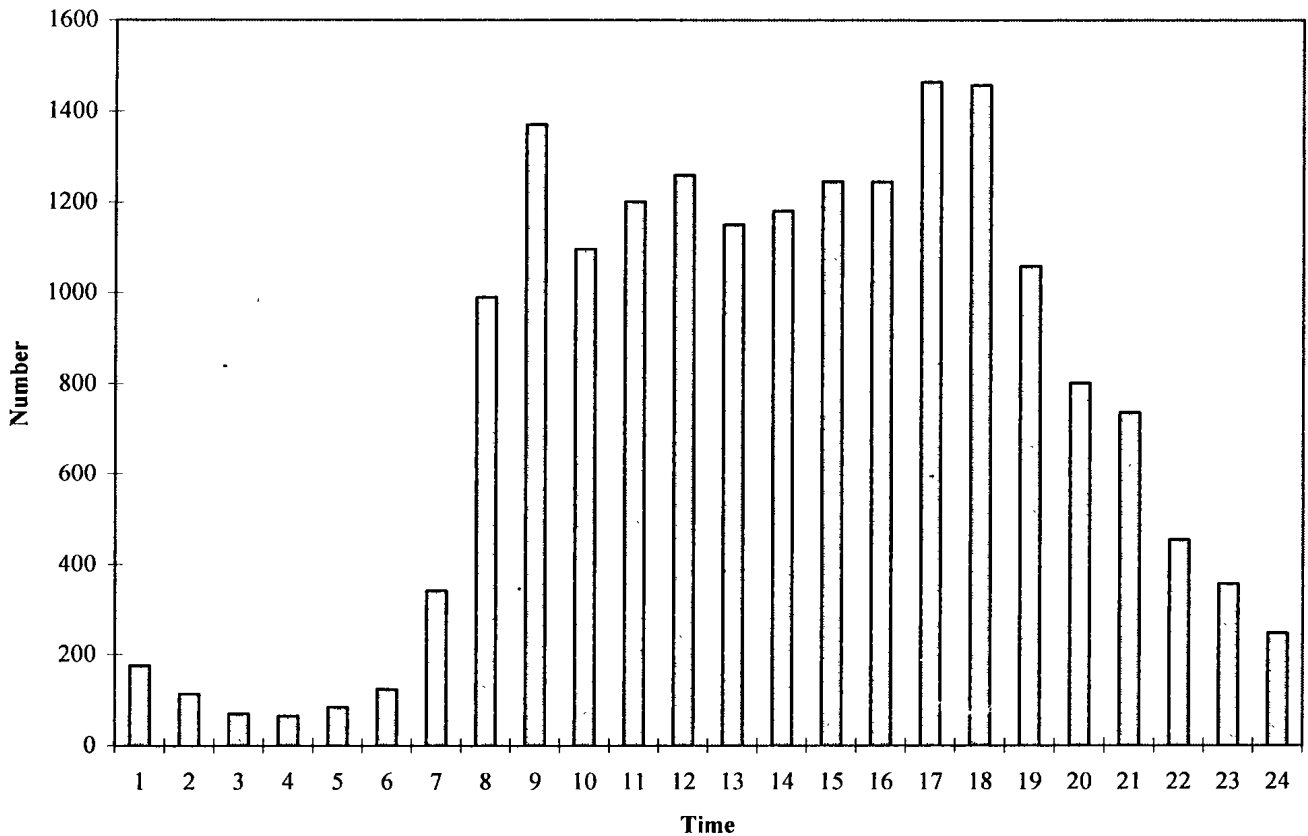


Table 2.7 - Number of accidents by severity of accident, 1996 - 2000

Year	Severity of accident				
	Fatal	Serious	Slight	No injury	Total
1996	138	176	2,469	12,062	14,845
1997	132	184	2,563	13,075	15,954
1998	152	229	2,557	15,117	18,055
1999	154	196	2,241	15,286	17,877
2000	148	191	2,081	15,858	18,278

Table 2.8 - Total number of accidents involving hit and run cases, 2000

Accident \ Period	Jan - June	Jul - Dec	Total
Vehicles v/s Pedestrians	12	20	32
Vehicles v/s Vehicles	160	122	282
Total	172	142	314

Table 2.9 - Number of accidents by severity of accident and police district, 1999 - 2000

Police district	1999					2000				
	Severity of accident					Severity of accident				
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total
Port Louis (South)	7	17	130	2,632	2,786	12	23	150	2,764	2,949
Port Louis (North)	17	18	386	1,960	2,381	16	16	275	1,961	2,268
Pamplemousses/Rivière du Rempart	21	38	390	1,446	1,895	27	24	376	1,514	1,941
Moka/Flacq	30	33	358	1,919	2,340	29	29	363	1,937	2,358
Grand Port/Savanne	31	23	298	1,107	1,459	24	23	269	1,035	1,351
Upper Plains Wilhems	15	34	225	2,614	2,888	16	39	227	2,809	3,091
Plaines Wilhems/Black River	33	33	454	3,608	4,128	24	37	421	3,838	4,320
Whole Island	154	196	2,241	15,286	17,877	148	191	2,081	15,858	18,278

Table 2.10 - Number of accidents by severity of accident and weather conditions, 1999 - 2000

Weather conditions	1999					2000				
	Severity of accident					Severity of accident				
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total
Fine	149	191	2,189	15,033	17,562	141	182	2,033	15,476	17,832
Rainy	4	5	51	245	305	7	9	46	377	439
Fog/mist	1	--	--	4	5	--	--	1	3	4
Other	--	--	1	4	5	--	--	1	2	3
All conditions	154	196	2,241	15,286	17,877	148	191	2,081	15,858	18,278

Table 2.11 - Number of accidents by severity of accident and light conditions, 1999 - 2000

Light conditions	1999					2000				
	Severity of accident					Severity of accident				
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total
Day light	97	131	1,615	12,256	14,099	84	121	1,521	12,653	14,379
Dark - no street lighting	12	12	80	275	379	8	3	38	152	201
Dark - street lighting on	44	53	544	2,749	3,390	56	67	521	3,043	3,687
Dark - street lighting off	1	--	2	6	9	--	--	1	10	11
All conditions	154	196	2,241	15,286	17,877	148	191	2,081	15,858	18,278

Table 2.12 - Number of accidents by severity of accident and apparent cause of accident, 1999 - 2000

Apparent cause of accident	1999					2000				
	Severity of accident					Severity of accident				
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total
Speeding	10	8	42	274	334	10	9	30	148	197
Improper overtaking	2	1	14	102	119	3	1	16	86	106
Signal violation	--	1	5	15	21	--	--	5	23	28
Followed too closely	1	2	22	417	442	--	1	22	291	314
Vehicle skidded	--	10	40	135	185	3	3	35	135	176
Improper signing	1	--	7	42	50	--	1	9	109	119
Inefficient brake	1	--	1	--	2	--	--	--	5	5
Burst tyres	--	--	4	16	20	1	1	1	23	26
Careless driving	129	164	1,958	14,263	16,514	125	165	1,874	15,031	17,195
Negligence of pedestrian	10	10	143	15	178	6	9	89	6	110
Other mechanical defect	--	--	5	7	12	--	1	--	1	2
Other causes	--	--	--	--	--	--	--	--	--	--
All causes	154	196	2,241	15,286	17,877	148	191	2,081	15,858	18,278

Table 2.13 - Number of accidents by severity of accident and type of road, 1999 - 2000

Type of road	1999					2000					
	Length of roads (kms)	Severity of accident				Length of roads (kms)	Severity of accident				
		Fatal	Serious	Slight	No injury		Total	Fatal	Serious	Slight	No injury
Motor-way	36	11	13	94	1,231	1,349	44	13	102	1,306	1,434
Main road	902	61	62	702	4,276	5,101	910	69	611	4,281	5,009
Secondary road	582	49	58	648	3,068	3,823	582	44	612	3,102	3,800
Other road	390	33	63	797	6,711	7,604	390	65	756	7,169	8,035
All roads	1,910	154	196	2,241	15,286	17,877	1,926	148	2,081	15,858	18,278

Table 2.14 - Number of accidents by severity of accident and road characteristics, 1999 - 2000

Road characteristics	1999					2000				
	Severity of accident					Severity of accident				
	Fatal	Serious	Slight	No injury	Total	Fatal	Serious	Slight	No injury	Total
Straight	135	163	2,048	14,317	16,663	136	177	1,971	15,345	17,629
Curve	10	19	134	620	783	8	7	68	321	404
Roundabout	1	3	15	145	164	1	--	8	58	67
Hill crest	3	2	13	62	80	2	1	2	19	24
Signalised intersection	1	3	6	16	26	1	--	7	22	30
Uncontrolled junction	3	4	21	112	140	--	5	23	72	100
Road works present	1	1	2	7	11	--	--	--	3	3
Defective road surface	--	1	2	7	10	--	1	2	16	19
Other	--	--	--	--	--	--	--	--	2	2
All characteristics	154	196	2,241	15,286	17,877	148	191	2,081	15,858	18,278

Table 2.15 - Number of vehicles¹ involved in accidents by type of vehicle, 1999 - 2000

Type of vehicle	1999		2000	
	Number of vehicles	%	Number of vehicles	%
Private car	15,149	45.9	15,674	46.2
Taxi car	2,835	8.6	2,831	8.3
Bus	2,139	6.5	2,244	6.6
Lorry	1,970	6.0	2,095	6.2
Van	6,118	18.5	6,586	19.4
Motor/Auto cycle	4,079	12.4	3,816	11.3
Pedal cycle	398	1.2	351	1.0
Other motor vehicle	257	0.8	291	0.9
Other non-motor vehicle	50	0.2	29	0.1
All vehicles	32,995	100.0	33,917	100.0

¹ Only three main vehicles have been considered in accidents involving more than three vehicles.

Fig. 2.4 - Vehicles involved in accidents by type of vehicle, 2000

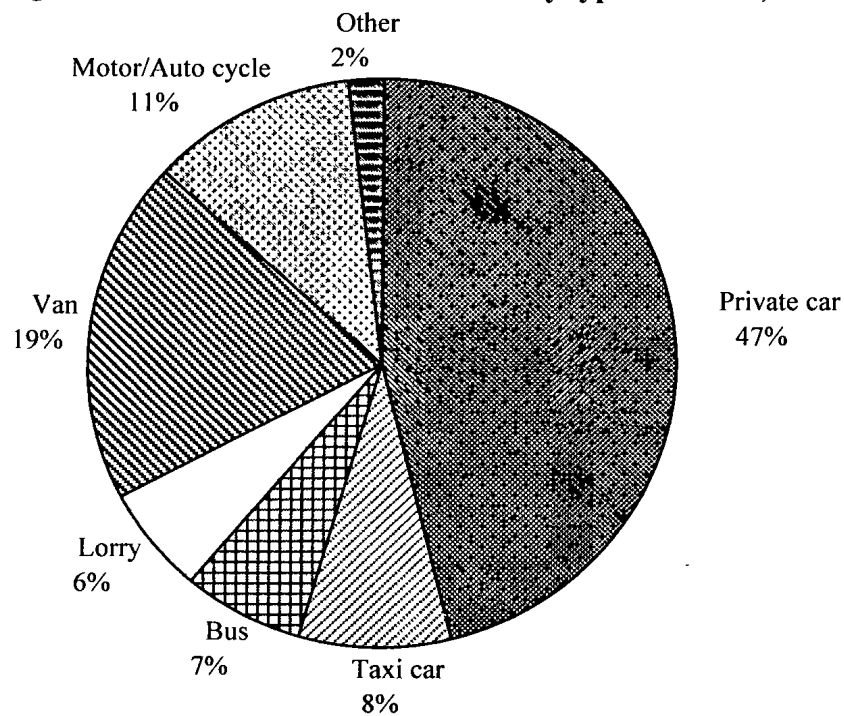


Table 2.16 - Number of motor-vehicles¹ involved in accidents by type of vehicle and nature of damage, 1999 - 2000

Type of vehicle	1999				2000			
	Seriously damaged	Slightly damaged	No damage	Total	Seriously damaged	Slightly damaged	No damage	Total
Private car	82	14,607	460	15,149	82	15,182	410	15,674
Taxi car	19	2,768	48	2,835	19	2,773	39	2,831
Bus	12	2,068	59	2,139	5	2,181	58	2,244
Lorry	7	1,904	59	1,970	9	2,014	72	2,095
Van	33	5,944	141	6,118	31	6,439	116	6,586
Motor/Auto cycle	71	3,908	100	4,079	21	3,677	118	3,816
Other motor-vehicle	2	232	23	257	2	267	22	291
All vehicles	226	31,431	899	32,547	169	32,533	835	33,537

¹ Only three main vehicles have been considered in accidents involving more than three vehicles

Table 2.17 - Number of drivers and riders¹ involved in accidents by age-group and sex, 2000

Age - group (years)	Drivers			Riders			Total		
	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
15 - 18	1,234	4	1,238	319	-	319	1,553	4	1,557
19 - 24	2,752	84	2,836	727	2	729	3,479	86	3,565
25 - 34	7,854	245	8,099	1,102	3	1,105	8,956	248	9,204
35 - 44	8,748	254	9,002	912	4	916	9,660	258	9,918
45 - 54	4,779	117	4,896	478	1	479	5,257	118	5,375
55 - 60	1,172	25	1,197	104	-	104	1,276	25	1,301
Over 60	812	19	831	86	1	87	898	20	918
All ages	27,351	748	28,099	3,728	11	3,739	31,079	759	31,838

¹ Excluding drivers and riders involved in hit and run and mutual agreement cases

Table 2.18 - Drivers/riders involved in accidents by driving experience and sex, 1999 - 2000

Driving experience	1999			2000		
	Number of drivers/riders			Number of drivers/riders		
	Male	Female	Both sexes	Male	Female	Both sexes
No licence	33	1	34	23	1	24
Learner driver's licence	416	3	419	367	2	369
Licence with less than 2 years experience	504	15	519	781	15	796
Licence with more than 2 years experience	29,459	570	30,029	29,908	741	30,649
All categories	30,412	589	31,001	31,079	759	31,838

Table 2.19 - Casualties by class of road users, 1999 - 2000

Class of Road users	1999		2000	
	Number	%	Number	%
Pedestrian	963	28.3	844	25.6
Passenger	839	24.6	911	27.7
Driver	323	9.5	317	9.6
Rider	1,014	29.8	964	29.3
Pedal cyclist	266	7.8	255	7.8
All road users	3,405	100.0	3,291	100.0

Fig. 2.5 - Casualties by class of road users, 2000

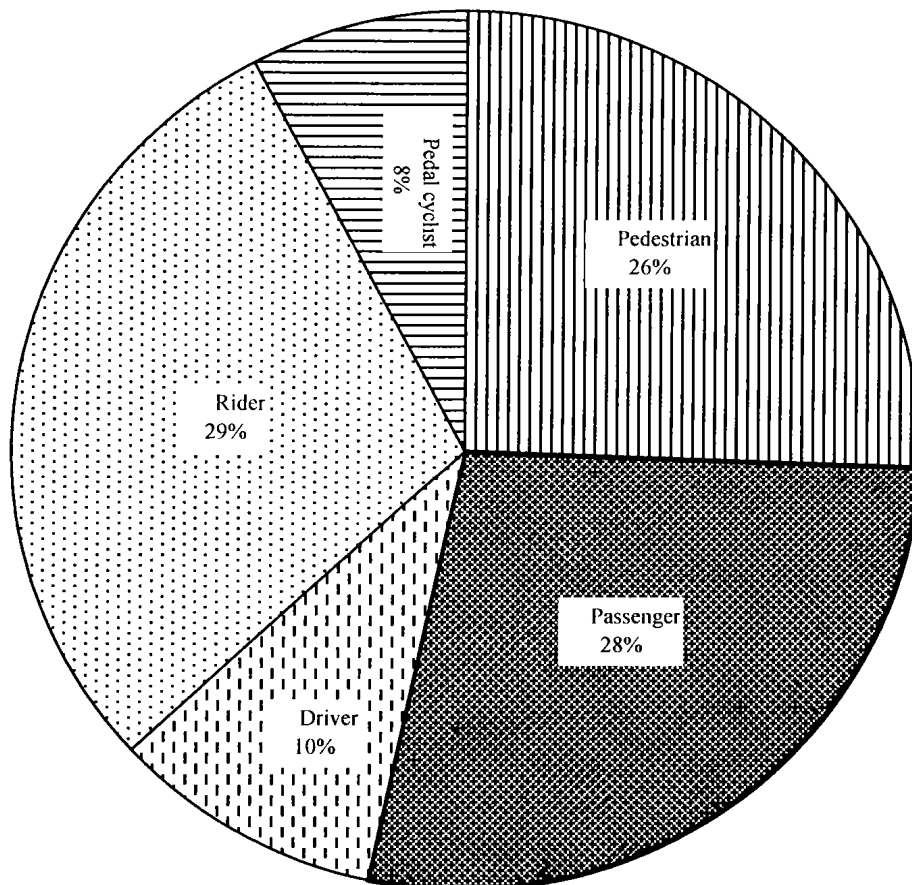


Table 2.20 - Number of casualties by degree of injury and class of road users, 1999 - 2000

Class of Road users	1999					2000				
	Degree of injury					Degree of injury				
	Fatal	Seriously injured	Slightly injured	Total	%	Fatal	Seriously injured	Slightly injured	Total	%
Pedestrian	64	71	828	963	28.3	57	77	710	844	25.6
Passenger	32	43	764	839	24.6	35	58	818	911	27.7
Driver	16	28	279	323	9.5	15	43	259	317	9.6
Rider	46	82	886	1,014	29.8	43	70	851	964	29.3
Pedal cyclist	12	13	241	266	7.8	13	18	224	255	7.8
All road users	170	237	2,998	3,405	100.0	163	266	2,862	3,291	100.0

Table 2.21 - Number of casualties by age-group and sex, 2000

Age-group (years)	Class of casualty											
	Pedestrian			Passenger			Driver/Rider/Cyclist			Total Casualties		
	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes
Under 7	44	26	70	23	14	37	2	-	2	69	40	109
7 - 12	60	50	110	18	11	29	17	3	20	95	64	159
13 - 20	65	37	102	74	52	126	166	8	174	305	97	402
21 - 40	204	94	298	365	171	536	950	27	977	1,519	292	1,811
41 - 50	78	57	135	85	56	141	215	8	223	378	121	499
51 - 60	37	23	60	18	15	33	96	3	99	151	41	192
Over 60	37	32	69	2	7	9	38	3	41	77	42	119
All ages	525	319	844	585	326	911	1,484	52	1,536	2,594	697	3,291

Table 2.22 - Pedestrian casualties by age-group, 1999 - 2000

Age-group (years)	1999			2000		
	Population (mid year)	Pedestrian casualties		Population (mid year)	Pedestrian casualties	
		Number	Per 100,000 population		Number	Per 100,000 population
Under 7	138,525	69	50	135,949	70	51
7 - 12	119,223	129	108	123,012	110	89
13 - 20	161,608	106	66	156,908	102	65
21 - 40	388,457	338	87	392,330	298	76
41 - 50	153,920	141	92	158,976	135	85
51 - 60	83,180	74	89	87,860	60	68
Over 60	94,056	106	113	95,191	69	72
All ages	1,138,969	963	85	1,150,226	844	73

PART III

PETROLEUM

PRODUCTS

Table 3.1 - Evolution of price and sales of gasoline and gas oil, 1988 - 2000

Year (as at end of)	Gasoline		Gas-oil	
	Price (Rs/Litre)	Sales (000 Litre)	Price (Rs/Litre)	Sales (000 Litre)
1988	7.70	64,671	4.51	91,043
1989	7.70	74,255	4.51	96,183
1990	11.00 ¹	83,848	6.80 ¹	108,231
1991	9.50 ²	85,574	5.50 ²	113,033
1992	9.50	95,181	5.50	125,146
1993	9.50	100,412	5.50	136,083
1994	9.50	108,400	5.50	146,900
1995	9.50	114,351	5.50	148,565
1996	14.15 ³	119,021	7.65 ³	162,743
1997	14.15	119,332	7.65	175,157
1998	14.15	120,698	7.65	186,496
1999	12.80 ³	121,720	6.65 ³	194,570
2000	19.50 ⁴	125,765	11.40 ⁴	217,054

¹ as from mid September

² as from end of April

³ as from June

⁴ as from October

Table 3.2 - Imports of motor spirit and gas oil by country of origin, 1999 - 2000

(C.I.F. Value Rs. '000.)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
Motor spirit (Gasoline)	Bahrain	M/ton	27,798	167,006	25,300	215,549
	Saudi Arabia	"	47,644	223,102	19,497	177,034
	South Africa Rep.	"	12,960	70,677	45,027	351,728
	Yemen	"	4,335	14,388	--	--
			92,737	475,173	89,824	744,311
Gas oil	Bahrain	M/ton	90,841	377,663	105,408	661,929
	Saudi Arabia	"	153,800	542,322	64,150	412,539
	South Africa Rep.	"	42,199	172,026	170,113	1,092,232
	Yemen	"	8,711	22,008	--	--
			295,551	1,114,019	339,671	2,166,700

¹ Revised

² Provisional

Table 3.3 - Imports of lubricating oils and greases by country of origin, 1999 - 2000

(C.I.F. Value Rs '000)

Item	Country of origin	Unit	1999 ¹		2000 ²	
			Quantity	Value	Quantity	Value
Lubricating oil containing not less than 70% by weight of petroleum products	Belgium	M/ton	61	1,800	17	395
	France	"	549	15,383	757	19,425
	Japan	"	33	2,375	9	830
	Kenya	"	--	--	123	1,888
	Netherlands	"	128	2,666	--	--
	Seychelles	"	115	2,128	--	--
	Singapore	"	4,733	93,347	5,091	92,738
	South Africa Rep.	"	2,712	57,627	2,687	60,821
	Thailand	"	138	2,270	121	2,141
	United Kingdom	"	35	1,749	43	1,356
	United States	"	119	6,624	48	4,308
	Other countries	"	43	1,855	51	2,410
				8,666	187,824	8,947
Lubricating greases containing not less than 70% by weight of petroleum products	France	M/ton	41	1,210	37	1,005
	Indonesia	"	--	--	20	602
	Japan	"	12	638	--	--
	Netherlands	"	22	450	--	--
	Singapore	"	16	635	118	2,917
	South Africa Rep.	"	83	2,458	92	2,958
	Other countries	"	4	538	4	566
			178	5,929	271	8,048

¹ Revised² Provisional

**MINISTRY OF PUBLIC INFRASTRUCTURE, LAND TRANSPORT AND SHIPPING
TRAFFIC MANAGEMENT UNIT
ACCIDENT REPORT FORM**

1 TIME POLICE STATION <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> 1.1 Date of accident Day <input type="text"/> Month <input type="text"/> Year <input type="text"/> 1.2 Day of week 1 Sunday 2 Monday 3 Tuesday 4 Wednesday 5 Thursday 6 Friday 7 Saturday 1.3 Time <input type="text"/> Hrs <input type="text"/> Mins <input type="text"/> 24 hours Card No <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		2 EXACT LOCATION OF ACCIDENT 2.1 Name of village or town <input type="text"/> <input type="text"/> <input type="text"/> 2.2 Name of street or road <input type="text"/> <input type="text"/> 2.3 Distance of site of accident from the nearest junction or school or social welfare centre or any other place for location <input type="text"/> <input type="text"/>		5 IDENTIFICATION OF DRIVERS <i>(for three main vehicles mentioned in part 3.3)</i> Sex 1 Male 2 Female Driver No 1 Driver No 2 Driver No 3 Sex Age Sex Age Sex Age (1) No licence at all Sex Age Sex Age (2) a learner driver's licence (3) a licence with less than 2 years' experience (4) a licence with more than 2 years' experience		8 WEATHER CONDITIONS 1 Fine 2 Rainy 3 Fog/mist 4 Other <input type="checkbox"/> 9 LIGHT CONDITIONS 1 Dark - no street lighting <input type="checkbox"/> 2 Dark - with street lighting 3 Dark - street lights unit	
3 VEHICLE RECORD 3.1 Number of vehicle(s) involved in accident <input type="text"/> <input type="text"/> 3.2 Number of pedestrian(s) involved in accident <input type="text"/> <input type="text"/> 3.3 Type of vehicle(s) involved 01 Private car 05 Van 09 Other motor vehicle 02 Taxi car 06 Motor cycle / Auto cycle 10 Other non-motor vehicle 03 Bus 07 Pedal cycle 11 Property damage 04 Lorry 08 Pedestrian (1) Type (insert appropriate code) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (2) Registration Number <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (2) Insurance company <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		6 SEVERITY OF CASUALTY Number Fatal Serious Slight (1) Pedestrians <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (2) Pedal Cyclists <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (3) Riders (auto/motor cycles) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (4) Drivers (motor vehicles) <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (5) Passengers <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		10 ROAD CHARACTERISTICS (tick three most important characteristics, if any) (1) Straight <input type="checkbox"/> 01 (2) Curve <input type="checkbox"/> 02 (3) Roundabout <input type="checkbox"/> 03 (4) Hillcrest <input type="checkbox"/> 04 (5) Signalised intersection <input type="checkbox"/> 05 (6) Uncontrolled junction road <input type="checkbox"/> 06 (7) Road works present <input type="checkbox"/> 07 (8) Defective road surface <input type="checkbox"/> 08 (9) Road surface dry <input type="checkbox"/> 09 (10) Road surface wet <input type="checkbox"/> 10 (11) Other, specify <input type="checkbox"/> 11		11 ANY APPARENT SYMPTOM OF ALCOHOL? Driver/under/cyclist Pedestrian, if any (1) Yes <input type="checkbox"/> 1 (2) No <input type="checkbox"/> 2	
4 DAMAGE TO VEHICLES 1 Seriously damaged Vehicle No 1 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 2 Slightly damaged Vehicle No 2 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> 3 No damage Vehicle No 3 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		7 AGE GROUP AND SEX OF CASUALTIES Number Pedestrians Passengers Drivers/Riders/Cyclists (1) Under 7 years <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (2) 7 - 12 years <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (3) 13 - 20 years <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (4) 21 - 40 years <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (5) 41 - 50 years <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (6) 51 - 60 years <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> (7) Over 60 years <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>		11 APPARENT CAUSE OF ACCIDENT 01 Speeding 02 Improper overtaking 03 Signal violation 04 Followed too closely 05 Vehicle skidded 06 Improper signing 07 Inefficient brakes 08 Burst tyres 09 Careless driving 10 Negligence of pedestrian 11 Other mechanical defect 12 Other specify			
Name of responsible officer <input type="text"/> Signature <input type="text"/>							

APPENDIX

