Vol. 26

## REPUBLIC OF MAURITIUS

Ministry of Finance and Economic Development STATISTICS MAURITIUS

## DIGEST <br> OF <br> ROAD TRANSPORT <br> AND ROAD ACCIDENT STATISTICS 2010

# Digest of Road Transport and Road Accident Statistics - 2010 

## FOREWORD

This is the twenty sixth issue of the Digest of Road Transport and Road Accident Statistics published by Statistics Mauritius.

It presents statistics on road transport and road traffic accidents relating to the Island of Mauritius. Data on vehicles have been compiled from the register of the National Transport Authority (NTA) and those on road traffic accidents from returns provided by police stations and insurance companies. It is to be noted that, as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies which provide aggregated data on such accidents. Thus detailed information on non-injury accidents are not available.

The figures published are the latest available. Some of them are provisional and are therefore subject to revision in later issues. Figures in this issue 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 planners, policy-makers and the public in general.

This digest has been prepared with the collaboration of the National Transport Authority, the Traffic Management and Road Safety Unit of the Ministry of Public Infrastructure, National Development Unit, Land Transport and Shipping, the Police Department and insurance companies. Their assistance is gratefully acknowledged.

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## DIGEST

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AND

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## Vehicle Statistics ${ }^{1}$

## Definitions

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

## 1. Motor cars

Motor cars are mechanically propelled vehicles, other than vehicles classified as motor cycles, which are constructed themselves to carry a load or passengers and whose unladen weight -
(i) in case of vehicles which are -
(A) constructed solely for the carriage of passengers and their effects;
(B) adapted to carry not more than 7 passengers exclusive of the driver; and
(C) fitted with tyres of the prescribed type, does not exceed 3 tons;
(ii) in any other case does not exceed 3 tons.

## 2. Heavy motor cars

Heavy motor cars are mechanically propelled vehicles, other than vehicles classified as motor cars, which are constructed themselves to carry a load or passengers and whose unladen weight exceeds $21 / 2$ tons.

## 3. Dual purpose vehicles

Dual purpose vehicles are vehicles 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) are 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

[^0](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.

## 4. Motor cycles

Motor cycles are mechanically propelled vehicles, other than auto-cycles, with not more than 4 wheels and whose unladen weight does not exceed 400 kilograms.

## 5. Auto cycles

Auto cycles are 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 centimeters.

## 6. Motor tractors

Motor tractors are mechanically propelled vehicles which are not constructed themselves to carry any load and whose unladen weight does not exceed $71 / 4$ tons.

## 7. 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.

## 8. 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 and Explanatory Notes

In this report, data on accidents refer to all road accidents reported to police stations and to insurance companies.

## Road Traffic Accident

A road traffic accident is an accident between two or more vehicles, a vehicle and a cyclist, a vehicle and a pedestrian, a vehicle and a fixed object, such as a bridge, building, tree, post, etc, or a single vehicle that overturned on or near a public road.

## Severity of accident

Road traffic accidents are classified into the following categories according to the severity of the accident.

Fatal accident - an accident resulting in the death of one or more persons. Prior to 2002, a fatal accident was defined as an accident where deaths occurred within 7 days. As from 2002, a fatal accident is defined as an accident where deaths occurred within 30 days.

Serious injury accident - An accident in which one or more persons are seriously injured.
Slight injury accident - An accident in which one or more persons are slightly injured. The above three categories are jointly referred to as casualty accident

Non injury accident - An accident in which no one is killed or injured but which results in damage to the vehicle/s and/or other property only.

## Casualty

Any person killed or injured in a road accident is referred to as a casualty.
Fatality - Any person killed during an accident or within 30 days (7 days prior to 2002) as a result of an accident is referred to as a fatality.

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): fractures, concussions, internal injuries, severe cuts and lacerations, crushings and severe general shock requiring medical treatment.

Slight Injury - An injury of minor character such as a sprain, bruise and cut not judged to be severe.

## Abbreviations and Symbols

| 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 |
|  | 000 Lit |  | Thousand Litres |

## Symbols

| - | Nil or negligible |
| :--- | ---: |
| $\ldots$ | Not available |
|  | $* * * * * * * * * * * * * * *$ |

# Road Transport and Road Traffic Accident Statistics - An overview <br> (Island of Mauritius) 

Year 2010

## 1. Vehicles registered in 2010

At the end of December 2010 there were 384,115 vehicles registered at the National Transport Authority (NTA). This represents a net increase of 17,595 vehicles (4.8\%) as compared to end of year 2009 when the number of registered vehicles was 366,520.

During the year 2010, the fleet was strengthened with the registration of 21,643 vehicles, of which 14,367 ( $66.4 \%$ ) were new, 5,598 ( $25.9 \%$ ) were imported second-hand and 1,678 ( $7.7 \%$ ) were re-registered vehicles; i.e., those which had been previously deregistered (put off the road). However during the same period 4,048 vehicles were put off the road, resulting in a net addition of 17,595 vehicles to the existing fleet (Table 1.3 to 1.5).

## 2. Composition of the fleet

A breakdown of the fleet by type of vehicle is given in Table 1.2. At the end of December 2010, the fleet consisted of $45.7 \%(175,634)$ cars and dual purpose vehicles and $41.5 \%(159,329)$ auto/motor cycles. The remaining $12.8 \%$ comprised vans $(25,914)$, lorries and trucks $(13,186)$, buses $(2,845)$ and other vehicles $(7,207)$.

## 3. Vehicles used for the transport of passengers

### 3.1 Cars and dual purpose vehicles

At the end of 2010, the number of cars and dual purpose vehicles was 175,634 , a rise of $6.4 \%$ over the 2009 figure which stood at 165,036 . This increase was the result of the registration of 11,943 such vehicles ( 6,153 new, 4,904 imported second-hand and 886 reregistered), partly offset by 1,345 that were put off the road.

Table 1.6 shows the age distribution of cars and dual purpose vehicles. At the end of December 2010, $42.3 \%$ were less than 5 years, $23.7 \%$ between 5 and 9 years and the remaining $34.0 \%$, 10 years and above.

### 3.2 Buses

At the end of December 2010, there were 2,845 registered buses, out of which 1,843 or $64.8 \%$ were 'public' buses operating with a road service licence. During 2010, 157 new buses were registered while 116 buses were put off the road resulting in an increase of 42 buses.

Table 1.7 which gives the age distribution of the fleet of public buses shows that $27.7 \%$ of the buses were under 5 years, $32.8 . \%$ between 5 and 9 years and $39.5 \%$, between 10 and 18 years.

## 4. Road traffic accidents

The number of road accidents registered during the year 2010 was 21,243 against 19,542 in the preceding year, showing an increase of $8.7 \%$. Among these accidents the majority, 18,694 (88.0\%) were non-injury, 151 fatal, 487 caused serious injuries and 1,911 slight injuries (Table 2.7).

Compared to 2009, accidents causing casualties went up by $2.8 \%$ in 2010 (from 2,480 to 2,549 ) and non-injury accidents by $6.2 \%$ (from 17,602 to 18,694 ). Fatal accidents went up by $17.1 \%$ (from 129 to 151) and serious injury accidents by $20.2 \%$ (from 405 to 487) whilst slight injury accidents decreased by $1.8 \%$ (from 1,946 to 1,911 ).

The accident rate expressed as the number of accidents per 100,000 mid-year population increased from 1,579 in 2009 to 1,709 in 2010 and the number of accidents per 1,000 mid-year registered motor vehicles increased from 54 to 57 (Table 2.1).

## 5. Vehicles involved in road accidents

During the year 2010, the total number of vehicles (both motor and non-motor) involved in road accidents went down by $8.4 \%$ to 41,263 from 38,058 in the previous year. The number of motor vehicles involved in accidents resulting in casualties in 2010 was 3,793 , up by $1.6 \%$ compared to 3,734 in 2009. Table 2.15 shows that $32.5 \%$ of these were private cars, another $36.6 \%$ motor/auto cycles and $12.6 \%$ vans.

## 6. Casualties

The number of casualties (fatalities and persons injured as a result of road accidents) went down by $0.6 \%$ from 3,661 in 2009 to 3,640 in 2010. Among the casualties, 158 were fatal, 569 were seriously injured while the remaining 2,913 were slightly injured.

Compared to 2009, the number of persons who died as a result of road accidents in 2010 went up by $12.9 \%$. The fatality rate expressed as the number of persons who died as a result of road accidents per 100,000 mid-year population increased from $11.3 \%$ in 2009 to 12.7 in 2010.

Table 2.19 reveals that, among the casualties in 2010, $28.4 \%$ were passengers, $34.6 \%$ riders of auto/motor cycles, $18.8 \%$ pedestrians, $13.7 \%$ drivers and $4.5 \%$ pedal cyclists.

## 7. Hit and run cases of accidents causing casualties

In 2010, there were 162 " hit and run" cases causing casualties compared to 167 in 2009. Out of these 162 cases, $54.3 \%$ (88) involved vehicles and pedestrians while the other 45.7\% (74) involved both vehicles only (Table 2.8).

## Main Road Transport and Road Accident Indicators, 2009-2010 (Island of Mauritius)

|  | 2009 | 2010 |  |
| :---: | :---: | :---: | :---: |
| Population (mid - year) | 1,237,283 | 1,243,084 |  |
| Area of Mauritius (sq km) | 1,865 | 1,865 |  |
| Length of roads (km) | 2,066 | 2,080 |  |
| Per Capita G.D.P at market prices (Rs) ${ }^{1}$ <br> - Republic of Mauritius | 220,685 | 233,473 |  |
|  | 2009 | 2010 | \% change |
| Vehicles on register | 366,520 | 384,115 | + 4.8 |
| Motor cycle and auto cycle | 152,935 | 159,329 | +4.2 |
| Car and dual purpose vehicle | 165,036 | 175,634 | +6.4 |
| Other | 48,549 | 49,152 | +1.2 |
| Road Accidents | 19,542 | 21,243 | +8.7 |
| Number of non-injury accidents | 17,062 | 18,694 | +9.6 |
| Number of casualty accidents | 2,480 | 2,549 | + 2.8 |
| Fatal accident | 129 | 151 | + 17.1 |
| Serious injury accident | 405 | 487 | + 20.2 |
| Slight injury accident | 1,946 | 1,911 | - 1.8 |
| Total casualties | 3,661 | 3,640 | -0.6 |
| Fatal | 140 | 158 | + 12.9 |
| Seriously injured | 516 | 569 | + 10.3 |
| Slightly injured | 3,005 | 2,913 | - 3.1 |
| Motor vehicles involved in road accidents | 38,058 | 41,263 | + 8.4 |
| Fatality rate |  |  |  |
| Rate per 1,000 registered motor vehicles | 0.39 | 0.42 | + 0.0 |
| Rate per 100,000 population | 11.32 | 12.71 | + 1.4 |
| Rate per 100 casualty accident | 5.65 | 6.20 | + 0.6 |
| Rate per 100 casualties | 3.82 | 4.34 | + 0.5 |

${ }^{1}$ revised

## PART I



Table 1.1-Road network as at end of year, 2006-2010

| Year | Length of roads (km) |  |  |  |  | \% of roads paved | Density ${ }^{1}$ of total network in km per sq | Number of vehicles per km of road |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Motorways | Main roads | Secondary roads | Other roads | Total |  |  |  |
| 2006 | 75 | 955 | 593 | 398 | 2,021 | 98 | 1.08 | 158 |
| 2007 | 75 | 962 | 593 | 398 | 2,028 | 98 | 1.09 | 165 |
| 2008 | 75 | 962 | 593 | 398 | 2,028 | 98 | 1.09 | 173 |
| 2009 | 75 | 1000 | 593 | 398 | 2,066 | 98 | 1.11 | 177 |
| 2010 | 75 | 1014 | 593 | 398 | 2,080 | 98 | 1.12 | 185 |

[^1]Fig. 1.1-Stock of registered vehicles, 2001-2010


Table 1.2 - Vehicles ${ }^{1}$ registered, 2001-2010

| Type of vehicle | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Car | 58,082 | 63,307 | 68,524 | 77,342 | 84,818 | 91,911 | 99,770 | 109,507 | 117,890 | 127,363 |
| (of which taxi car ) | $(5,318)$ | $(5,801)$ | $(5,979)$ | $(6,482)$ | $(6,798)$ | $(6,860)$ | $(6,885)$ | $(6,941)$ | $(6,921)$ | $(6,924)$ |
| Dual purpose vehicle | 36,984 | 38,129 | 39,383 | 40,667 | 42,026 | 43,221 | 44,635 | 46,021 | 47,146 | 48,271 |
| Heavy motor car | 923 | 944 | 958 | 1,020 | 1,045 | 1,118 | 1,223 | 1,290 | 1,275 | 1,249 |
| Motor cycle | 25,104 | 25,723 | 26,744 | 28,646 | 30,927 | 33,936 | 36,969 | 40,804 | 44,222 | 48,655 |
| Auto cycle | 94,849 | 97,078 | 98,858 | 100,854 | 102,503 | 104,238 | 105,637 | 107,184 | 108,713 | 110,674 |
| Lorry and truck | 10,888 | 11,236 | 11,501 | 11,774 | 12,047 | 12,272 | 12,536 | 12,726 | 12,950 | 13,186 |
| Van | 20,694 | 21,750 | 22,496 | 23,326 | 23,989 | 24,522 | 24,934 | 25,334 | 25,622 | 25,914 |
| Bus | 2,408 | 2,450 | 2,460 | 2,457 | 2,560 | 2,612 | 2,753 | 2,762 | 2,803 | 2,845 |
| Tractor and dumper | 2,683 | 2,683 | 2,877 | 2,935 | 2,982 | 3,001 | 3,025 | 3,045 | 3,102 | 3,119 |
| Prime mover | 335 | 349 | 369 | 388 | 412 | 436 | 452 | 505 | 558 | 596 |
| Trailer | 1,776 | 1,770 | 1,772 | 1,771 | 1,765 | 1,756 | 1,795 | 1,809 | 1,823 | 1,821 |
| Road roller | 100 | 101 | 100 | 99 | 96 | 96 | 96 | 96 | 97 | 98 |
| Other | 323 | 321 | 329 | 326 | 326 | 321 | 320 | 323 | 319 | 324 |
| TOTAL | 255,149 | 265,841 | 276,371 | 291,605 | 305,496 | 319,440 | 334,145 | 351,406 | 366,520 | 384,115 |

${ }^{1}$ excluding pedal cycles, but including government vehicles.

Table 1.3-New vehicles ${ }^{1}$ registered, 2006-2010

| Type of vehicle | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Car | 3,378 | 3,831 | 4,798 | 3,524 | 4,828 |
| Dual purpose vehicle | 1,411 | 1,622 | 1,654 | 1,435 | 1,325 |
| Heavy motor car | 112 | 134 | 113 | 38 | 18 |
| Motor cycle | 3,374 | 3,272 | 4,235 | 3,822 | 4,331 |
| Auto cycle | 3,049 | 2,716 | 2,890 | 2,874 | 3,019 |
| Lorry and truck | 251 | 257 | 225 | 202 | 261 |
| Van | 297 | 245 | 349 | 283 | 291 |
| Bus | 133 | 219 | 81 | 118 | 157 |
| Tractor and dumper | 55 | 60 | 60 | 92 | 66 |
| Prime mover | 17 | 10 | 34 | 21 | 6 |
| Trailer | 45 | 60 | 69 | 71 | 55 |
| Road roller | - | - | - | - | 1 |
| Other ${ }^{2}$ | 1 | 2 | 7 | 2 | 9 |
| Total | 12,123 | 12,428 | 14,515 | 12,482 | 14,367 |

[^2]Table 1.4-Imported Second-hand and re-registered vehicles, 2006-2010

| Type of vehicle | 2006 |  |  | 2007 |  |  | 2008 |  |  | 2009 |  |  | 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 苞 | Total |  |  | Total |  |  | Total |  |  | Total |  |  | Total |
| Car | 4,403 | 437 | 4,840 | 4,527 | 604 | 5,131 | 5,698 | 349 | 6,047 | 5,596 | 380 | 5,976 | 4,786 | 721 | 5,507 |
| Dual purpose vehicle | 167 | 125 | 292 | 135 | 179 | 314 | 178 | 89 | 267 | 137 | 114 | 251 | 118 | 165 | 283 |
| Heavy motor car | 10 | 8 | 18 | 11 | 14 | 25 | 6 | 5 | 11 | 2 | 5 | 7 | 3 | 4 | 7 |
| Motor cycle | 51 | 231 | 282 | 66 | 343 | 409 | 55 | 198 | 253 | 53 | 209 | 262 | 52 | 552 | 604 |
| Auto cycle | 6 | 18 | 24 | 9 | 15 | 24 | 6 | 3 | 9 | 6 | 2 | 8 | 5 | 1 | 6 |
| Lorry and truck | 112 | 88 | 200 | 106 | 129 | 235 | 130 | 64 | 194 | 192 | 61 | 253 | 242 | 98 | 340 |
| Van | 486 | 121 | 607 | 412 | 148 | 560 | 380 | 76 | 456 | 355 | 79 | 434 | 324 | 106 | 430 |
| Bus |  |  |  |  |  |  |  |  |  |  |  |  |  | 1 | 1 |
| Tractor and dumper | 11 | 9 | 20 | 7 | 14 | 21 | 7 | 11 | 18 | 14 | 11 | 25 | 6 | 7 | 13 |
| Prime mover | 23 |  | 23 | 20 | 2 | 22 | 33 | 1 | 34 | 45 | 3 | 48 | 42 | 6 | 48 |
| Trailer | 25 | 13 | 38 | 59 | 15 | 74 | 36 | 6 | 42 | 24 | 18 | 42 | 19 | 17 | 36 |
| Road roller |  |  | - |  |  |  |  |  |  |  | 1 | 1 |  |  |  |
| Other ${ }^{2}$ | - | - | - | 2 | 1 | 3 | 2 | 1 | 3 |  |  | - | 1 |  | 1 |
| Total | 5,294 | 1,050 | 6,344 | 5,354 | 1,464 | 6,818 | 6,531 | 803 | 7,334 | 6,424 | 883 | 7,307 | 5,598 | 1,678 | 7,276 |

[^3]Table 1.5-Vehicles off the road ${ }^{1}$, 2006-2010

| Type of vehicle | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Car | 1,125 | 1,103 | 1,108 | 1,117 | 862 |
| Dual purpose vehicle | 508 | 522 | 535 | 561 | 483 |
| Heavy motor car | 57 | 54 | 57 | 60 | 51 |
| Motor cycle | 647 | 648 | 653 | 666 | 502 |
| Auto cycle | 1,338 | 1,341 | 1,352 | 1,353 | 1,064 |
| Lorry and truck | 226 | 228 | 229 | 231 | 365 |
| Van | 371 | 393 | 405 | 429 | 429 |
| Bus | 81 | 78 | 72 | 77 | 116 |
| Tractor and dumper | 56 | 57 | 58 | 60 | 62 |
| Prime mover | 16 | 16 | 15 | 16 | 16 |
| Trailer | 92 | 95 | 97 | 99 | 93 |
| Road roller | - | - | - | - | - |
| Other ${ }^{2}$ | 6 | 6 | 7 | 6 | 4 |
| Total | 4,523 | 4,541 | 4,588 | 4,675 | 4,047 |

[^4]Table 1.6-Age composition of cars and dual purpose vehicles, 2009-2010

| Age group <br> (Years) | 2009 |  | $\mathbf{2 0 1 0}$ 31st December ) |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | $\mathbf{\%}$ | Number | $\%$ |
| $\mathbf{5}$ | 68,794 | 41.7 | 74,350 | 42.3 |
| $\mathbf{5}<\mathbf{1 0}$ | 39,316 | 25.8 | 41,547 | 23.7 |
| $\mathbf{1 0}<\mathbf{1 5}$ | 16,888 | 10.2 | 17,893 | 10.2 |
| $\geq \mathbf{1 5}$ | 40,038 | 24.3 | 41,844 | 23.8 |
| TOTAL | $\mathbf{1 6 5 , 0 3 6}$ | $\mathbf{1 0 2 . 0}$ | $\mathbf{1 7 5 , 6 3 4}$ | $\mathbf{1 0 0 . 0}$ |

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


Table 1.7 - Age composition of operational bus fleet ${ }^{\mathbf{1}}$, 2009-2010

| Age group <br> (Years) | 2009 |  | 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number | $\%$ | Number | $\%$ |
| $<\mathbf{5}$ | 668 | 35.3 | 510 | 27.7 |
| $\mathbf{5}<\mathbf{1 0}$ | 487 | 25.8 | 604 | 32.8 |
| $\mathbf{1 0}<\mathbf{1 5}$ | 408 | 21.6 | 356 | 19.3 |
| $\mathbf{1 5}<\mathbf{1 8}$ | 328 | 17.3 | 373 | 20.2 |
| TOTAL | $\mathbf{1 , 8 9 1}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 , 8 4 3}$ | $\mathbf{1 0 0 . 0}$ |

${ }^{1}$ Refers only to buses with a Road Service License, i.e, buses which operate on proclaimed routes and charge individual fares


Table 1.8-Bus operational statistics ${ }^{1}$, 2006-2010

|  | Unit | 2006 | 2007 | 2008 | 2009 | $2010{ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operational bus fleet (as at 30th June) | Number | 1,887 | 1,878 | 1,898 | 1,905 | 1,848 |
| Total vehicle - journeys | Thousand | 4,647 | 4,618 | 4,789 | 4,823 | 4,899 |
| Average vehicle - journeys per day | " | 8.2 | 8.2 | 8.4 | 8.4 | 8.8 |
| Total vehicle - kilometres | " | 94,034 | 95,117 | 99,203 | 96,807 | 97,548 |
| Average vehicle - kilometres per day | " | 166 | 169 | 174 | 169 | 176 |
| Total gross receipts | Rs Mn | 2,031 | 2,048 | 2,152 | 2,169 | 2,219 |
| Average gross receipts per day | Rs '000 | 6,249 | 6,301 | 6,621 | 6,674 | 6,827 |

[^5]Table 1.9-Evolution of bus fares (adults), 2001-2010


Table 1.10 - Receipts from the activities of the National Transport Authority, 2006-2010
Rs. '000

| Activity | As at end of December |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2006 | 2007 | 2008 | 2009 ${ }^{2}$ | $2010{ }^{1}$ |
| Issue of motor vehicle licences (Road tax) | 664,486 | 791,622 | 938,768 | 1,050,847 | 1,106,398 |
| Examination of vehicles | 14,535 | 33,951 | 33,849 | 32,828 | 31,608 |
| Issue of public service vehicle and carrier's licences | 32,344 | 33,443 | 34,281 | 31,724 | 35,563 |
| Registration of vehicles | 39,921 | 45,298 | 57,860 | 67,869 | 65,370 |
| Issue of special route permits | 496 | 442 | 405 | 407 | 397 |
| Issue of motor vehicles dealers and petrol service station licences | 2,691 | 2,491 | 1,424 | 2,441 | 2,503 |
| Total | 754,473 | 907,247 | 1,066,587 | 1,186,116 | 1,241,839 |

${ }^{1}$ provisional
${ }^{2}$ revised

Table 1.11- Driving licences issued during the year by type of licence, 2001-2010


Table 1.12- Imports of vehicles and spare parts by country of origin, 2009-2010

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| 1 - Passenger motor cars <br> - of engine capacity not exceeding 1,250 c.c. <br> - of engine capacity exceeding 1,250 c.c. but not exceeding 1,500 c.c. | China | No. | 105 | 4,293 | 25 | 3,430 |
|  | France | " | 24 | 7,068 | 14 | 4,545 |
|  | India | " | 152 | 29,421 | 332 | 70,288 |
|  | Japan | " | 795 | 175,660 | 1,483 | 333,625 |
|  | Korea Rep. | " | 109 | 25,917 | 125 | 28,587 |
|  | Malaysia |  | 96 | 14,769 | 46 | 8,470 |
|  | South Africa Rep. | " | - | - | 25 | 8,111 |
|  | Spain | " | 61 | 18,979 | - | - |
|  | Other Countries | " | 5 | 1,130 | 19 | 6,835 |
|  |  |  | 1,347 | 277,237 | 2,069 | 463,891 |
|  | China | No. | 54 | 10,022 | 162 | 35,161 |
|  | France | " | 20 | 8,270 | 79 | 35,751 |
|  | Germany | " | 73 | 44,059 | 31 | 10,383 |
|  | India | " | 35 | 8,324 | 8 | 2,157 |
|  | Japan | " | 3,275 | 784,924 | 3,837 | 968,208 |
|  | Indonesia | " | 30 | 10,334 | 26 | 8,931 |
|  | Korea Rep. | " | 366 | 43,735 | 34 | 8,489 |
|  | Malaysia | " | 44 | 5,860 | 65 | 14,453 |
|  | Spain | " | 25 | 9,504 | 12 | 4,508 |
|  | United Kingdom | " | 4 | 1,227 | 33 | 17,284 |
|  | Thailand | " | 152 | 34,223 | 171 | 67,941 |
|  | Other Countries | " | 36 | 19,286 | 66 | 26,976 |
|  |  |  | 4,114 | 979,768 | 4,524 | 1,200,242 |

[^6]Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| - of engine capacity exceeding | Belgium | No. | 30 | 15,773 | 53 | 25,451 |
| 1,500 c.c. but not exceeding | China | " | 21 | 3,160 | 32 | 6,879 |
| 2,250 c.c. | France | " | 197 | 107,905 | 210 | 118,602 |
|  | Germany | " | 401 | 316,819 | 634 | 550,025 |
|  | Japan | " | 1,767 | 544,734 | 1,001 | 436,202 |
|  | Korea Rep. | " | 404 | 112,406 | 429 | 165,980 |
|  | Malaysia | " | 56 | 10,965 | 20 | 5,365 |
|  | South Africa Rep. | " | 98 | 60,612 | 74 | 46,816 |
|  | Spain | " | 18 | 8,120 | 15 | 5,939 |
|  | Thailand | " | 34 | 8,161 | 6 | 1,520 |
|  | United Kingdom | " | 162 | 100,451 | 146 | 76,757 |
|  | Other Countries | " | 30 | 23,274 | 60 | 29,858 |
|  |  |  | 3,218 | 1,312,380 | 2,680 | 1,469,394 |
| - of engine capacity exceeding | Germany | No. | 101 | 142,499 | 132 | 171,765 |
| 2,250 с.c. | Japan | " | 161 | 76,613 | 127 | 71,596 |
|  | Korea Rep. | " | 53 | 34,066 | 68 | 42,028 |
|  | South Africa Rep. | " | 68 | 53,654 | 1 | 1,115 |
|  | Thailand | " | 5 | 3,503 | 16 | 11,272 |
|  | United Kingdom | " | 25 | 34,911 | 58 | 81,574 |
|  | Other Countries | " | 5 | 2,107 | 18 | 17,372 |
|  |  |  | 418 | 347,353 | 420 | 396,722 |

${ }^{1}$ revised
2 provisional

Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010
C.I.F. Value Rs ' 000

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| - other, unspecified <br> 2 - Trucks and lorries, trucks of pick-up type, vans designed solely for the types which are not derived solely from ordinary passenger motor-car | Australia <br> Germany <br> Japan <br> United Kingdom <br> Other Countries | No. " | - | - | 1 | 340 |
|  |  |  | 23 | 47,374 | 39 | 107,081 |
|  |  | " | 22 | 22,789 | 22 | 24,815 |
|  |  | " | 14 | 30,072 | 7 | 14,691 |
|  |  | " | 2 | 7,761 | - | - |
|  |  |  | 61 | 107,996 | 69 | 146,927 |
|  | China | No. | 13 | 10,624 | 31 | 11,779 |
|  | France | " | 46 | 22,273 | 34 | 12,433 |
|  | Japan | " | 584 | 258,802 | 480 | 249,054 |
|  | Korea Dem. <br> Korea Rep. <br> South Africa Rep. | " | 4 | 1,279 | 2 | 605 |
|  |  | " | 35 | 10,362 | 54 | 16,929 |
|  |  | " | 15 | 4,403 | 7 | 2,723 |
|  | Spain | " | 10 | 3,280 | - | - |
|  | Thailand <br> United Kingdom <br> Other Countries | " | 7 | 3,119 | 27 | 11,558 |
|  |  | " | 4 | 6,417 | 14 | 14,768 |
|  |  | " | 2 | 5,328 | 14 | 25,839 |
|  | Other Countries |  | 720 | 325,887 | 663 | 345,688 |

[^7]Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| 3 - Public service type passenger motor vehicle | China <br> Germany <br> India <br> Japan <br> Korea Rep. <br> Pakistan <br> United Kingdom | No. | 4 | 4,478 | 16 | 15,659 |
|  |  |  | 2 | 7,373 | - | - |
|  |  | " | 1 | 4,261 | - | - |
|  |  | " | 255 | 158,561 | 574 | 354,022 |
|  |  | " | - | - | 20 | 11,203 |
|  |  | " | 3 | 3,301 | - | - |
|  |  | " | - | - | 14 | 29,925 |
|  |  |  | 265 | 177,974 | 624 | 380,884 |
| 4-Road tractors for semi-trailers | France <br> Japan <br> Netherlands <br> Reunion <br> South Africa Rep. <br> United Kingdom | No. | 11 | 29,420 | 5 | 7,484 |
|  |  | " | 3 | 4,042 | 1 | 2,303 |
|  |  | " | - | - | 1 | 1,713 |
|  |  | " | - |  | 1 | 42 |
|  |  | " | 8 | $\begin{aligned} & 23,061 \\ & 42,987 \end{aligned}$ | - | $28,608$ |
|  |  | " | 30 |  | 19 |  |
|  |  |  | 52 | 99,510 | 27 | 40,150 |
| 5 - Dumpers | China <br> Japan <br> Germany <br> Spain <br> United Kingdom <br> United States | No. | 2 | 162 | 18 | 1,876 |
|  |  |  | 1 | 788 | - | 1,503 |
|  |  |  | - | - | 1 |  |
|  |  |  | 3 | $\begin{aligned} & 2,405 \\ & 6,807 \end{aligned}$ | - | - |
|  |  |  | 9 |  | 1 | 5,047 |
|  |  |  | - | - | 5 | 4,554 |
|  |  |  | 15 | 10,162 | 25 | 12,980 |

[^8]Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| 6 - Other motor vehicles for the transport of goods or materials <br> - of an engine capacity exceeding <br> 1,600 c.c. but not exceeding | Japan | No. | 1 | 291 | 1 | 218 |
| 2,250 c.c. |  |  | 1 | 291 | 1 | 218 |
| - of an engine capacity exceeding | Japan | No. | 2 | 649 | 59 | 16,634 |
| 2,250 c.c. | United Kingdom | " | - | - | 1 | 236 |
|  |  |  | 2 | 649 | 60 | 16,870 |

${ }^{1}$ revised
${ }^{2}$ provisional

Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010

|  |  |  | C.I.F. Value Rs ' 000 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
|  |  |  | Quantity | Value | Quantity | Value |
| 7 - Special purpose motor vehicles and vans | Brazil | No. | 10 | 10,284 | 3 | 8,544 |
|  | China | " | 3 | 1,105 | 8 | 10,693 |
|  | France | " | 51 | 103,652 | 43 | 89,817 |
|  | India | " | - | - | 12 | 13,639 |
|  | Italy | " | 3 | 2,045 | 5 | 8,630 |
|  | Japan | " | 13 | 18,567 | 15 | 19,515 |
|  | South Africa Rep. | " | 7 | 16,811 | 68 | 21,071 |
|  | United Kingdom | " | 89 | 104,946 | 87 | 146,690 |
|  | United States | " | 107 | 17,212 | 45 | 13,350 |
|  | Other countries | " | 8 | 17,360 | 4 | 14,734 |
|  |  |  | 291 | 291,982 | 290 | 346,683 |

${ }^{1}$ revised
${ }^{2}$ provisional

Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| 8 - Motor cycles, scooters and <br> auto cycles | Austria | No. | - | - | 41 | 7,254 |
|  | Brazil |  | 26 | 2,406 | 10 | 337 |
|  | China | " | 5,606 | 97,143 | 7,649 | 132,986 |
|  | France | " | 8 | 321 | 8 | 400 |
|  | Germany | " | 13 | 3,992 | 17 | 5,323 |
|  |  | " | 243 | 6,851 | 370 | 11,472 |
|  | Italy | " | 23 | 4,552 | 52 | 10,876 |
|  | Japan | " | 144 | 29,169 | 102 | 13,733 |
|  | Korea Rep. | " | 40 | 1,145 | 38 | 1,281 |
|  | Spain | " | 10 | 1,438 | 34 | 2,647 |
|  | Taiwan | " | 145 | 4,273 | 165 | 5,218 |
|  | Thailand | " | 29 | 3,657 | 27 | 2,569 |
|  | Turkey | " | 72 | 1,440 | - | - |
|  | United States Other countries | " | 22 | 1,898 | 7 | 2,763 |
|  |  | " | 8 | 1,304 | 39 | 1,480 |
|  | Other countries |  | 6,389 | 159,589 | 8,559 | 198,339 |
|  | China | No. | 41,386 | 46,506 | 42,915 | 50,554 |
|  | France | " | 228 | 1,988 | 79 | 1,175 |
|  | South Africa Rep.Taiwan | " | 439 | 1,421 | 285 | 1,420 |
|  |  | " | 736 | 4,078 | 887 | 4,852 |
|  | Taiwan <br> Spain | " | 12 | 359 | 46 | 647 |
|  | Other countries | " | 51 | 673 | 368 | 4,260 |
|  |  |  | 42,852 | 55,025 | 44,580 | 62,908 |

${ }^{1}$ revised
${ }^{2}$ provisional

Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| 10 - Chassis fitted with engines for tractors, and for motor vehicles | China <br> India <br> Japan <br> Korea Rep. <br> South Africa Rep. <br> Thailand <br> Other countries | No. | 299 | 86,061 | 212 | 64,679 |
| for tractors, and for motor vehicles <br> 11 - Parts and accessories for tractors and for motor vehicles |  |  | 60 | 33,714 | 34 | 21,347 |
|  |  | " | 272 | 188,388 | 256 | 177,961 |
|  |  | " | 30 | 17,333 | 17 | 12,097 |
|  |  | " | 343 | 219,302 | 324 | 181,563 |
|  |  | " | 441 | 208,431 | 452 | 215,562 |
|  |  | " | 4 | 4,758 | 15 | 14,932 |
|  |  |  | 1,449 | 757,987 | 1,310 | 688,141 |
|  | China | M/ton <br> " | 396 | 36,823 | 429 | 55,174 |
|  | France |  | 103 | 38,493 | 76 | 33,702 |
|  | Germany | " | 57 | 111,948 | 62 | 60,814 |
|  |  | " | 68 | 17,496 | 55 | 14,882 |
|  | Italy | " | 26 | 12,623 | 19 | 10,729 |
|  | Japan | " | 655 | 159,135 | 612 | 169,385 |
|  | Korea Rep. | " | 26 | 11,269 | 31 | 10,427 |
|  | Malaysia | " | 117 | 15,904 | 109 | 17,491 |
|  | Singapore | " | 32 | 4,446 | 26 | 4,645 |
|  | South Africa Rep. | " | 88 | 19,539 | 110 | 26,255 |
|  | Spain | " | 11 | 6,684 | 14 | 7,147 |
|  | Taiwan | " | 32 | 9,229 | 37 | 10,608 |
|  | Thailand | " | 175 | 42,295 | 171 | 50,668 |
|  | United Kingdom | " | 220 | 27,977 | 214 | 30,083 |
|  | Other countries | " | 56 | 57,215 | 63 | 34,069 |
|  |  |  | 2,062 | 571,076 | 2,028 | 536,079 |

[^9]Table 1.12 (cont'd) - Imports of vehicles and spare parts by country of origin, 2009-2010

| Item |  |  |  |  | C.I.F. Value Rs ' 000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
|  |  |  | Quantity | Value | Quantity | Value |
| 12 - Parts n.e.s and acessories for motor cycles, scooters and autocycles | China | M/ton | 185 | 19,513 | 188 | 21,402 |
|  | France | " | 4 | 3,062 | 8 | 2,210 |
|  | India | " | 51 | 4,291 | 29 | 4,450 |
|  | Italy | " | 1 | 1,745 | 2 | 2,279 |
|  | Japan | " | 10 | 8,705 | 7 | 7,146 |
|  | Taiwan | " | 27 | 5,857 | 20 | 4,996 |
|  | Thailand | " | 3 | 498 | 4 | 774 |
|  | Turkey | " | 8 | 2,176 | 5 | 1,205 |
|  | Other countries | " | 5 | 2,970 | 5 | 11,607 |
|  |  |  | 294 | 48,817 | 268 | 56,069 |

[^10]
## PART II



Table 2.1- Road traffic accidents ${ }^{1}$ and casualties, 2001-2010

|  | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. Road traffic accidents : |  |  |  |  |  |  |  |  |  |  |
| Number | 18,517 | 18,022 | 19,178 | 19,495 | 22,554 | 20,242 | 20,519 | 20,873 | 19,542 | 21,243 |
| Rate per 100,000 population | 1,591 | 1,535 | 1,616 | 1,629 | 1,869 | 1,665 | 1,678 | 1,696 | 1,579 | 1,709 |
| Rate per 1,000 registered motor vehicles | 75 | 69 | 72 | 69 | 76 | 65 | 63 | 61 | 54 | 57 |
| 2. Motor vehicle involved : |  |  |  |  |  |  |  |  |  |  |
| Number | 33,988 | 33,119 | 35,239 | 35,506 | 43,741 | 40,023 | 41,178 | 42,910 | 38,058 | 41,263 |
| Rate per 1,000 registered motor vehicles | 137 | 127 | 133 | 126 | 148 | 129 | 127 | 125 | 106 | 110 |
| 3. Casualties : |  |  |  |  |  |  |  |  |  |  |
| Total number of casualties of which | 3,264 | 2,904 | 2,698 | 2,951 | 2,760 | 2,522 | 3,055 | 3,435 | 3,661 | 3,640 |
| Fatal ${ }^{2}$ | 126 | 158 | 131 | 144 | 136 | 134 | 140 | 168 | 140 | 158 |
| Seriously injured | 288 | 216 | 291 | 245 | 358 | 348 | 500 | 512 | 516 | 569 |
| Slightly injured | 2,850 | 2,530 | 2,276 | 2,562 | 2,266 | 2,040 | 2,415 | 2,755 | 3,005 | 2,913 |
| 4. Fatality : |  |  |  |  |  |  |  |  |  |  |
| Rate per 100,000 population | 10.8 | 13.5 | 11.0 | 12.0 | 11.3 | 11.0 | 11.4 | 13.6 | 11.3 | 12.7 |
| Rate per 1,000 registered motor vehicles | 0.5 | 0.6 | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.5 | 0.4 | 0.4 |
| Fatality index ${ }^{3}$ | 3.9 | 5.4 | 4.8 | 4.9 | 4.9 | 5.3 | 4.6 | 4.9 | 3.8 | 4.3 |

[^11]

Table 2.2-Road traffic accidents, motor-vehicles involved and casualties, 2006-2010

| Year | Accidents | Casualty <br> accidents | Non- <br> injury <br> accidents | Casualties | Motor <br> Vehicles <br> involved | Population <br> (mid-year) | Motor <br> vehicles <br> registered <br> (mid-year) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{2 0 0 6}$ | 20,242 | 1,947 | 18,295 | 2,522 | 40,023 | $1,215,619$ | 310,482 |
| $\mathbf{2 0 0 7}$ | 20,519 | 2,190 | 18,329 | 3,055 | 41,355 | $1,223,089$ | 324,715 |
| $\mathbf{2 0 0 8}$ | 20,873 | 2,223 | 18,650 | 3,435 | 43,096 | $1,230,995$ | 342,344 |
| $\mathbf{2 0 0 9}$ | 19,542 | 2,480 | 17,062 | 3,661 | 38,058 | $1,237,283$ | 358,690 |
| $\mathbf{2 0 1 0}$ | 21,243 | 2,549 | 18,694 | 3,640 | 41,263 | $1,243,084$ | 392,276 |

Table 2.3 - Number of casualty accidents by degree of casualty and casualty rate, 2006-2010

| Year | Degree of casualty |  |  |  | Casualty rate |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fatal | Seriously <br> injured | Slightly <br> injured | Total <br> casualties | Per <br> casualty <br> accident | Per <br> $\mathbf{1 0 0 , 0 0 0}$ <br> population | Per 1,000 <br> Motor- <br> vehicles |
| $\mathbf{2 0 0 6}$ | 134 | 348 | 2,040 | $\mathbf{2 , 5 2 2}$ | 1.3 | 207 | 8 |
| $\mathbf{2 0 0 7}$ | 140 | 500 | 2,415 | $\mathbf{3 , 0 5 5}$ | 1.4 | 250 | 9 |
| $\mathbf{2 0 0 8}$ | 168 | 512 | 2,755 | $\mathbf{3 , 4 3 5}$ | 1.5 | 279 | 10 |
| $\mathbf{2 0 0 9}$ | 140 | 516 | 3,005 | $\mathbf{3 , 6 6 1}$ | 1.5 | 296 | 10 |
| $\mathbf{2 0 1 0}$ | 158 | 569 | 2,913 | $\mathbf{3 , 6 4 0}$ | 1.4 | 293 | 10 |

Table 2.4-Casualty accidents, pedestrian and rider (auto/motor) casualties by police district, 2009-2010

| Police District | Casualty accidents |  | Casualties |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Pedestrian |  | Rider (auto/moto cycle) |  | Other |  | Total |  |
|  | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 | 2009 | 2010 |
| Port Louis (South) | 216 | 212 | 60 | 67 | 116 | 118 | 149 | 79 | 325 | 264 |
| Port Louis (North) | 254 | 372 | 78 | 91 | 172 | 263 | 94 | 152 | 344 | 506 |
| Pamplemousses/Rivière du Rempart | 586 | 483 | 133 | 99 | 365 | 301 | 302 | 320 | 800 | 720 |
| Moka/Flacq | 432 | 425 | 104 | 100 | 208 | 191 | 331 | 248 | 643 | 539 |
| Grand Port/Savanne | 313 | 342 | 94 | 118 | 112 | 100 | 395 | 372 | 601 | 590 |
| Upper Plaines Wilhems | 308 | 285 | 90 | 90 | 112 | 94 | 254 | 229 | 456 | 413 |
| Plaines Wilhems/Black River | 371 | 430 | 119 | 119 | 163 | 192 | 210 | 297 | 492 | 608 |
| Whole Island | 2,480 | 2,549 | 678 | 684 | 1,248 | 1,259 | 1,735 | 1,697 | 3,661 | 3,640 |

Table 2.5 - Pedestrian and total casualties by police district and semester, 2010

| Police district | Pedestrian casualties |  |  | Total casualties |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jan - Jun | Jul - Dec | Total | Jan - Jun | Jul - Dec | Total |
| Port Louis (South) | 31 | 36 | 67 | 124 | 140 | 264 |
| Port Louis (North) | 48 | 43 | 91 | 233 | 273 | 506 |
| Pamplemousses/Rivière du Rempart | 52 | 47 | 99 | 414 | 305 | 719 |
| Moka/Flacq | 53 | 47 | 100 | 261 | 270 | 531 |
| Grand Port/Savanne | 58 | 60 | 118 | 299 | 300 | 599 |
| Upper Plaines Wilhems | 51 | 39 | 90 | 212 | 210 | 422 |
| Plaines Wilhems/Black River | 55 | 64 | 119 | 295 | 304 | 599 |
| Whole Island | 348 | 336 | 684 | 1,838 | 1,802 | 3,640 |

Table 2.6 - Distribution of casualty accidents by day of week and time, 2010

| Time (Hour) | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday | Sunday | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0-1$ | 11 | 7 | 3 | 2 | 3 | 1 | 5 | 32 |
| $1-2$ | 12 | 2 | 5 | 5 | 3 | 3 | 1 | 31 |
| $2-3$ | 7 | - | 2 | 1 | 2 | 2 | 5 | 25 |
| $3-4$ | 9 | 1 | 1 | 0 | 3 | 0 | 3 | 17 |
| $4-5$ | 6 | - | 2 | 1 | - | 3 | 4 | 23 |
| $5-6$ | 8 | 6 | 4 | 3 | 2 | 2 | 7 | 32 |
| $6-7$ | 16 | 9 | 20 | 12 | 13 | 23 | 11 | 104 |
| $7-8$ | 18 | 34 | 18 | 28 | 25 | 26 | 12 | 161 |
| $8-9$ | 10 | 20 | 19 | 20 | 21 | 16 | 12 | 118 |
| 9-10 | 17 | 14 | 19 | 17 | 15 | 13 | 10 | 105 |
| $10-11$ | 17 | 21 | 15 | 19 | 18 | 21 | 18 | 129 |
| $11-12$ | 18 | 11 | 17 | 14 | 15 | 23 | 27 | 125 |
| $12-13$ | 14 | 21 | 14 | 16 | 16 | 10 | 22 | 113 |
| $13-14$ | 22 | 16 | 19 | 12 | 21 | 17 | 18 | 125 |
| $14-15$ | 16 | 28 | 12 | 14 | 15 | 20 | 24 | 129 |
| $15-16$ | 28 | 25 | 31 | 22 | 19 | 25 | 28 | 178 |
| $16-17$ | 31 | 38 | 16 | 16 | 20 | 37 | 24 | 182 |
| $17-18$ | 31 | 37 | 35 | 27 | 34 | 26 | 27 | 217 |
| $18-19$ | 35 | 23 | 19 | 19 | 24 | 26 | 32 | 178 |
| $19-20$ | 37 | 18 | 14 | 15 | 15 | 22 | 32 | 153 |
| $20-21$ | 29 | 19 | 16 | 11 | 16 | 16 | 23 | 130 |
| $21-22$ | 25 | 9 | 12 | 10 | 13 | 20 | 24 | 113 |
| $22-23$ | 16 | 4 | 4 | 13 | 6 | 11 | 10 | 64 |
| $23-24$ | 15 | 4 | 9 | 5 | 5 | 13 | 14 | 65 |
| Total | 448 | 378 | 326 | 302 | 326 | 376 | 393 | 2,549 |

Fig. 2.2 - Number of casualty accidents by day of week, 2010


Fig. 2.3 - Number of casualty accidents by time of day, 2010


Time (Hour)

Table 2.7-Number of accidents by severity of accident, 2006-2010

| Year | Severity of accident |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Fatal ${ }^{\mathbf{1}}$ | Serious | Slight | No injury | Total |
| $\mathbf{2 0 0 6}$ | 122 | 296 | 1,529 | 18,295 | $\mathbf{2 0 , 2 4 2}$ |
| $\mathbf{2 0 0 7}$ | 133 | 403 | 1,654 | 18,329 | $\mathbf{2 0 , 5 1 9}$ |
| $\mathbf{2 0 0 8}$ | 162 | 380 | 1,681 | 18,650 | $\mathbf{2 0 , 8 7 3}$ |
| $\mathbf{2 0 1 0}$ | 129 | 405 | 1,946 | 17,062 | $\mathbf{1 9 , 5 4 2}$ |

${ }^{1}$ prior to 2002, a fatal accident was defined as an accident where deaths occurred within 7 days. As from 2002, a fatal accident is defined as an accident where deaths occurred within 30 days.

Table 2.8 - Number of casualty accidents involved in "hit and run" cases by semester, 2009-2010

| Year |  | 2009 |  |  |  | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accident | Jan. - Jun Sul. - Dec | Total | $\%$ | Jan. - Jun. | Jul. - Dec. | Total | $\%$ |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Vehicles v/s pedestrian |  |  |  |  |  |  |  |  |  |
| Vehicles v/s vehicles | 51 | 38 | 69 | 41.3 | 54 | 34 | 88 | 54.3 |  |
|  |  | 39 | 98 | 58.7 | 42 | 32 | 74 | 45.7 |  |
| Total | $\mathbf{9 0}$ | 77 | $\mathbf{1 6 7}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{9 6}$ | $\mathbf{6 6}$ | $\mathbf{1 6 2}$ | $\mathbf{1 0 0 . 0}$ |  |

Table 2.9- Number of accidents by severity of accident and police district, 2009-2010

| Police district | 2009 |  |  |  |  | 2010 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Severity of accident |  |  |  |  | Severity of accident |  |  |  |  |
|  | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total |
| Port Louis (South) | 14 | 40 | 162 | ... | 216 | 20 | 28 | 164 | ... | 212 |
| Port Louis (North) | 11 | 38 | 205 | ... | 254 | 17 | 62 | 293 | ... | 372 |
| Pamplemousses /Riviere-Du-Rempart | 32 | 112 | 442 | ... | 586 | 29 | 137 | 317 | ... | 483 |
| Moka/Flacq | 22 | 44 | 366 | $\ldots$ | 432 | 22 | 55 | 348 | ... | 425 |
| Grand-Port/Savanne | 16 | 51 | 246 | ... | 313 | 26 | 43 | 273 | ... | 342 |
| Upper Plaine -Wilhems | 8 | 70 | 230 | ... | 308 | 14 | 79 | 192 | ... | 285 |
| Plaine - Wilhems/Black- River | 26 | 50 | 295 | ... | 371 | 23 | 83 | 324 | ... | 430 |
| Not specified | - | - | - | 17,062 | 17,062 | - | - | - | 18,694 | 18,694 |
| Total | 129 | 405 | 1,946 | 17,062 | 19,542 | 151 | 487 | 1,911 | 18,694 | 21,243 |

[^12]Table 2.10 - Number of accidents by severity of accident and weather conditions, 2009-2010

| Weather conditions | 2009 |  |  |  |  | 2010 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Severity of accident |  |  |  |  | Severity of accident |  |  |  |  |
|  | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total |
| Fine | 122 | 364 | 1,808 | $\ldots$ | 2,294 | 143 | 443 | 1,781 | $\ldots$ | 2,367 |
| Rainy | 7 | 40 | 132 | $\cdots$ | 179 | 7 | 43 | 126 | ... | 176 |
| Foggy/misty |  | 1 | 5 | $\ldots$ | 6 | 1 | 1 | 2 | $\ldots$ | 4 |
| Other | - | - | 1 | $\ldots$ | 1 | - | - | 2 | $\ldots$ | 2 |
| Not specified | - | - | - | 17,062 | 17,062 | - | - | - | 18,694 | 18,694 |
| Total | 129 | 405 | 1,946 | 17,062 | 19,542 | 151 | 487 | 1,911 | 18,694 | 21,243 |

${ }^{1}$ as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies. Consequently, disaggregated data on non-injury accidents by weather conditions are not available.

Table 2.11- Number of accidents by severity of accident and light conditions, 2009-2010

| Light conditions | 2009 |  |  |  |  | 2010 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Severity of accident |  |  |  |  | Severity of accident |  |  |  |  |
|  | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total |
| Day light | 75 | 262 | 1,442 | $\ldots$ | 1,779 | 85 | 273 | 1,356 | $\ldots$ | 1,714 |
| Dark - no street lighting | 16 | 29 | 103 | $\ldots$ | 148 | 16 | 40 | 152 | $\ldots$ | 208 |
| Dark - street lighting on | 34 | 106 | 380 | $\ldots$ | 520 | 38 | 128 | 381 | $\ldots$ | 547 |
| Dark -street lighting off | 4 | 8 | 21 | ... | 33 | 12 | 46 | 22 | $\ldots$ | 80 |
| Not specified | - | - | - | 17,062 | 17,062 | - | - | - | 18,694 | 18,694 |
| Total | 129 | 405 | 1,946 | 17,062 | 19,542 | 151 | 487 | 1,911 | 18,694 | 21,243 |

${ }^{1}$ as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies. Consequently, disaggregated data on non-injury accidents by light conditions are not available.

Table 2.12 - Number of casualty accidents by type of road, severity of accident and collision type, 2010

| Collision type | Type of road |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | One Way Street | Two Way Street | Dual Carriage way | One Way Street | Two Way Street | Dual Carriage way | One Way Street | Two Way Street | Dual Carriage way | Total |
|  | Fatal |  |  | Serious |  |  | Slight |  |  |  |
| Head On | 5 | 33 | 4 | 2 | 104 | 5 | 35 | 368 | 10 | 566 |
| Rear End | - | 4 | 1 | 1 | 32 | 7 | 28 | 157 | 34 | 264 |
| Right Angle | - | 9 | - | 7 | 41 | 3 | 29 | 205 | 14 | 308 |
| Side Swipe | - | 4 | 3 | 2 | 28 | 4 | 8 | 120 | 14 | 183 |
| Ran Off Road | - | 7 | 1 | 1 | 21 | 4 | 2 | 51 | 13 | 100 |
| Hit Object in Road | - | 2 | - | - | 4 | - | 1 | 17 | 3 | 27 |
| Hit Object off Road | 1 | 12 | 4 | - | 40 | 5 | 4 | 63 | 10 | 139 |
| Hit Parked Vehicle | - | 1 | - | 1 | 9 | 1 | 4 | 29 | 1 | 46 |
| Hit Pedestrian | 4 | 39 | 10 | 12 | 103 | 7 | 50 | 374 | 13 | 612 |
| Hit Animal | - | 1 | - | 1 | 4 | - | 1 | 49 | 2 | 58 |
| Other | - | 6 | - | 2 | 35 | 1 | 12 | 177 | 13 | 246 |
| Total | 10 | 118 | 23 | 29 | 421 | 37 | 174 | 1,610 | 127 | 2,549 |

Table 2.13- Number of accidents by severity of accident and type of road, 2009-2010

| Type of road | 2009 |  |  |  |  |  | 2010 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Length } \\ \text { of } \\ \text { roads } \\ (\mathrm{kms}) \end{gathered}$ | Severity of accident |  |  |  |  | Length of roads (kms) | Severity of accident |  |  |  |  |
|  |  | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total |  | Fatal | Serious | Slight | No injury ${ }^{1}$ | Total |
| Motor-way | 75 | 16 | 44 | 134 | $\ldots$ | 194 | 75 | 23 | 37 | 127 | $\ldots$ | 187 |
| Main road | 1,000 | 56 | 178 | 892 | $\ldots$ | 1,126 | 1,014 | 63 | 222 | 879 | $\ldots$ | 1,164 |
| Secondary road | 593 | 34 | 109 | 551 | $\ldots$ | 694 | 593 | 39 | 136 | 542 | $\ldots$ | 717 |
| Other road | 398 | 23 | 74 | 369 | $\ldots$ | 466 | 398 | 26 | 92 | 363 | $\ldots$ | 481 |
| Not specified | - | - | - | - | 17,062 | 17,062 | - | - | - | - | 18,694 | 18,694 |
| Total | 2,066 | 129 | 405 | 1,946 | 17,062 | 19,542 | 2,080 | 151 | 487 | 1,911 | 18,694 | 21,243 |

${ }^{1}$ as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies. Consequently, disaggregated data on non-injury accidents by types of road are not available.

Table 2.14 - Number of casualty accidents by degree of casualties and junction type, 2010

| Junction type | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Degree of casualties |  |  |  |
|  | Fatal | Serious | Slight | Total |
| Not a Junction | 126 | 339 | 1,269 | 1,734 |
| Crossroads | 8 | 54 | 275 | 337 |
| T-Junction | 12 | 60 | 253 | 325 |
| Staggered - Junction | 3 | 5 | 16 | 24 |
| $\mathbf{Y}$ - Junction | - | 5 | 15 | 20 |
| Roundabout | 2 | 20 | 73 | 95 |
| Slip Road | - | 1 | 5 | 6 |
| Private Entrance | - | 3 | 5 | 8 |
| Total | 151 | 487 | 1,911 | 2,549 |

Table 2.15-Number of vehicles ${ }^{1}$ involved in casualty accidents by type, 2009-2010

| Type of vehicle | 2009 |  | 2010 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number of vehicles | \% | Number of vehicles | \% |
| Private car | 1,291 | 32.8 | 1,294 | 32.5 |
| Taxi car | 99 | 2.5 | 95 | 2.4 |
| Bus | 314 | 8.0 | 311 | 7.8 |
| Lorry | 103 | 2.6 | 120 | 3.0 |
| Van | 496 | 12.6 | 500 | 12.6 |
| Motor/Auto cycle | 1,417 | 36.0 | 1,456 | 36.6 |
| Pedal cycle | 200 | 5.1 | 187 | 4.7 |
| Other motor vehicle | 14 | 0.4 | 17 | 0.4 |
| Other non-motor vehicle | 0 | 0.0 | 0 | 0.0 |
| All vehicles | 3,934 | 100.0 | 3,980 | 100.0 |

1 only three main vehicles have been considered in accidents involving more than three vehicles.
Fig. 2.4-Vehicles involved in casualty accidents by type of vehicle, 2010


Table 2.16 - Number of motor-vehicles ${ }^{1}$ involved in casualty accidents by type of vehicle and nature of damage, 2010

| Type of vehicle | 2010 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Seriously damaged | Slightly damaged | $\begin{gathered} \text { No } \\ \text { damage } \end{gathered}$ | Total |
| Private car | 207 | 954 | 114 | 1,275 |
| Taxi car | 13 | 51 | 56 | 120 |
| Bus | 26 | 195 | 79 | 300 |
| Lorry | 5 | 45 | 38 | 88 |
| Van | 76 | 341 | 78 | 495 |
| Motor/Auto cycle | 377 | 844 | 76 | 1,297 |
| Other motor-vehicle | 6 | 27 | 9 | 42 |
| All vehicles | 710 | 2,457 | 450 | 3,617 |

[^13]Table 2.17 - Number of drivers and riders ${ }^{1}$ involved in casualty accidents by age-group and sex, 2010

| $\begin{gathered} \text { Age - group } \\ \text { (years) } \end{gathered}$ | Drivers |  |  | Riders |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| 15-18 | 82 | 23 | 105 | 81 | 4 | 85 | 163 | 27 | 190 |
| $19-24$ | 172 | 41 | 213 | 295 | 4 | 299 | 467 | 45 | 512 |
| $25-34$ | 400 | 96 | 496 | 469 | 10 | 479 | 869 | 106 | 975 |
| $35-44$ | 301 | 102 | 403 | 246 | 2 | 248 | 547 | 104 | 651 |
| $45 \quad-54$ | 203 | 74 | 277 | 198 | 2 | 200 | 401 | 76 | 477 |
| $55-60$ | 82 | 32 | 114 | 89 | - | 89 | 171 | 32 | 203 |
| 0ver 60 | 97 | 40 | 137 | 86 | 2 | 88 | 183 | 42 | 225 |
| All ages | 1,337 | 408 | 1,745 | 1,464 | 24 | 1,488 | 2,801 | 432 | 3,233 |

[^14]Table 2.18 - Number of drivers/riders ${ }^{1}$ involved in casualty accidents by driving experience and sex, 2010

| Driving experience | 2010 |  |  |
| :---: | :---: | :---: | :---: |
|  | Number of drivers/riders |  |  |
|  | Male | Female | Total |
| No licence | 103 | 5 | 108 |
| Learner driver's licence | 854 | 17 | 871 |
| Full licence | 2,329 | 136 | 2,465 |
| All categories | 3,286 | 158 | 3,444 |

[^15]Table 2.19-Number of casualties by class of road users, 2009-2010

| Class of <br> Road users | 2009 |  | 2010 |  |
| :--- | ---: | ---: | ---: | ---: |
|  | Number | \% | Number | $\%$ |
| Pedestrian | 678 | 18.5 | 684 | 18.8 |
| Passenger | 1,116 | 30.5 | 1,035 | 28.4 |
| Driver | 447 | 12.2 | 500 | 13.7 |
| Pider (auto/motor cycle) | 1,244 | 34.0 | 1,259 | 34.6 |
| All road users cyclist | 176 | 4.8 | 162 | 4.5 |
| 2,661 | $\mathbf{1 0 0 . 0}$ | $\mathbf{3 , 6 4 0}$ | $\mathbf{1 0 0 . 0}$ |  |

Fig. 2.5-Casualties by class of road users, 2010

Table 2.20-Number of casualties by degree of casualty and class of road users, 2009-2010

| Class of Road users | 2009 |  |  |  |  | 2010 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Degree of casualty |  |  |  |  | Degree of casualty |  |  |  |  |
|  | Fatal | Seriously injured | Slightly injured | Total | \% | Fatal | Seriously injured | Slightly injured | Total | \% |
| Pedestrian | 54 | 110 | 513 | 677 | 18.5 | 57 | 119 | 508 | 684 | 18.8 |
| Passenger | 24 | 132 | 960 | 1,116 | 30.5 | 22 | 134 | 879 | 1,035 | 28.4 |
| Driver | 8 | 61 | 378 | 447 | 12.2 | 16 | 89 | 395 | 500 | 13.7 |
| Rider ( auto / m - cycle ) | 38 | 192 | 1,014 | 1,244 | 34.0 | 53 | 208 | 998 | 1,259 | 34.6 |
| Pedal cyclist | 16 | 21 | 140 | 177 | 4.8 | 10 | 19 | 133 | 162 | 4.5 |
| All road users | 140 | 516 | 3,005 | 3,661 | 100.0 | 158 | 569 | 2,913 | 3,640 | 100.0 |

Table 2.21 - Number of casualties by class of road users, age-group and sex, 2010

| $\begin{aligned} & \text { Age-group } \\ & \text { (years) } \end{aligned}$ | Road Users |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pedestrian |  |  | Passenger |  |  | Driver/Rider/Cyclist |  |  | Total Casualties |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Under 7 | 17 | 15 | 32 | 18 | 12 | 30 | 2 | 1 | 3 | 37 | 28 | 65 |
| 7 - 12 | 51 | 33 | 84 | 25 | 14 | 39 | 5 | 1 | 6 | 81 | 48 | 129 |
| $13-20$ | 43 | 46 | 89 | 93 | 79 | 172 | 191 | 4 | 195 | 327 | 129 | 456 |
| $21-40$ | 120 | 85 | 205 | 302 | 233 | 535 | 1,087 | 40 | 1,127 | 1,509 | 358 | 1,867 |
| $41-50$ | 60 | 35 | 95 | 74 | 59 | 133 | 270 | 11 | 281 | 404 | 105 | 509 |
| $51-60$ | 48 | 36 | 84 | 44 | 36 | 80 | 221 | 5 | 226 | 313 | 77 | 390 |
| Over 60 | 42 | 53 | 95 | 20 | 26 | 46 | 78 | 5 | 83 | 140 | 84 | 224 |
| All ages | 381 | 303 | 684 | 576 | 459 | 1,035 | 1,854 | 67 | 1,921 | 2,811 | 829 | 3,640 |

Table 2.22- Number of pedestrian casualties by age-group, 2009-2010

| Age-group (years) | 2009 |  |  | 2010 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Population (mid year) | Pedestrian casualties |  | Population (mid year) | Pedestrian casualties |  |
|  |  | Number | Per 100,000 population |  | Number | Per 100,000 population |
| Under 7 | 118,364 | 31 | 26 | 113,952 | 32 | 28 |
| $7-12$ | 113,157 | 64 | 57 | 112,733 | 84 | 75 |
| $13-20$ | 164,198 | 75 | 46 | 163,726 | 89 | 54 |
| $21-40$ | 385,193 | 233 | 60 | 386,729 | 199 | 51 |
| $41-50$ | 190,765 | 101 | 53 | 190,604 | 96 | 50 |
| $51-60$ | 133,276 | 64 | 48 | 148,644 | 85 | 57 |
| Over 60 | 132,330 | 109 | 82 | 126,696 | 99 | 78 |
| All ages | 1,237,283 | 677 | 55 | 1,243,084 | 684 | 55 |

Table 2.23 - Number of fatalities by class of road users, age-group and sex, 2010

| Age-group (years) | Road Users |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pedestrian |  |  | Passenger |  |  | Driver/Rider/Cyclist |  |  | Total Casualties |  |  |
|  | Male | Female | Total | Male | Female | Total | Male | Female | Total | Male | Female | Total |
| Under 7 | 1 | - | 1 | - | - | - | - | - | - | 1 | - | 1 |
| $7-12$ | - | - | - | - | - | - | - | - | - | - | - | - |
| $13-20$ | 2 | - | 2 | 3 | - | 3 | 7 | - | 7 | 12 | - | 12 |
| $21-40$ | 13 | 3 | 16 | 6 | 2 | 8 | 35 | - | 35 | 54 | 5 | 59 |
| $41-50$ | 5 | 2 | 7 | 1 | - | 1 | 10 | - | 10 | 16 | 2 | 18 |
| $51-60$ | 9 | 4 | 13 | 3 | 3 | 6 | 17 | - | 17 | 29 | 7 | 36 |
| Over 60 | 9 | 9 | 18 | 1 | 3 | 4 | 10 | - | 10 | 20 | 12 | 32 |
| All ages | 39 | 18 | 57 | 14 | 8 | 22 | 79 | - | 79 | 132 | 26 | 158 |

Table 2.24-Fatalities by category of road users, 2009-2010

| Category of road users | Fatalities |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | $\mathbf{2 0 0 9}$ |  | $\mathbf{2 0 1 0}$ |  |
|  | Number | $\%$ | Number | \% |
| Drivers of four wheeled vehicles | 8 | 5.7 | 16 | 10.1 |
| Passengers of four wheeled vehicles | 17 | 12.1 | 16 | 10.1 |
| Riders / pillion riders of motorised two - wheelers | 45 | 32.1 | 59 | 37.3 |
| Cyclists | 16 | 11.4 | 10 | 6.3 |
| Pedestrians | 54 | 38.6 | 57 | 36.1 |
| All road users | $\mathbf{1 4 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{1 5 8}$ | $\mathbf{1 0 0 . 0}$ |



Tab 2.25 - Number of fatalities by Police district and class of road users, 2009-2010

| Police district | 2009 |  |  |  |  |  | 2010 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Class of road users |  |  |  |  |  | Class of road users |  |  |  |  |  |
|  | Pedestrian | Passengers | Drivers | Riders | Pedal Cyclist | $\begin{array}{\|c} \text { All } \\ \text { Road } \\ \text { Users } \end{array}$ | Pedestrian | Passengers | Drivers | Riders | Pedal Cyclist | $\begin{array}{\|c} \hline \text { All } \\ \text { Road } \\ \text { Users } \end{array}$ |
| Port Louis (South) | 7 | 4 | 1 | 5 | - | 17 | 13 | - | 2 | 5 | - | 20 |
| Port Louis (North) | 11 | 2 | 1 | 7 | - | 21 | 6 | 1 | - | 10 | 2 | 19 |
| Pamplemousses/Riviere Du Rempart | 7 | 6 | 1 | 8 | 2 | 24 | 4 | 6 | 3 | 17 | - | 30 |
| Moka/Flacq | 9 | 7 | 1 | 4 | 3 | 24 | 8 | 3 | 4 | 5 | 2 | 22 |
| Grand-Port/Savanne | 7 | 1 | - | 4 | 5 | 17 | 11 | 4 | 2 | 4 | 5 | 26 |
| Upper Plaine -Wilhems | 4 | 1 | 2 | 1 | 1 | 9 | 7 | 1 | 2 | 3 | 1 | 14 |
| Plaine -Wilhems/Black-River | 9 | 3 | 2 | 9 | 5 | 28 | 8 | 7 | 3 | 9 | - | 27 |
| Total | 54 | 24 | 8 | 38 | 16 | 140 | 57 | 22 | 16 | 53 | 10 | 158 |

## PART III

## Petroleum <br> $\mathrm{P}_{\text {roducts }}$

Table 3.1 - Evolution of price and sales of gasolene and gas oil, 2006-2010

| Year |  | Gasolene |  | Gas oil |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Price (Rs/Litre) | $\begin{gathered} \text { Sales } \\ \text { (000 Litre) } \end{gathered}$ | Price (Rs/Litre) | $\begin{gathered} \text { Sales } \\ \text { (000 Litre) } \end{gathered}$ |
| 2006 | 4-Jan-2006 | 34.80 | 121,413 | 23.75 | 242,973 |
|  | 3-Apr-2006 | 31.30 |  | 28.50 |  |
|  | 3-Jul-2006 | 37.55 |  | 32.75 |  |
|  | 4-Oct-2006 | 40.60 |  | 30.20 |  |
| 2007 | 4-Jan-2007 | 32.50 | 136,979 | 26.50 | 219,239 |
|  | 3-Apr-2007 | 32.50 |  | 28.35 |  |
|  | 3-Jul-2007 | 39.00 |  | 29.70 |  |
|  | 2-Oct-2007 | 41.50 |  | 31.55 |  |
| 2008 | 4-Jan-2008 | 41.50 | 138,051 | 35.60 | 217,647 |
|  | 2-Apr-2008 | 41.50 |  | 35.60 |  |
|  | 2-Jul-2008 | 49.50 |  | 42.70 |  |
|  | 2-Oct-2008 | 46.80 |  | 51.20 |  |
|  | 1-Nov-2008 | 39.80 |  | 41.00 |  |
|  | 2-Dec-2008 | 36.85 |  | 37.95 |  |
| 2009 | 6-Jan-2009 | 34.10 | 151,994 | 35.15 | 219,366 |
|  | 4-Feb-2009 | 36.65 |  | 33.15 |  |
|  | 4-Mar-2009 | 36.65 |  | 32.30 |  |
|  | 3-Apr-2009 | 39.35 |  | 34.70 |  |
|  | 5-May-2009 | 39.35 |  | 34.70 |  |
|  | 3-Jun-2009 | 42.30 |  | 35.65 |  |
|  | 3-Jul-2009 | 45.45 |  | 38.30 |  |
|  | 4-Aug-2009 | 42.05 |  | 35.45 |  |
|  | 3-Sep-2009 | 45.20 |  | 38.10 |  |
|  | 3-Oct-2009 | 41.85 |  | 35.25 |  |
|  | 5-Nov-2009 | 38.75 |  | 35.25 |  |
|  | 2-Dec-2009 | 41.65 |  | 32.65 |  |
| 2010 | 6-Jan-2010 | 40.40 | 161,036 | 32.65 | 226,724 |
|  | 4-Feb-2010 | 43.40 |  | 32.65 |  |
|  | 3-Mar-2010 | 43.40 |  | 34.40 |  |
|  | 3-Apr-2010 | 46.65 |  | 34.40 |  |
|  | 8-May-2010 | 43.15 |  | 36.95 |  |
|  | 3-Jun-2010 | 46.35 |  | 39.70 |  |
|  | 3-Jul-2010 | 42.90 |  | 36.75 |  |
|  | 4-Aug-2010 | 46.10 |  | 34.00 |  |
|  | 3-Sep-2010 | 42.65 |  | 35.50 |  |
|  | 5-Oct-2010 | 44.70 |  | 35.50 |  |

Table 3.2-Imports of motor spirit and gas oil by country of origin, 2009-2010

| Item | Country of origin | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Quantity } \\ & \text { ( '000 Litres) } \end{aligned}$ | Value (C.I.F, Rs '000) | Quantity ( '000 Litres) | $\begin{gathered} \text { Value } \\ \text { (C.I.F, Rs '000) } \end{gathered}$ |
| Motor spirit (Gasolene) | India | 135,755 | 2,022,369 | 157,301 | 3,084,361 |
| Gas oil | India | 346,171 | 4,852,942 | 372,700 | 6,945,099 |

${ }^{1}$ Revised
${ }^{2}$ Provisional

Table 3.3- Imports of lubricating oils and greases by country of origin, 2009-2010

| Item | Country of origin | Unit | $2009{ }^{1}$ |  | $2010{ }^{2}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Quantity | Value | Quantity | Value |
| Lubricating oil containing not less than $70 \%$ by weight of petroleum products <br> Lubricating greases containing not less than $70 \%$ by weight of petroleum products | Belgium | M/ton | 16 | 1,341 | 82 | 5,691 |
|  | China | " | 22 | 1,347 | 22 | 2,268 |
|  | France | " | 175 | 16,455 | 236 | 20,761 |
|  | India | " | 338 | 15,694 | 320 | 13,790 |
|  | Indonesia | " | 32 | 2,233 | 18 | 1612 |
|  | Kenya | " | 31 | 2021 | 47 | 2,768 |
|  | Malaysia | " | 111 | 3,816 | 166 | 5,521 |
|  | Singapore | " | 1,607 | 80,334 | 2,196 | 145,292 |
|  | South Africa Rep. |  | 3,050 | 160,482 | 3,332 | 209,611 |
|  | Thailand | " | 643 | 29,303 | 732 | 36,062 |
|  | Turkey | " | 60 | 2,747 | 88 | 3,961 |
|  | United Arab Emirates | " | 693 | 35,091 | 574 | 28,203 |
|  | United Kingdom | " | 43 | 4,233 | 52 | 7,751 |
|  | United States | " | 57 | 14,577 | 13 | 2,222 |
|  | Other countries | " | 156 | 13,871 | 214 | 20,923 |
|  |  |  | 7,034 | 383,545 | 8,092 | 506,436 |
|  | Belgium | M/ton | - | - | 11 | 1,334 |
|  | China | " | 3 | 806 | 2 | 345 |
|  | France | " | 2 | 636 | 2 | 656 |
|  | India | " | 2 | 90 | 28 | 1,432 |
|  | South Africa Rep. | " | 64 | 4,451 | 57 | 6,823 |
|  | Thailand | " | 11 | 835 | - | - |
|  | United Arab Emirates | " | 1 | 63 | 9 | 560 |
|  | United Kingdom | " | 3 | 683 | 1 | 574 |
|  | United States | " | 3 | 295 | 3 | 531 |
|  | Other countries | " | 8 | 1,276 | 6 | 962 |
|  |  |  | 97 | 9,135 | 119 | 13,217 |

${ }^{1}$ revised
${ }^{2}$ provisional



[^0]:    ${ }^{1}$ excludes pedal cycles

[^1]:    1 density of total network in km per $\mathrm{sq} . \mathrm{km}$ is the ratio of the total number of km of roads to the area of Mauritius ( $1,865 \mathrm{sq} . \mathrm{km}$ )

[^2]:    1 includes government vehicles
    2 includes, inter alia, tanker lorries, excavators and industrial tractors

[^3]:    1 refers to 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

[^4]:    1 a vehicle may be withdrawn from the register of vehicles (off the road) either temporarily or permanetly.
    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.

[^5]:    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 provisional

[^6]:    ${ }^{1}$ revised
    ${ }^{2}$ provisional

[^7]:    ${ }^{1}$ revised
    ${ }^{2}$ provisional

[^8]:    ${ }^{1}$ revised
    ${ }^{2}$ provisional

[^9]:    ${ }^{1}$ revised
    ${ }^{2}$ provisional

[^10]:    ${ }^{1}$ revised
    2 provisional

[^11]:    ${ }^{1}$ Exclude accidents involving bicycles only or bicycle and pedestrian.
    ${ }^{2}$ From 1993 to 2001 figures are based on definition of fatal accidents where death occurred within 7 days.
    As from 2002, figures are based on definition of fatal accidents where deaths occurred within 30 days as a result of road accidents.
    ${ }^{3}$ Fatality index is the number of fatalities per 100 casualties.

[^12]:    ${ }^{1}$ as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies. Consequently, disaggregated data on non-injury accidents by police districts are not available.

[^13]:    ${ }^{1}$ only three main vehicles have been considered in accidents involving more than three vehicles.
    Note: as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies. Consequently, disaggregated data on non-injury accidents by type of vehicle and nature of damage are not available .

[^14]:    ${ }^{1}$ excluding drivers and riders involved in hit and run and mutual agreement cases.
    Note: as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies. Consequently, disaggregated data on noninjury accidents by age group and sex are not available.

[^15]:    ${ }^{1}$ excluding drivers and riders involved in hit and run and mutual agreement cases
    Note: as from August 2004, most non-injury road traffic accidents are not reported to the police, but only to insurance companies. Consequently, disaggregated data on non-injury accidents by age group and sex are not available.

