

State of Road Safety Report: Calendar

January - December 2018





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List of acronyms and abbreviations

CHOCOR : CULPABLE HOMICIDE CRIME: OBSERVATION REPORT

EC : EASTERN CAPE

GA : GAUTENG

FS: FREE STATE

LI : LIMPOPO

MP : MPUMALANGA

NC : NORTHERN CAPE

NW : NORTH WEST

WC : WESTERN CAPE

KZN : KWAZULU NATAL

SAPS : SOUTH AFRICAN POLICE SERVICE

NATIS : ELECTRONIC NATIONAL TRAFFIC INFORMATION SYSTEM

NREP : NATIONAL ROLLOUT ENFORCEMENT PLAN



1. OBJECTIVE OF THE REPORT

This report is aimed at achieving the following objectives:

- To provide road traffic fatal crashes and fatalities statistics based on the Culpable Homicide Crash: Observation Report (CHoCOR) Forms; and
- To present statistics on registered vehicles, un-roadworthy vehicles, un-licenced vehicles, driving licence and professional driving permits issued.



2. EXECUTIVE SUMMARY

The report seeks to provide the road crash statistics. The performance is for the period between January – December 2018. The performance per each focus areas has been provided below

Road Crashes Data

A total number of 12 921 fatalities were recorded for the period January — December 2018 from 10 564 fatal crashes. That resulted in a decrease of 8% from 2017. The most affected road users were pedestrians and passengers.

A total number of one hundred and twenty (120) major crashes were reported and investigated for the period under review. Eight hundred and two (802) people were killed and one thousand one hundred and seventy (1 170) people sustained injuries because of these major crashes.

Vehicle and driver population

The number of registered vehicles increased by 257 867 (2.11%) from 12 205 112 on 31 December 2017 to 12 462 979 vehicles on 31 December 2018.

On a national basis the total number of vehicles that are either un-roadworthy, un-licenced or both increased by 105 543 (9.91%) from 1 064 623 vehicles as on 31 December 2017 to 1 170 166 vehicles as on 31 December 2018.



The number of learner driving licences issued decreased by 41 916 (3.45%) from 1 213 704 on 31 December 2017 to 1 171 788 on 31 December 2018. The number of driving licences issued increased by 397 182 (3.14%) from 12 658 135 on 31 December 2017 to 13 055 317 as of 31 December 2018.



SECTION A

1. INTRODUCTION

This report is based on information about fatal crashes that were reported to police stations between January and December 2018 using the CHoCOR Forms. In addition, the report includes information about registered vehicles, unroadworthy and un-licenced vehicles, driving licence and professional driving permits issued from the National Traffic Information System (NaTIS), Law Enforcement and Road Safety information. Furthermore, it includes information about population growth using the 2018 mid-year population estimates from Statistics South Africa (Stats SA).

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2. METHODOLOGY

2.1 Road crash data collection methodology

The Culpable Homicide Crash Observation Report (CHoCOR) form is used to collect fatal crashes data on daily basis. South African Police Service (SAPS) is the primary source of the fatal crashes data. SAPS provide the Corporation with a list of all recorded fatal crashes (CAS list) and further to this the Corporation receive the CHoCOR forms from various police stations. Road Traffic Management Corporation captures, processes and verifies the data to compile a report.

2.2 Crash Data Flow

Data is collected through the CHoCOR forms. The forms are then submitted to the Corporation either by fax, email or through the phone.



2.3 Data processing

The data is captured, processed and verified for the compilation of the consolidated statistical report. There is a continuous engagement with provinces for validation purpose.

2.4 Limitations

The road traffic information contained in the report is mainly based on the fatal crashes only. There is still a need for in-depth research to be conducted to collect scientific base facts to complement the administrative data.

2.5 Road Safety

The Corporation develop programmes to coordinate and monitor the implementation of the programmes across the nine (9) provinces. The reports compiled by the different implementing agents namely youth structure, community-based structure and interest group (Freight company, etc) are used as the source of data.

2.6 Law Enforcement

The Law Enforcement Unit is primarily responsible for the harmonization and alignment of road traffic enforcement operations within the three spheres of government. The data is collected through reporting templates.



2.7 Sample

Sampling is not applicable for fatal crashes routine or administrative data as the data is collected as they occurred within the country from all nine (9) provinces. There is no sampling for Road Safety and Law Enforcement.

2.8 Instruments

The Culpable Homicide Crash Observation Report (CHoCOR) forms are being used by Road Traffic Information unit to record fatality data on daily basis.



3. ROAD FATAL CRASHES ANALYSIS

The section covers the data in relation to fatal road crashes. The section will encompass the number of fatal crashes and fatalities, contributory factors, fatality data per road user group and major crashes.

3.1 Number of fatal crashes

The table below provides a comparison between two years. There was a decrease of 873 (8%) in comparison to 2017 and 2018. However, on a provincial level all provinces recorded decrease in this regard with the exception of Eastern Cape. The highest decrease was recorded for Northern Cape with 26% followed by Western Cape with 17%.

Number of	Fatal Cr	ashes	per Prov	ince	8					
Year	EC	FS	GP	KZN	LI	MP	NC	NW	WC	RSA
2017	1 284	742	2 398	2 284	1 326	1 182	349	809	1 063	11 437
2018	1 320	711	2 267	2 097	1 206	1 048	260	770	885	10 564
change	36	-31	-131	-187	-120	-134	-89	-39	-178	-873
change	2.8	-4.2	-5.5	-8.2	+9.0	-11.3	-25.5	-4.8	-16.7	-7.6

Table 1: Number of fatal crashes per province

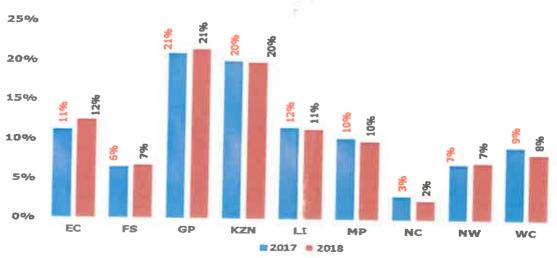


Figure 1: Number of fatal crashes for the two years



3.1.1 Fatal Crashes per Day of Week

The details of the crashes per day of the week are given in the Table below. Friday, Saturday and Sunday remain the most affected days of the week by fatal crashes for both 2017 and 2018.

Year	Sun	Mon	Tue	Wed	Thurs	1500	Sat
2017	23%	11%	9%	9%	10%	15%	25%
2018	22%	12%	8%	8%	9%	16%	25%

Table 2: Comparison of Number of Fatal Crashes per day of week for the year 2017 and 2018

3.2 Fatal Crashes per day of the week

The percentage of fatal crashes per day for the period under review is reflected in the figure below.

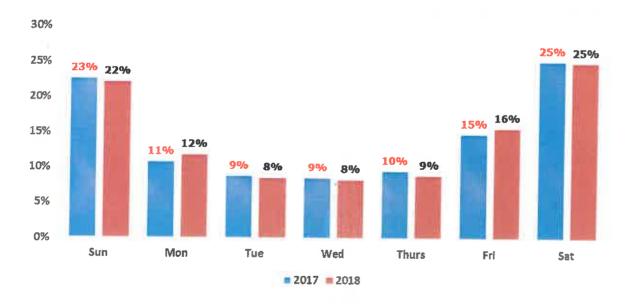


Figure 2: Percentage distribution of fatal crashes per day of week



3.2.1 Fatal Crashes per time of day

The percentage of fatal crashes per time of day for the period under review is reflected in the figure below.

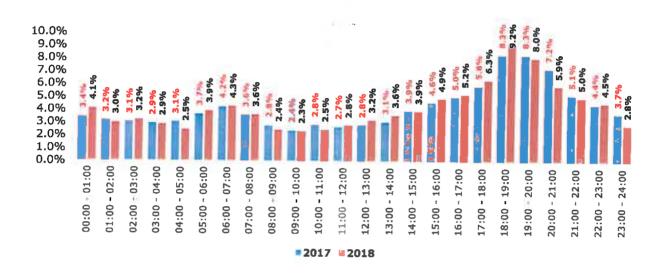


Figure 3: % distribution of fatal crashes per time of day for two years 2017 and 2018

The figure above depicts a comparison between fatal crashes per time of day comparing the year 2017 and 2018. In comparison, slot 18:00 to 19:00 remained the highest with an increase of 0.9% from 8.3% in 2017 to 9.2% in 2018.



3.2.2 Fatal crashes per crash type

The percentage distribution of crash types involved in fatal crashes are reflected in the figure below.

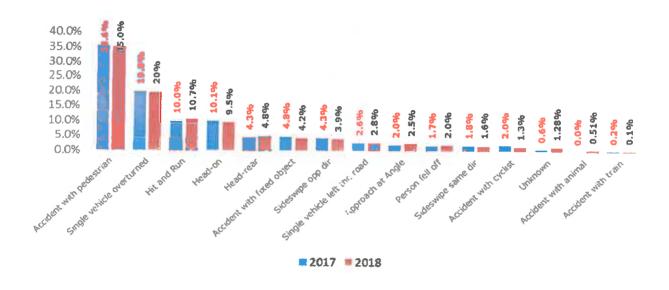


Figure 4: Percentage distribution of fatal crashes per crash type

The figure above depicts that most crashes occurred due to crashes with pedestrians and single vehicle overturned. A contribution of more than 35% was recorded for crashes involving pedestrians for the two calendar years 2017 and 2018. Followed by single vehicle overturned with a contribution of 20% for both the years.

3.2.3 Fatal crashes per vehicle type

The percentage contribution of various vehicles involved in the fatal crashes are reflected in the figure below.



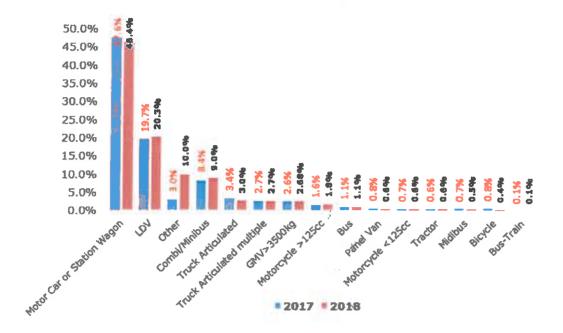


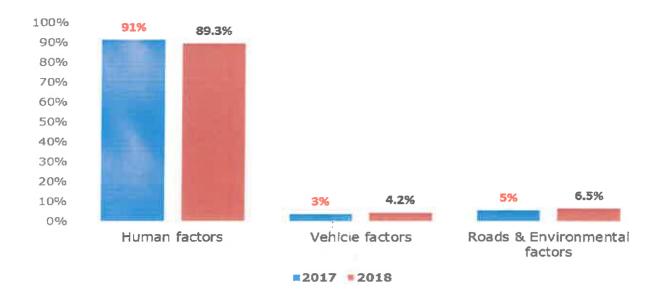
Figure 5: Percentage distribution of vehicle type

The vehicle types that contributed the highest to fatal crashes were motorcars and LDV's with contributions of 46.4% and 20.3% respectively during 2018. The two vehicle types may contribute to high number of fatalities for passengers.

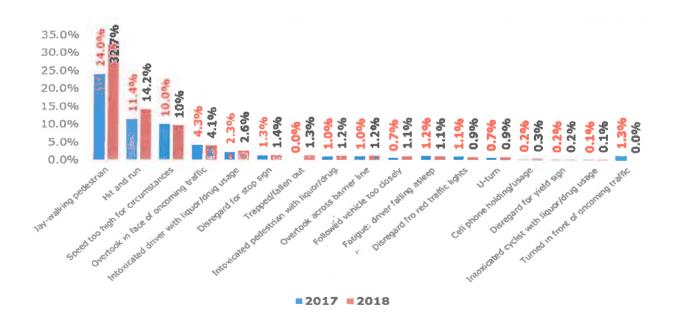
3.3 Contributory factors

To determine the contributory factors for fatal crashes, the contributory factors are classified human factors (defined as a stable, general human abilities and limitations that are valid for all users regardless); vehicle factors (are more focussed on the vehicle itself and they cover issues around mechanical failures; and environment (include limited visibility, poorly marked roads, missing road signs, sudden changes in road infrastructure, gravel road, the state of the road and weather conditions).





The figure above depicts trends for contributory factors for the two years. The human factors remain a challenge compared to other factors. There was a decrease of 1.7% for human factors and an increase of 1.5% for roads and environmental factors, while vehicles factors recorded an increase of 1.2%.





The figure above shows that jay-walking contributed 33% to the occurrence of crashes during 2018, followed by hit and run with 14% and speed too high for circumstances with 10% during 2018. The jay-walking and hit and run as depicted above correlate to a high number of fatalities for pedestrians.

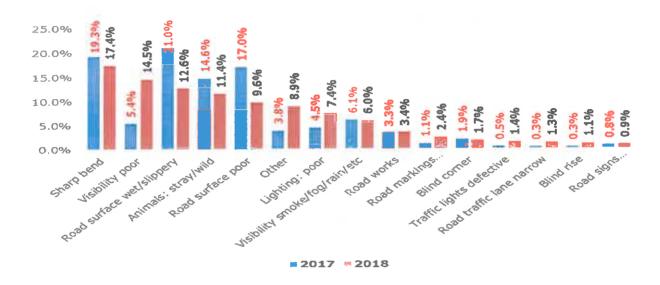
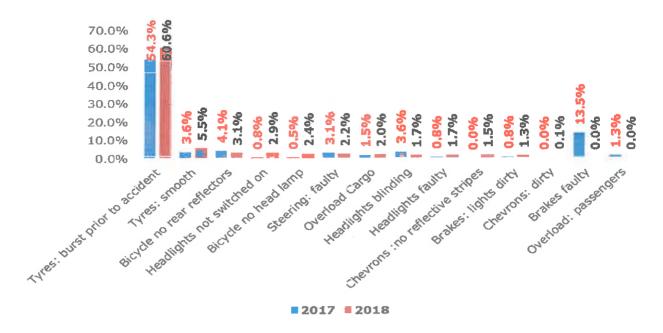


Figure 8: Percentage distribution of road and environmental factors

The figure above depicts that about 17.4% of crashes occurred as a result of a sharp bend, followed by poor visibility with 14.5%. The wet/slippery road surface contributed 12.6% to the total road crashes.





The figure above shows that most crashes occurred as a result of a tyre burst prior to the crash with a contribution of 60.6% during 2018. This was followed by tyres smooth with a contribution of 5.5% and bicycle with no rear reflectors contributed 3.1%.



4. ROAD FATALITIES ANALYSIS

The section covers the data in relation to road fatalities. Fatalities are defined as when a person or persons that are killed during or immediately after a crash, or death within 30 days after a crash happened as a direct result on such crash. The section will encompass the number of fatalities and percentage distribution per road user, gender, race and per age.

4.1 Number of fatalities per province

Year	EC	FS	GP	KZN	LI	MP	NC	NW	wc	RSA
2017	1 613	922	2 800	2 734	1 705	1 577	434	1 029	1 236	14 050
2018	1 675	945	2 539	2 473	1 581	1 313	352	979	1 064	12 921
change	62	23	-261	-261	-124	-264	-82	-50	-172	-1 129
% change	3.8	2.5	-9,3	-9.5	-7.3	-16.7	-18.9	-4.9	-13.9	-8.0

Table 3: Comparison of fatalities per province for the two years 2017 and 2018

The table above shows a comparison of fatalities per province for the two years. A decrease in the number of fatalities is depicted from 14 050 in 2017 to 12 921 in 2018. Seven (7) provinces recorded a reduction while the other two recorded increases. The highest reduction was recorded for Northern Cape with 19% followed by Mpumalanga with 17%.



4.2 Number of Fatalities per Road User Group

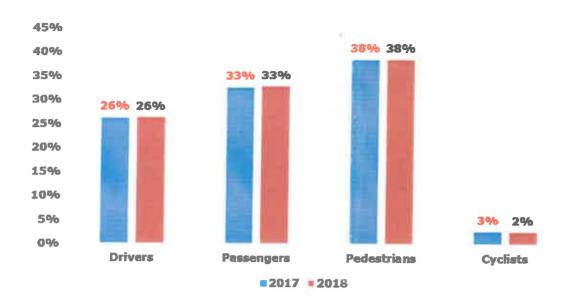


Figure 10: Percentage distribution of fatalities per road user

The percentage distribution of fatalities per road users group are reflected in the figure above. During the period under review the three road user groups: pedestrians, passengers and drivers contributed the same in comparison of the two years. The pedestrians contributed 38%, passengers 33% and drivers 26% respectively. The cyclist recorded a decrease of 1% from 3% in 2017 to 2% in 2018.



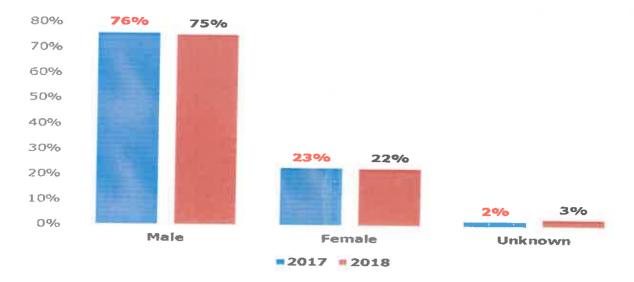


Figure 11: Percentage distribution of fatalities per gender

The figure above depicts trends for fatalities per gender for the two years. The trend shows that there was a decrease of 1% for both male and female fatalities in comparison of the two years.

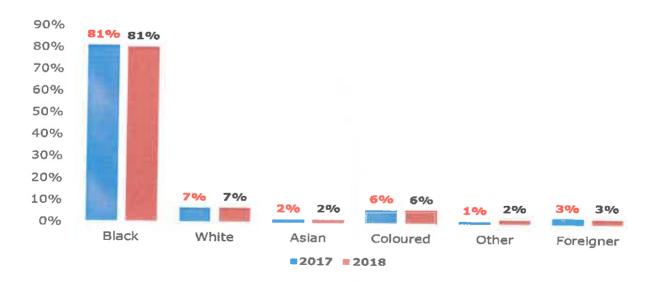


Figure 12: Percentage distribution of fatalities per race



The figure above depicts trends for fatalities per race for the two festive periods. The trends show that most fatalities have been recorded for blacks compared to the other race groups. Percentage distribution for blacks remains above 80% while other race groups remains to record below 10%.

4.3 Road user group fatalities per age group

The figures below provide information with regard to the fatalities per age and per road user type for the period January to December 2018. The information is categorised per road user group (Driver, Passenger, Pedestrian and Cyclists).

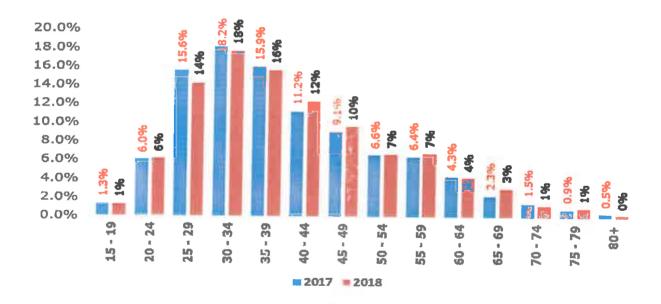


Figure 13: Percentage distribution of fatalities per age for drivers

The figure above shows that the highest fatalities for drivers were recorded from age group 25 to 44 years. Age group between 30 to 34 years being the peak age groups with a contribution above 18%, followed by the age group between 35 to 39 years with a contribution of 16% during 2018. There was an increase of 1% for the age group 40 to 44 from 11% in 2017 to 12% in 2018.





Figure 14: Percentage distribution of fatalities per age for passengers

The figure above indicates that most fatalities for passengers were recorded between age 20 and 39 years, having the age group between 25 to 34 years being the age group contributing the highest with 15%. The age group between 20 to 24 years followed with a contribution of 11.5% during 2018.

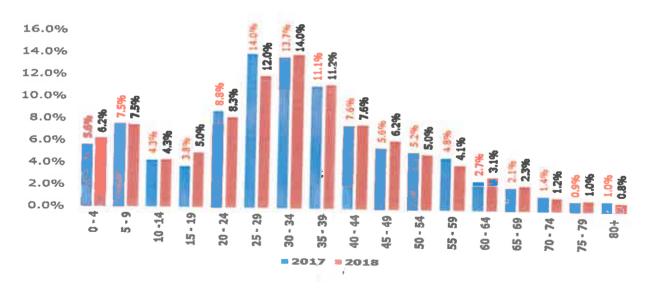


Figure 15: Percentage distribution of fatalities per age for pedestrians



The figure above indicates that most fatalities for pedestrians were recorded between the ages 25 to 39 years.

The age group 25 to 29 recorded a reduction of 2%, and the age group, which recorded the highest, was age group 30 to 34 with 14%.

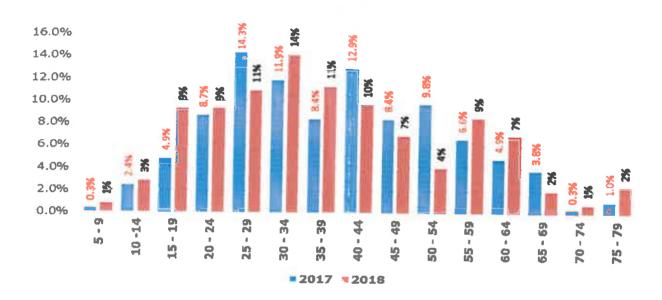


Figure 16: Percentage distribution of fatalities per age for cyclists

The figure above indicates that most fatalities for cyclists were recorded between ages 30 to 34 with 14% followed by age group 25 to 29 and 35 to 39 with 11% during 2018. The age group 25 to 29 recorded a reduction of 3.3% while age groups 30 to 34 and 35 to 39 recorded an increase of 3.9% and 3.4% respectively.



5. MAJOR CRASHES

This section provides for all the major crashes for the period under review. Major crashes are defined as Crashes where five (5) or more people died, Crashes involving vehicles carrying dangerous goods/ hazardous chemicals where there is a fatality and a spillage of the dangerous goods/ hazardous chemicals and any crash that the Corporation deems necessary to investigate.

5.1 Number of major crashes

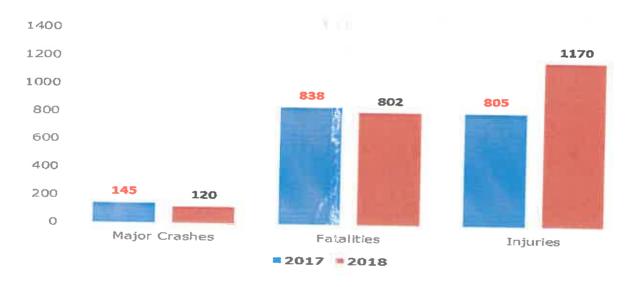


Figure 17: Number of major crashes, fatalities and injuries

The above figure indicates the annual number of major crashes reported, fatalities and injuries sustained during the calendar year 2018. A total number of one-hundred and twenty (120) major crashes were reported and investigated for the period under review. There was a 17.24% decrease on the number of crashes and a 4.3% decrease on number of fatalities in 2018 but an increase of 45.3% on the number of persons injured in crashes in 2018.



Eight-hundred and two (802) people were killed and one-thousand one-hundred and seventy (1 170) people sustained injuries because of these major crashes.

5.2 Crash Types

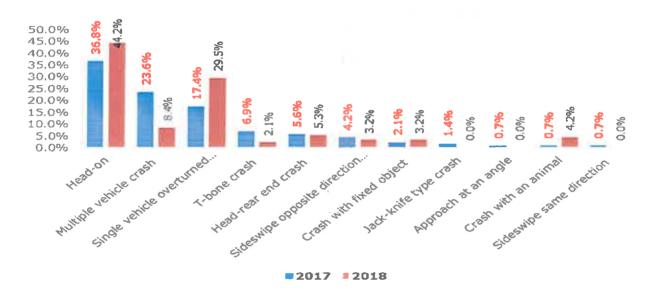


Figure 18: Major crashes per crash types

The above figure depicts the major crash types that occurred during the period under review. Most crashes occurred due to head on and vehicle overturned. The percentage distribution by Head-on crash type shows an increase of 7.4% from 36.8% in 2017 to 44.2% in 2018. The single vehicle overturning followed which also increased from 17.4% in 2017 to 29.5% in 2018. These two crash types remain a challenge as they contribute a lot to the total of reported and investigated major crashes.



5.3 Vehicle Involved in Major Crashes

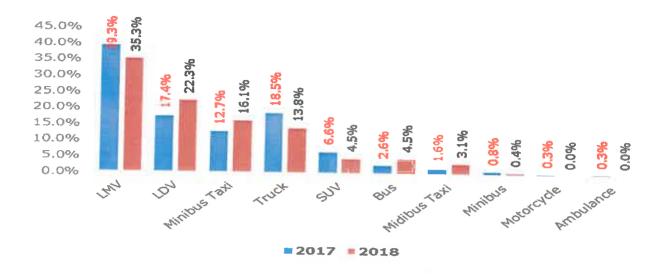


Figure 19: Vehicles involved in major crashes

The figure above depicts the comparison of vehicle types involved in the major crashes reported and investigated during the 2017 and 2018 calendar years. The vehicle type mostly involved were Light Motor Vehicles with 35.3%, followed by Light Delivery Vehicles with 22.3% and Minibus Taxi's with 16.1%. The percentage distribution by light motor vehicles shows a decrease of 4% while the light delivery vehicles increased by 5% in comparison of the two years.



5.4 Contributory Factors

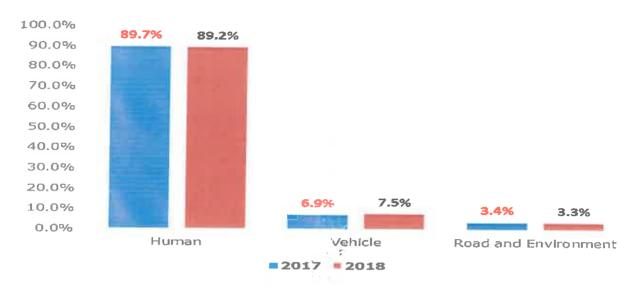


Figure 20: Percentage distribution of the contributory

The figure above provides information for all the contributory factors. About 89.2% of the contributing factors to the major crashes that occurred during the 2018 calendar year were as a result of Driver/ Human Error. These crashes occurred as a direct result of drivers:

- Failed to keep a proper lookout;
- Failed to keep vehicle under control;
- Unsafe/ illegal U-Turn;
- Disregard a Stop Sign/ Traffic Light;
- Intoxicated Driver;
- Drove in oncoming traffic lane/ drove in wrong lane;
- Speed too high for circumstances;
- Fatigue: driver falling asleep;
- Turned right in front of oncoming traffic; and
- Overtook in face of oncoming traffic/ overtook across barrier line.



About 7.50% of the contributing factors to the major crashes that occurred during the period under review were due to Vehicle factors. These crashes occurred as a direct result of the following:

- Tyres bursting prior to the crash occurring;
- Tyre thread separation caused sudden tyre deflation; and
- Mechanical Failure- stabilizer bar on steering axle failure.

About 3.3% of the contributing factors to the major crashes that occurred during the 2018 Calendar Year were due to Road or Environmental factors. These crashes occurred as a direct result of:

Stray/ Wild animals



SECTION B

1. INTRODUCTION

The section covers the vehicle population and human mobility data, as well as driver population. The vehicle population data will encompass the number of registered vehicles inclusive of the status of their roadworthiness and licencing, as well as human mobility in terms of the number of persons per vehicle. The driver population data covers the number of registered drivers including the status and categories of licences

2. VEHICLE POPULATION

2.1 Number of Registered Vehicles

The number of registered vehicles increased by 257 867 (2.11%) from 12 205 112 on 31 December 2017 to 12 462 979 vehicles on 31 December 2018. Detail per type of vehicle is given in table below.



Number of Registered Vehicles Motorised Vehicles	Number registered Dec 2017	Number registered Dec 2018	Change	% Change	% of Group Dec 2018	% of Total Dec 2018
Motorcars	7 172 283	7 340 740	168 457	2,35	65,15	58,90
Minibuses	318 282	330 023	11 741	3,69	2,93	2,65
Buses	63 400	64 652	1 252	1,97	0,57	0,52
Motorcycles	351 756	346 617	-5 139	-1,46	3,08	2,78
LDV's - Bakkies	2 498 602	2 557 847	59 245	2,37	22,70	20,52
Trucks	372 678	377 090	4 412	1,18	3,35	3,03
Other & Unknown	251 192	250 843	-350	-0,14	2,23	2,01
Total Motorised	11 028 193	11 267 812	239 619	2,17	100,00	90,41
		Towed Ve	hicles			33,11
Caravans	102 001	100 906	-1 095	-1,07	8,44	0,81
Heavy Trailers	193 492	199 410	5 918	3,06	16,68	1,60
Light Trailers	865 578	879 337	13 759	1,59	73,57	7,06
Other & Unknown	15 848	15 515	-334	-2,10	1,30	0,12
Total Towed	1 176 919	1 195 168	18 249	1,55	100.00	9,59
All Vehicles	12 205 112	12 462 979	257 867	2,11	100,00	100,00
	and the second second	Service Control of the Control of th		-1		140,00

Table 4: Number of registered vehicles per type

The table above shows that on a percentage basis the biggest change was for minibuses and heavy trailers with an increase of 3.69% and 3.06% respectively. The number of registered minibuses increased from 318 282 to 330 023 and followed by heavy trailers which increased from 193 492 to 199 410 respectively.

The monthly percentage change over the past year for motorised vehicles are shown in the figure below.



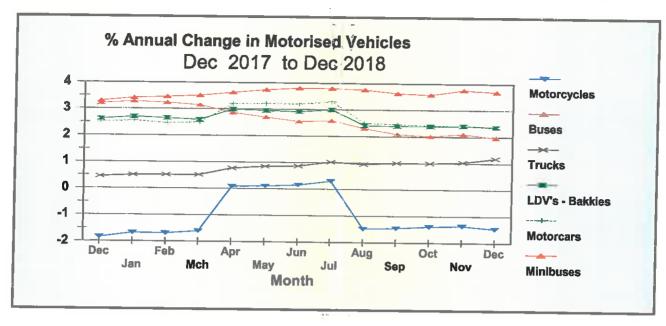


Figure 21: Percentage Annual Growth in Vehicles

The total motor vehicle population per Province for December 2017 and December 2018 respectively, is given in table and reflected in the figure below.

Number of	Number	Number		%	% of
Registered Vehicles	registered	registered	Change	Change	Total
per Province	Dec 2017	Dec 2018	1		Dec 2018
Gauteng	4 698 524	4 795 503	96 979	2,06	38,48
KwaZulu-Natal	1 627 245	1 660 652	33 407	2,05	13,32
Western Cape	1 977 518	2 022 790	45 272	2,29	16,23
Eastern Cape	811 344	828 069	16 725	2,06	6,64
Free State	626 744	632 208	5 464	0,87	5,07
Mpumalanga	875 868	900 217	24 349	2,78	7,22
North West	617 908	627 847	9 939	1,61	5,04
Limpopo	693 109	713 993	. 20 884	3,01	5,73
Northern Cape	276 852	281 700	4 848	1,75	2,26
RSA	12 205 112	12 462 979	257 867	2,11	106

Table 5: Number of registered vehicles per province



The number of registered vehicles per province show the highest increase recorded for Limpopo with an increase of 3.01% from 693 109 in 2017 to 713 993 followed closely by Mpumalanga, with an increase of 2.78% from 875 868 to 900 217.

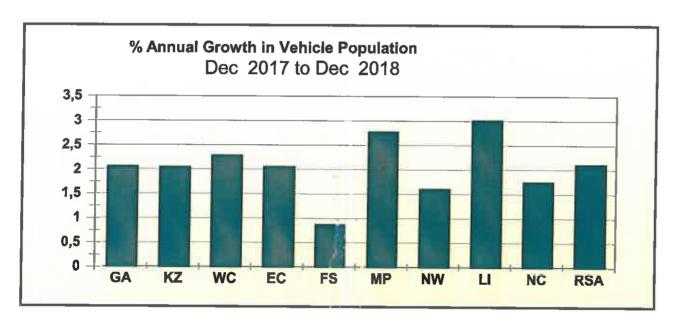


Figure 22: Percentage Annual Growth in Vehicle Population

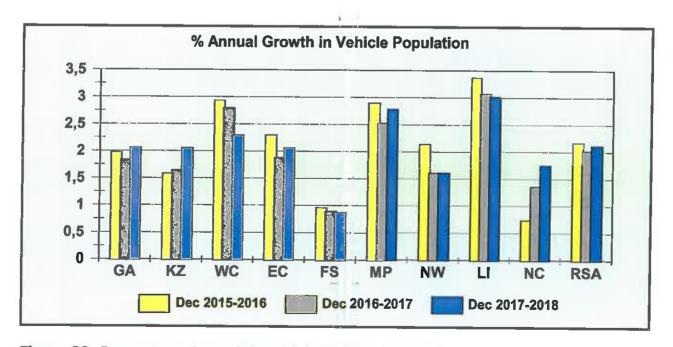


Figure 23: Percentage Annual Growth in Vehicle Population



Over the past year from December 2017 to December 2018 the highest percentage growth in total vehicles was recorded in Limpopo with a growth of 3.01% followed by Mpumalanga with a growth of 2.78%.

The percentage vehicles registered per province as on 31 December 2018 is reflected in the figure below.

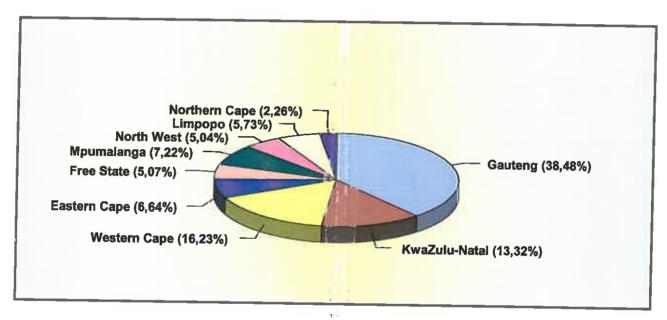


Figure 24: Percentage Vehicles Registered per Province

The information in the figure above shows that 38.48% of all vehicles were registered in Gauteng; 16.23% in Western Cape and 13.32% in Kwa-Zulu Natal.

More detailed information on the number of vehicles per type registered per Province for December 2017 and December 2018 is given in the table under Appendix A.



5.1.2 Human Population and Mobility

The estimated human population for each year from 2015 to 2018 is given in table below. (These figures are estimates from the mid-year estimates released annually by Stats SA).

Month		Province									
	GA	KZ	wc	EC	FS	MP	NW	ш	NC	RSA	
Dec 2015	13,28	11,00	6,27	6,97	2,83	4,34	3,76	5,78	1,18	55,41	
Dec 2016	13,58	11,28	6,34	7,14	2,87	4,40	3,79	5,89	1,20	56,48	
Dec 2017	13,61	11,24	6,34	7,14	2,87	4,38	3,80	5,87	1,20	56,45	
Dec 2018	14,13	11,36	6,49	6,93	2,89	4,48	3,86	5,91	1,22	57,28	

Table 6: Estimated mid-month human population per province - million

Based on the information on human and vehicle populations, the average number of persons per vehicle per Province (excluding trucks, towed vehicles and "other" and "unknown" vehicles) at the end of December 2015, 2016, 2017 and 2018 is shown in the table and reflected in the figure below.

Month	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
Dec 2015	3,39	8,06	3,89	10,43	6,09	6,69	7,85	10,45	5,52	5,58
Dec 2016	3,39	8,10	3,82	10,42	6,10	6,59	7,69	10,29	5,57	5,56
Dec 2017	3,33	7,85	3,71	10,19	6,03	6,39	7,56	9,92	5,47	5,43
Dec 2018	3,38	7,76	3,72	9,68	6,00	6,35	7,52	9,69	5,44	5,38

Table 7: Average number of persons per vehicle (excluding trucks, other, unknown and towed vehicles)



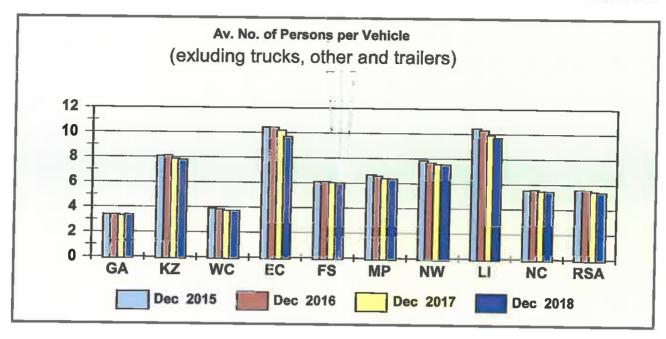


Figure 25: Average number of persons per vehicle (excluding trucks, other and trailer)

The percentage annual change or improvement in human mobility per province is reflected in table below.

Month	Province									
	GA	KZ	wc	EC	FS	МР	NW	LÏ	NC	RSA
Dec 2015-2016	-0,09	-0,50	1,69	0;03	-0,27	1,51	2,00	1,58	-0,96	0,41
Dec 2016-2017	1,88	3,03	2,81	2,27	1,23	3,00	1,66	3,55	1,90	2,41
Dec 2017-2018	-1,60	1,15	-0,16	4,96	0,52	0,63	0,51	2,39	0,43	0,78

Table 8: Percentage improvement in mobility per province



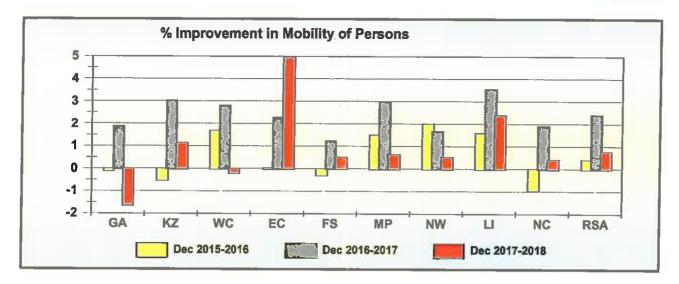


Figure 26: Percentage improvement in mobility of persons

The information in tables and figures above shows that on a national basis the general overall mobility in terms of the number of persons per road vehicle (vehicles that can reasonably transport passengers – motorcars, minibuses, buses, motorcycles and LDV's "bakkies"), improved by 0.41% from a national average of 5.58 persons per vehicle at the end of December 2015 to 5.56 persons per vehicle at the end of December 2016. From the end of December 2017 to December 2018 the improvement shows a decrease of 0.78%, from 5.43 to 5.38 persons per vehicle.

Although they do show some improvement, the "least mobile" Provinces remain Limpopo with 9.69 persons per vehicle; followed by the Eastern Cape with 9.68 persons per vehicle at the end of December 2018. The "most mobile" Provinces are Kwa-Zulu Natal and the North West with an average of 7.76 and 7.52 persons per vehicle respectively at the end of December 2018.



The average number of persons per "heavy" road passenger transport vehicle (buses and minibuses) is shown in table below and reflected in the figure below.

Month	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
Dec 2015	99	198	162	271	190	148	174	215	188	158
Dec 2016	97	192	155	262	186	145	167	208	183	153
Dec 2017	95	185	149	254	182	140	165	199	175	148
Dec 2018	95	180	147	240	181	138	162	191	169	145

Table 9: Average number of persons per "heavy" passenger transport vehicle (buses and minibuses)

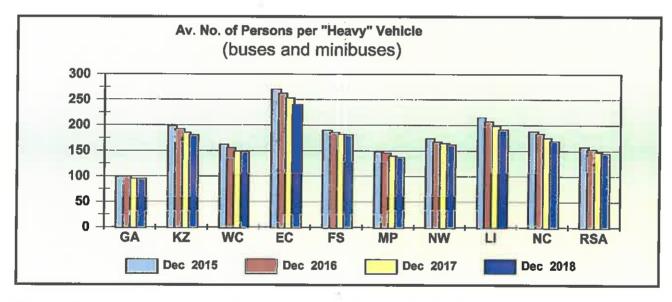


Figure 27: Average number of persons per " heavy vehicles" (buses and minibuses)

The percentage annual change or improvement in the number of persons per "heavy" passenger road transport vehicle per province is reflected in the table below.



Month	Province									
	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
Dec 2015-2016	1,36	2,99	4,01	3,16	1,87	2,06	3,53	3,60	2,62	3,2
Dec 2016-2017	2,46	3,89	4,37	3,23	2,07	3,96	1,68	4,03	4,74	3,2
Dec 2017-2018	-0,51	2,44	0,88	5,28	0,69	1,38	1,56	4,04	3,35	1,8

Table 10: Percentage improvement on average number of persons per "heavy" passenger transport vehicles (buses and minibuses)

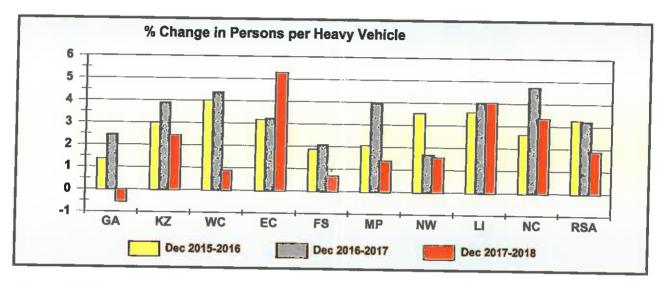


Figure 28: Average number of persons per " heavy vehicles" (buses and minibuses)

The information in tables and figure above show that, since the previous year-on-year improvement, the national overall mobility and quality of public road transport in terms of the number of persons per "heavy" passenger road transport vehicle from December 2017 to December 2018 increased by 1.87% from 148 persons per vehicle to 145 persons per vehicle.

On a Provincial percentage basis, the highest improvement was in the Eastern Cape where the average number of persons per vehicle changed by 5.28% from about 254 persons per vehicle in December 2017 to 240 persons per



vehicle at the end of December 2018. In Limpopo the improvement was 4.04% from 199 to 191.

The average number of "heavy" road passenger transport vehicle (buses and minibuses) per 10,000 human population per Province is shown in the table below and reflected in the figure below.

Month	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
Dec 2015	101	50	62	37	53	67	58	46	53	63
Dec 2016	103	52	64	38	54	69	60	48	55	65
Dec 2017	105	54	67	39	55	72	61	50	57	68
Dec 2018	105	55	68	42	55	73	62	52	59	69

Table 11: Average number of public transport vehicles (buses and minibuses) per 10,000 human population

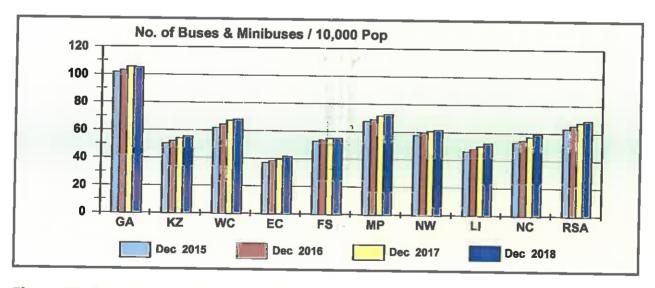


Figure 29: Number of buses and minibuses / 10,000 human population



5.2 Un-Roadworthy and Un-Licenced Vehicles

5.2.1 General

Un-roadworthy vehicles is defined as those of which the owners failed to submit the vehicles for compulsory annual roadworthy tests (including buses, minibus taxis and freight transport vehicles) or on change of ownership. Unlicenced vehicles are those of which the owners failed to renew the vehicle licences within the time frame allowed.

On a national basis the total number of vehicles that are either un-roadworthy, un-licenced or both increased by 105 543 (9.91%) from 1 064 623 vehicles as on 31 December 2017 to 1 170 166 vehicles as on 31 December 2018. Detail in this regard per type of vehicle is provided in the table below and the percentage (%) change from 2017 to 2018 reflected in the figure below.

Number	of Un-Roadworth	y, Un-Licenced	Vehicles or Be	oth
Vehicle Type	Dec 2017	Dec 2018	Change	% Change
Motorcars	570 754	625 878	55 124	9,66
Minibuses	55 209	59 911	4 702	8,52
Buses	8 993	9 871	878	9,76
Motorcycles	65 228	68 473	3 245	4,97
LDV's - Bakkles	180 440	198 099	17 659	9,79
Trucks	62 009	65 462	3 453	5,57
Caravans	7 035	8 047	1 012	14,39
Heavy Trailers	23 984	25 924	1 940	8,09
Light Trailers	61 860	75 718	13 858	22,40
Unknown	29 111	32 783	3 672	12,61
All Vehicles	1 064 623	1 170 166	105 543	9,91

Table 12: Number of un-roadworthy, un-licenced vehicles or both



All the vehicles have recorded increases in this regard. The biggest increase recorded was for light trailers with 22.40% followed minibuses with 14.39%.

Detail on the number of vehicles that are either un-roadworthy, un-licenced or both per Province is provided in the table below and the percentage (%) change from 2017 to 2018 reflected in the figure below.

Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Dec 2017	445 565	130 986	135 421	68 569	60 350	84 121	57 141	60 747	21 723	1 064 623
Dec 2018	488 933	143 785	147 940	79 064	65 754	89 611	63 701	66 802	24 576	1 170 166
Change	43 368	12 799	12 519	10 495	5 404	5 490	6 560	6 055	2 853	105 543
% Change	9,73	9,77	9,24	15,31	8,95	6,53	11,48	9,97	13,13	9,91

Table 13: Number of vehicles that are un-roadworthy or un-licenced or both

The information in tables and figures above shows that all provinces have recorded an increase in this regard. The highest percentage change increase has been recorded for Eastern Cape with 15.31% followed by Northern Cape with 13.13%.

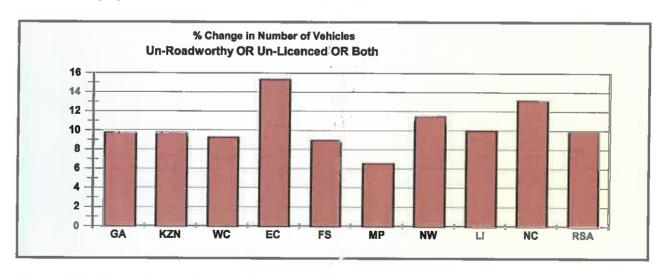


Figure 30: Percentage change in number of vehicles un-roadworthy or un-licensed or both



5.2.2 Number of Un-Roadworthy Vehicles

The number of vehicles that are un-roadworthy (but licenced) increased by 27 353 (4.98%) from 548 820 vehicles as on 31 December 2017 to 576 173 vehicles as on 31 December 2018. Detail in this regard is given in the table below and the percentage of un-roadworthy vehicles per type of vehicle, as a percentage of the number registered, is reflected in the figure below.

N	umber of Un-F	mber of Un-Roadworthy Vehicles							
Vehicle Type	Dec 2017		Change	% Change					
Motorcars	266 143	279 059	12 916						
Minibuses	35 970	39 065	3 095						
Buses	7 097	7 734	637	8,98					
Motorcycles	37 161	37 381	220	0,59					
LDV's - Bakkies	86 430	89 793	3 363	3,89					
Trucks	48 319	50 339	2 020	4,18					
Caravans	3 747	3 786	39	1,04					
Heavy Trailers	19 848	21 787	1 939	9,77					
Light Trailers	24 731	26 758	2 027	8,20					
Unknown	19 374	20 471	1 097	5,66					
All Vehicles	548 820	576 173	27 353	4,98					

Table 14: Number of un-roadworthy vehicles

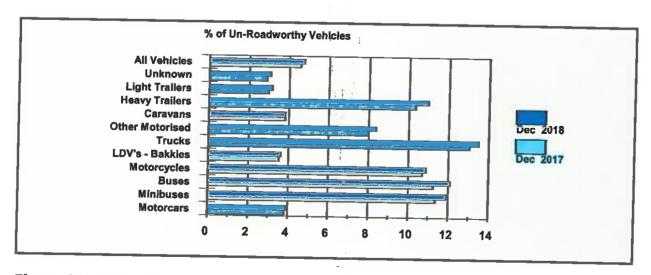


Figure 31: Percentage of un-roadworthy vehicles



The information in the table and figure above shows that all vehicle types have recorded an increase in this regard. The highest increase for un-roadworthy vehicles was recorded for heavy trailer with an increase of 1 939 (9.77%) from 19 848 at the end of December 2017 to 21 787 at the end of December 2018.

Details with regards to the number of vehicles that are un-roadworthy per Province are provided in the table below and the percentage (%) change from 2017 to 2018 reflected in the figure below.

Year	GA	KZN	wc	EC	FS	MP	NW	LI	NC	RSA
Dec 2017	240 086	66 540	70 213	30 636	34 291	42 387	28 099	25 822	10 746	548 820
Dec 2018	258 416	66 423	73 843	31 715	35 128	43 614	29 127	26 811	11 096	576 173
Change	18 330	-117	3 630	1 079	837	1 227	1 028	989	350	27 353
% Change	7,63	-0,18	5,17	3,52	2,44	2,89	3,66	3,83	3,26	4,98

Table 15: Number of un-roadworthy vehicles

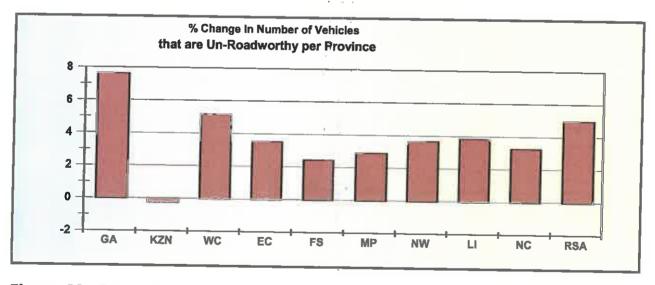


Figure 32: Percentage change in number of vehicles that are un-roadworthy per province



The information in the table and figure above shows that with exception of Kwa-Zulu Natal, all other provinces recorded increase in the number of unroadworthy vehicles. On a percentage basis the highest increase was recorded in Gauteng where the number of unroadworthy vehicles increased by 18 330 (7.63%) from 240 086 in 2017 to 258 416 at the end of December 2018. Other increase in this regard recorded was in Western Cape with an increase of 5.17%.

The percentage of un-roadworthy vehicles per Province, expressed as a percentage of the total number of vehicles registered per province, is shown in the figure below.

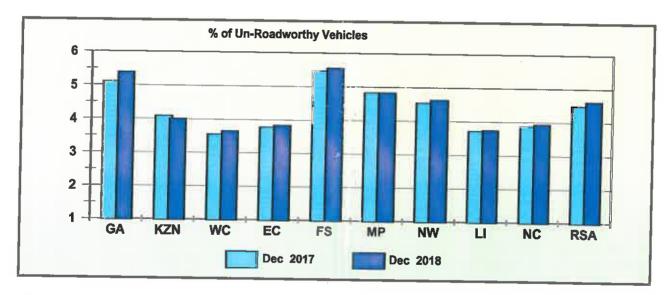


Figure 33: Percentage of un-roadworthy vehicles



5.2.3 Number of Un-Licenced Vehicles

On a national basis the number of un-licenced vehicles increased by 73 857 (16.09%) from 458 938 vehicles as on 31 December 2017 to 532 795 vehicles as on 31 December 2018.

Detail per type of vehicle in this regard is given in the table below and the percentage of un-licenced vehicles per type of vehicle, as a percentage of the number registered, is reflected in the figure below.

	Number of Un-Licenced Vehicles									
Vehicle Type	Dec 2017	Dec 2018	Change	% Change						
Motorcars	273 732	314 256	40 524	14,80						
Minibuses	14 839	16 295	1 456	9,81						
Buses	1 467	1 649	182	12,41						
Motorcycles	23 647	26 229	2 582	10,92						
LDV's - Bakkies	84 397	98 062	13 665	16,19						
Trucks	10 852	11 883	1 031	9,50						
Caravans	3 012	3 893	881	29,25						
Heavy Trailers	3 368	3 424	. 56	1,66						
Light Trailers	34 911	46 170	11 259	32,25						
Unknown	8 713	10 934	2 221	25,49						
All Vehicles	458 938	532 795	73 857	16,09						

Table 16: Number of un-licenced vehicles



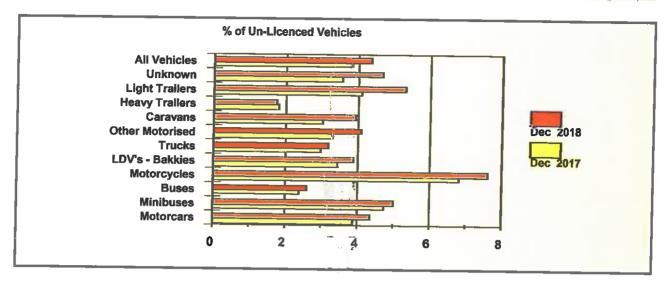


Figure 34: Percentage of un-licenced vehicles

The information in the table and figure above shows that all vehicle types recorded an increase with regard to the number of un-licenced vehicles. On a percentage basis the highest increase was recorded for light trailer with 32.25% from 34 911 to 46 170, followed by caravans with 29.25%.

Detail on the number of vehicles that are un-licenced per Province is provided in the table below and the percentage (%) change from 2017 to 2018 reflected in the figure below.

Year	GA	KZN	WC	EC	FS	MP	NW	LI	NC	RSA
Dec 2017	184 767	57 141	57 906	33 615	22 501	36 349	25 908	30 950	9 801	458 93
Dec 2018	208 374	69 763	66 102	42 486	26 631	40 552	31 083	35 783	12 021	532 79
Change	23 607	12 622	8 196	8 871	4 130	4 203	5 175	4 833	2 220	73 85
% Change	12,78	22,09	14,15	26,39	18,35	11,56	19,97	15,62	22,65	16,09

Table 17: Number of un-licenced vehicles



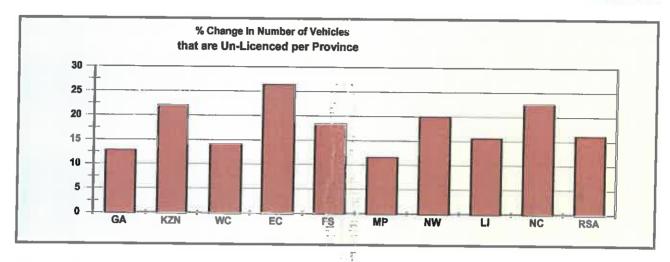


Figure 35: Percentage change in number of vehicle that are un-licensed per province

The information in the table and figure above shows that the highest increase in the number of un-licenced vehicles were recorded in Eastern Cape with 26.39%, followed by Northern Cape with 22.65%).

The percentage of un-licenced vehicles per type of vehicle, as a percentage of the number registered per Province, is reflected in the figure below.

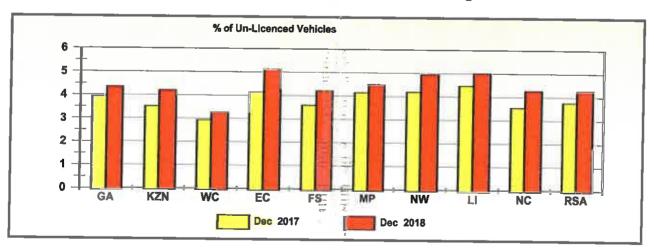


Figure 36: Percentage of un-licensed vehicles

Detailed information on the number of un-roadworthy and un-licenced vehicles per type of vehicle per Province is provided in the tables under *Appendix B*.



6 Driver Population

6.1 Learner Driving Licences

The number of learner driving licences issued decreased by 41 916 (3.45%) from 1 213 704 on 31 December 2017 to 1 171 788 on 31 December 2018. Detail on the number of learner driving licences issued per category is given in table below and graphically reflected in the figure below.

Category	Dec 2017	Dec 2018	Change	% Change
1	42 253	39 688	-2 565	-6,07
2	252 568	238 702	-13 866	-5,49
3	918 883	893 398	-25 485	-2,77
Total	1 213 704	1 171 783	-41 916	-3,45

Table 18: Number of learner licences issued

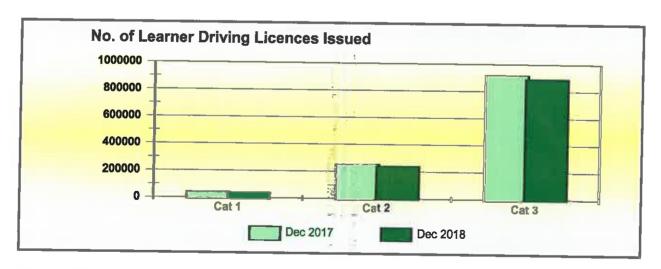


Figure 37: Number of learner licenses issues



Provincial information in this regard is given in the table below and the percentage change per Province over the 12-month period is reflected in the figure below.

Year	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
Dec 2017	345 297	197 852	183 711	103 019	66 826	107 499	65 380	113 207	30 913	1 213 704
Dec 2018	331 686	190 755	180 998	99 574	67 847	104 965	60 808	105 836	29 319	1 171 788
Change	-13 611	-7 097	-2 713	-3 445	1 021	-2 534	-4 572	-7 371	-1 594	-41 916
% Change	-3,94	-3,59	-1,48	-3,34	1,53	-2,36	-6,99	-6,51	-5,16	-3,45

Table 19: Number of learners licences issued per province

With exception of Free State, other provinces recorded a decrease with regards to the number of Learner Licences issued. The highest decrease was recorded for North West with 6.99% followed by Limpopo with 6.51%.

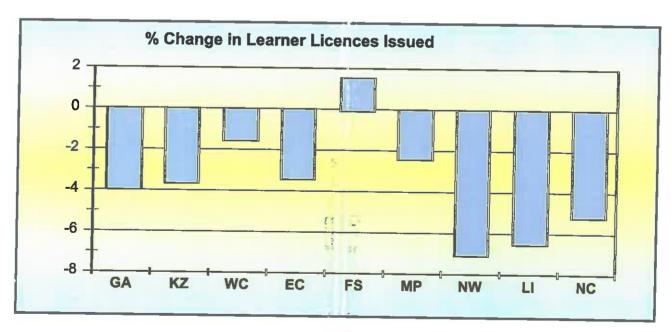


Figure 38: Percentage change in learner licenses issued per province



6.2 Driving Licences Issued and Expired

6.2.1 Number of Driving Licences Issued

The number of driving licences issued increased by 397 182 (3.14%) from 12 658 135 on 31 December 2017 to 13 055 317 as of 31 December 2018. Details on the number of driving licences issued per category is given in table and graphically reflected in the figure below.

Category	Dec 2017	Dec 2018	Change	% Change
A	481 271	485 418	4 147	0,86
A1.	123 333	122 642	-691	-0,56
В	2 846 573	2 943 761	97 188	3,41
С	22 880	23 551	671	2,93
C1	3 880 157	4 168 879	288 722	7,44
EB	3 653 260	3 636 856	-16 404	-0,45
EC	1 058 307	1 087 803	29 496	2,79
EC1	592 354	586 407	-5 947	-1,00
Total	12 658 135	13 055 317	397 182	3,14

Table 20: Number of driving licences issued

Driving licences:

A	Motorcycle > 125 cub.cm	A1	Motorcycle < 125 cub.cm	В	Motor vehicle < 3,5000 kg
С	Motorvehicle > 16,000 kg	C1	Motor vehicle 3,500 - 16,000 kg	EB	Articulated motor vehicle <16,000 kg
		EC	Articulated vehicle > 16,000 kg	EC1	Articulated vehicle 3,500 – 16,000 kg



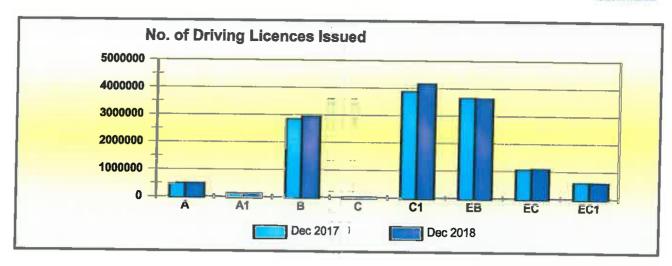


Figure 39: Number of driving licenses issued

The information contained in the table above depict that the highest percentage change was recorded for Categories C1, B, C and EC with percentages of 7.44%, 3.41%, 2.93% and 2.79% respectively.

The number and percentage (%) of driving licences issued per category at the end of December 2018 is reflected in the table below.

Category	Description	Number	0%
A	Motorcycle < 125 cub.cm	485 418	3,72
A1	Motorcycle > 125 cub.cm	122 642	0,94
В	Motor vehicle < 3,5000 kg	2 943 761	22,55
С	Articulated motor vehicle <16,000 kg	23 551	0,18
C1	Motor vehicle 3,500 - 16,000 kg	4 168 879	31,93
EB	Articulated vehicle 3,500 - 16,000 kg	3 636 856	27,86
EC	Motorvehicle > 16,000 kg	1 087 803	8,33
EC1	Articulated vehicle > 16,000 kg	586 407	4,49
Total		13 055 317	106



Table 21: Number and percentage of driving licences issued per category

Provincial information in this regard is given in the table below and the percentage change with regard to all licences issued per province is reflected in the figure below.

4 2 016 231							NC	RSA
7 2 010 231	1 929 967	922 543	632 311	914 952	599 180	958 395	235 782	12 658 135
9 2 094 835	1 987 803	956 440	651 552	962 199	620 560	1 004 930	243 019	13 055 317
78 604	57 836	33 897	19 241	47 247	21 380	46 535	7 237	397 182
3,90	3,00	3,67	3,04	5,16	3,57	4,86	3,07	3,14
11.	78 604	78 604 57 836 2 3,90 3,00	2 3,90 3,00 3,67	25 78 604 57 836 33 897 19 241 22 3,90 3,00 3,67 3,04	25 78 604 57 836 33 897 19 241 47 247 22 3,90 3,00 3,67 3,04 5,16	25 78 604 57 836 33 897 19 241 47 247 21 380 22 3,90 3,00 3,67 3,04 5,16 3,57	79 2 094 835 1 987 803 956 440 651 552 962 199 620 560 1 004 930 15 78 604 57 836 33 897 19 241 47 247 21 380 46 535 12 3,90 3,00 3,67 3,04 5,16 3,57 4,86	79 2 094 835 1 987 803 956 440 651 552 962 199 620 560 1 004 930 243 019 15 78 604 57 836 33 897 19 241 47 247 21 380 46 535 7 237 2 3,90 3,00 3,67 3,04 5,16 3,57 4,86 3,07

Table 22: Number of driving licences issued per province

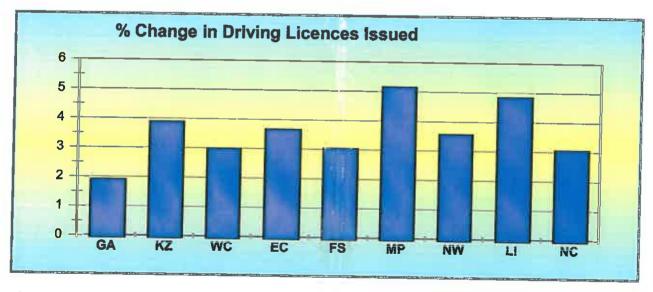


Figure 40: Percentage change in driving licenses issued



6.3 Number of Driving Licence Cards Expired

The information in Table below shows that as on 31 December 2018 there were 2 557 592 expired driving licence cards recorded on the National Traffic Information System (NaTIS). This figure represents 19.59% of all driving licences issued. This information is also reflected in the figure below.

Category	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
On system	4 533 979	2 094 83 5	1 987 80 3	956 440	651 552	962 199	620 560	1 004 93	243 019	13 055 31
Not expired	3 696 254	1 648 97 7	1 607 56 6	711 859	503 582	795 387	500 016	836 472	197 612	10 497 72
Expired	837 725	445 858	380 237	244 581	147 970	166 812	120 544	168 458	45 407	2 557 592
% Expired	18,48	21,28	19,13	25,57	22,71	17,34	19,43	16,76	18,68	19,59

Table 23: Number of driving licences cards issued and expired per province 2018

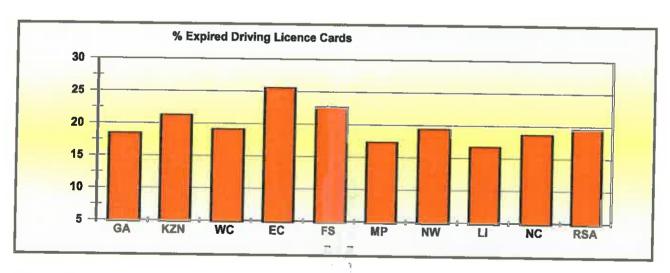


Figure 41: Percentage expired driving license cards



6.3.1 Professional Driving Permits Issued and Expired

6.3.1.1 Number of Professional Driving Permits Issued

The number of Professional Driving Permits (PrDP's) issued decreased by 5 033(0.46%) from 1 086 084 on 31 December 2017 to 1 081 051 on 31 December 2018. Detail on the number of PrDPs issued per category is given in table below and graphically reflected in the figure below.

Dec 2017	Dec 2018	Change	% Change
9 122	8 527	-595	-6,52
1 035 866	1 030 056	-5 810	-0,56
177	166	-11	-6,21
40 919	42 302	1 383	3,38
1 086 084	1 081 051	-5 033	-0,46
	9 122 1 035 866 177 40 919	9 122 8 527 1 035 866 1 030 056 177 166 40 919 42 302	9 122 8 527 -595 1 035 866 1 030 056 -5 810 177 166 -11 40 919 42 302 1 383

Table 24: Number of PrDP's issued

Professional Driving Permits (PrDPs)

G: Goods

P: Passengers

D: Dangerous goods

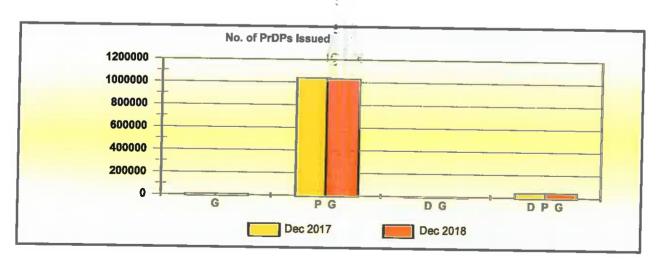


Figure 42: Number of PrDP's issued



Provincial information in this regard is given in the table below and the percentage change with regard to all categories of PrDP's issued per Province is reflected in the figure below.

				FS	MP	NW	ы	NC	RSA
93 807	190 440	154 348	87 763	66 847	103 878	53 877	109 513	25 611	1 086 084
88 966	192 936	153 864	88 052	66 675	104 531	53 208	107 670	25 149	1 081 051
-4 841	2 496	-484	289	-172	653	-669	-1 843	-462	-5 033
-1,65	1,31	-0,31	0,33	-0,26	0,63	-1,24	-1,68	-1,80	-0,46
8	38 966 -4 841	38 966 192 936 -4 841 2 496	38 966 192 936 153 864 -4 841 2 496 -484	38 966 192 936 153 864 88 052 -4 841 2 496 -484 289	38 966 192 936 153 864 88 052 66 675 -4 841 2 496 -484 289 -172	38 966 192 936 153 864 88 052 66 675 104 531 -4 841 2 496 -484 289 -172 653	38 966 192 936 153 864 88 052 66 675 104 531 53 208 -4 841 2 496 -484 289 -172 653 -669	38 966 192 936 153 864 88 052 66 675 104 531 53 208 107 670 -4 841 2 496 -484 289 -172 653 -669 -1 843	38 966 192 936 153 864 88 052 66 675 104 531 53 208 107 670 25 149 -4 841 2 496 -484 289 -172 653 -669 -1 843 -462

Table 25: Number of professional driving permits (PrDP's) issued per province

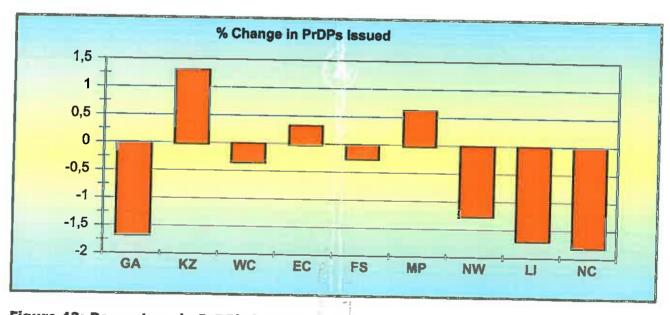


Figure 43: Percentage in PrDP's issued



6.3.2 Number of Expired PrDPs

The information in the table below shows that on 31 December 2018 there 510 364 expired Professional Driving Permits (PrDPs) recorded on the National Traffic Information System (NaTIS). This figure represents 47.21% of all PrDPs issued. This information is also reflected in the figure below.

Category	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
On system	288 966	192 936	153 864	88 052	66 675	104 531	53 208	107 670	25 149	1 081 051
Not expired	137 814	103 130	85 984	46 728	41,436	57 056	25 889	59 532	13 118	570 687
Expired	151 152	89 806	67 880	41 324	25 239	47 475	27 319	48 138	12 031	510 364
% Expired	52,31	46,55	44,12	46,93	37,85	45,42	51,34	44,71	47,84	47,21

Table 26: Number of professional driving permits (PrDP's) issued and expired per province 2018

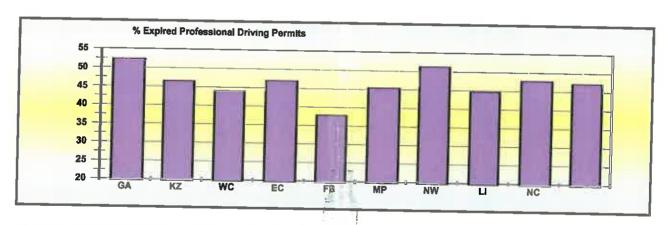


Figure 44: Percentage expired professional driving permits

Provinces recorded the highest increase of expired PrDPs were recorded in Gauteng and North West with 52.31% and 51.34% respectively.

Detailed information on the number of learner licences, driving licences and PrDPs per Province is provided in the tables under *Appendix C*.



Reviewed and Supported by

Mr Kevin Kara-Vala

DH: RTIS

Date: 22/01/21

Recommended by

Agv. Makhosini Msibi

29/01/2019

Date

Approved by

Mr Zola Majavu CD (SA) Chairman of the Board

Date



APPENDIX A

Dec 2017			Num	ber of Regis	ered Vehicle	s per Provin	ice			Total
- A 14 A 1	GA	KZ	WC	EC	FS	MP	NW	LI .	NC	RSA
Motorised Veh's					10-200	III.	1000		NG.	RSA
iviotorcars	2 986 823	981 449	1 253 348	449 134	311 864	420 686	314 703	327 410	126 866	7 172 283
Minibuses	122 887	52 834	35 649	23 811	12 628	23 344	18 969	23 009	5 151	318 282
Buses	20 622	7 962	6 986	4 344	3 137	8 038	4 111	6 471	1 729	63 400
Motorcycles	142 535	32 114	85 444	22 103	19 280	18 977	13 784	9 425	8 094	351 756
LDV's - Bakkles	816 657	356 736	325 347	201 348	129 513	214 646	150 857	225 400	78 098	2 498 602
Trucks	136 675	48 951	44 048	22 255	21 855	46 518	18 000	25 166	9 210	372 678
Other & Unkwn	39 050	33 604	40 765	17 795	37 822	29 575	24 328	18 286	9 969	251 192
Sub-Total	4 265 249	1 513 650	1 791 587	740 790	536 099	761 784	544 752	635 167	239 117	11 028 193
Towed Veh's								500 101	205 111	11 020 193
Caravans	39 092	7 306	17 947	5 196	7 612	10 088	6 377	5 591	2 792	102 001
Heavy Trailers	60 036	23 366	21 215	7 303	18 071	37 678	11 152	8 945	5 726	
Light Trailers	331 694	81 375	144 546	56 568	62 997	64 365	53 350	42 145		193 492
Unknown	2 454	1 549	2 224	1 487	1 965	1 953	2 277		28 538	865 578
Sub-Total	433 276	113 596	185 932	70 554	90 645	114 084	73 156	1 262	679	15 848
All Vehicles	4 698 524	1 627 245	1 977 518	811 344	626 744			57 943	37 735	1 176 919
		- 521 240	1 077 0 70	011344	040 744	875 868	617 908	693 109	276 852	12 205 112

Dec 2018	V90 ++		- AVE		Province					Total
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Motorised Veh's					*		27.65		1000	- ASSAM
Motorcars	3 054 378	1 004 449	1 283 169	459 546	316 238	433 542	321 994	338 247	129 177	7 340 74
Minibuses	127 286	54 994	36 885	24 473	12 786	24 338	19 598	24 174		
Buses	20 985	7 996	7 186	4 400	3 194	8 182			5 489	330 023
Motorcycles	140 792	31 191	85 496	21 798			4 209	6 764	1 736	64 652
LDV's - Bakkles	836 364				18 618	18 479	13 145	9 096	8 002	346 617
		364 622	333 094	205 976	131 274	220 691	153 821	232 217	79 788	2 557 847
Trucks	138 528	49 141	44 723	22 306	21 862	47 791	17 641	25 917	9 181	377 090
Other & Unkwn	38 521	33 629	41 559	18 150	37 222	29 318	23 970	18 467	10 008	250 843
Sub-Total	4 356 854	1 546 022	1 832 112	756 649	541 194	782 341	554 378	654 882	243 381	
Towed Veh's							00+070	034 002	243 361	11 267 812
Caravans	38 434	7 122	18 137	5 159	7 486	40.070	0.000			
leavy Trailers	61 543	23 475				10 070	6 280	5 489	2 729	100 906
ight Trailers			22 268	7 141	18 234	40 475	11 034	9 486	5 754	199 410
	336 276	82 536	148 069	57 593	63 351	65 448	53 959	42 939	29 166	879 337
Jnknown	2 396	1 497	2 205	1 528	1 943	1 884	2 196	1 197	670	15 515
Sub-Total	438 649	114 630	190 679	71 421	91 014	117 877	73 469	59 111	38 319	
Vi Vehicles	4 795 503	1 660 652	2 022 790	828 069	632 208	900 217	627 847	713 993	281 700	1 195 168

% Change	Number of Registered Vehicles per Province											
Dec 2017-2018	GA	KZ	WC	EC	FS	MP	NW	u	NC	Total RSA		
				Motorise	d Vehicles		IAME.	.070	98.00	INDM.		
Wiotorcars	2,26	2,34	2,38	2,32	1,40	3,06	2,32	3,31	1,82	2.20		
Minibuses	3,58	4,09	3,47	2,78	1,25	4,26	3,32	5,06		2,35		
Buses	1,76	0,43	2,86	1,29	1,82	1,79	2,38		6,56	3,69		
Motorcycles	-1,22	-2,87	0,06	-1,38	-3,43	-2,62		4,53	0,40	1,97		
LDV's - Bakkies	2,41	2.21	2,38	2,30			-4,64	-3,49	-1,14	-1,46		
Trucks	1,36	0,39	1,53		1,36	2,82	1,96	3,02	2,16	2,37		
Other & Unknown	-1,35			0,23	0,03	2,74	-1,99	2,98	-0,31	1,18		
Sub-Total		0,08	1,95	1,99	-1,59	-0,87	-1,47	0,99	0,39	-0,14		
adu-Total	2,15	2,14	2,26	2,14	0,95	2,70	1,77	3,10	1,78	2,17		
				Lowed \	/ebicles		in toping					
Caravans	-1,68	-2,52	1,06	-0,71	-1,66	-0,18	-1,52	-1,82	-2,26	-1,07		
Heavy Trailers	2,51	0,47	4,96	-2,22	0,90	7,42	-1,06	6,05	0,49			
Light Trailers	1,38	1,43	2,44	1,81	0,56	1,68	1,14	1,88		3,06		
Jnknown	-2,34	-3,33	-0,85	2,72	-1,12	-3,56	-3,56		2,20	1,59		
Sub-Total	1,24	0,91	2,55	1,23	0,41			-5,11	-1,33	-2,10		
All Vehicles	2,06	2,05	2,29	2,06		3,32	0,43	2,02	1,55	1,55		
		-100	2,23	2,00	0,87	2,78	1,61	3,01	1,75	2,11		



APPENDIX B-1

Dec 2047					Roadworth	THE RESERVE OF THE PARTY OF THE				
Dec 2017	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
F11	75 - Y			Motori	sed Vehicle	15				
Motorcars	129 539	30 769	38 910	14 334	- 13 679	15 194	11 343	8 989	3 386	266
Minibuses	17 127	5 520	2 844	2 123	- 1.571	2 121	2 083	2 088	493	35
Buses	2 798	853	635	440	305	797	442	549	278	7
Motorcycles	16 667	3 604	6 153	1 666	2 084	3 110	1 851	1 245	781	37
LDV's - Bakkies	36 636	11 547	9 411	5 700	- 4772	6 783	4 482	5 373	1 726	86 4
Trucks	18 141	5 972	4 192	2 794	- 3-689	5 610	2 763	3 289	1 869	48 3
Other & Unkwn	2 828	2 237	1 766		3 324	2 768	1 851	1 841	687	
Sub-Total	223 736	60 502	63 911		- 29:424	36 383	24 815	23 374	9 220	18 ±
					d Vehicles	00 000	27010	20 314	3 220	499 (
Caravans	1 340	340	565		-335	444	050			
Heavy Trailers	6 387	2 496	1 675	767	2 198	414	252	227	123	3 7
Light Trailers	8 506	3 053	3 987			3 422	1 275	921	707	19 8
Unknown	117	149	75		2 22 7	2 045	1 641	1 238	652	24 7
Sub-Total	16 350	6 038	6 302	77		123	116	62	44	8
All Vehicles	240 086	66 540	70 213	2 380	- 4-867	6 004	3 284	2 448	1 526	49 1
Dec 2018	GA	KZ	WC WC	30 636	34 291	42 387	28 099	25 822	10 746	548 8
Dec 2010	G _A	NZ.	WC	EC	FS	MP	NW	LI	NC	RSA
				Matoris	ed Vehicles	3				
viotorcars	139 775	30 631	40 661	14 571	13 797	15 146	11 676	9 230	3 552	279 0
/linibuses	19 102	5 551	3 004	2 397	1 639	2 393	2 214	2 239	526	39 0
Buses	3 147	839	697	495	340	814	482	609	311	77
/lotorcycles	17 107	3 466	6 286	1 684	2 045	2 973	1 769	1 269	782	37 3
DV's - Bakkies	39 015	11 363	9 859	5 789	4 662	6 937	4 844	5 563	1 761	
rucks	19 386	6 101	4 408	2 969	3 915	5 565	2 776	3 413		89 7
Other & Unkwn	2 956	2 267	1 956	1 310	3 485	2 894	2 017	1 921	1 806	50 3
ub-Total	240 488	60 218	66 891	29 215	29 883	36 722	25 778		756	19 5
					Vehicles	00 722	23 110	24 244	9 494	522 9
aravans	1 349	318	592	144		444	050			
eavy Trailers	6 919	2 615	1 984	816	2 411	441	250	224	120	3 7
ght Trailers	9 529	3 129	4 296			4 117	1 233	956	736	21 7
nknown	131	143	80	1 450	2 375	2 202	1 747	1 324	706	26 7
ub-Total	17 928	6 205	6 952	90	111	132	119	63	40	90
I Vehicles	258 416	66 423		2 500	5 245	6 892	3 349	2 567	1 602	53 24
% Change	GA	KZ	73 843	31 715	35 128	43 614	29 127	26 811	11 096	576 17
West minde	96	N/G	wc	EC	FS	MP	NW	L	NC	RSA
				Motorise	d Vehicles					
otorcars	7,90	-0,45	4,55	1,65	0,86	-0,32	2,94	2,68	4,90	4,8
inibuses	11,53	0,56	5,63	12,91	4,33	12,82	6,29	7,23	6,69	8,6
ises	12,47	-1,64	9,76	12,50	11,48	2,13	9,05	10,93	11,87	8,9
otorcycles	2,64	-3,83	2,16	1,08	-1,87	-4,41	-4,43	1,93	0,13	0,5
V's - Bakkies	6,49	-1,59	4,76	1,56	-2,31	2,27	8,08	3,54	2,03	
ucks	6,86	2,16	5,15	6,26	6,13	-0,80	0,47	3,77		3,8
her & Unkwn	4,53	1,34	10,76	9,26	4,84	4,55	8,97	4,35	-3,37	4,1
ıb-Total	7,49	-0,47	4,66	3,39	1,56	0.93	3,88		10,04	5,7
					/ehicles	0,00	3,30	3,72	2,97	4,6
ravans	0,67	-6,47	4,78			0.50	0 ==1	4 = -1		
avy Trailers	8,33	4,77	18,45	-4,64	3,88	6,52	-0,79	-1,32	-2,44	1,0
ht Trailers	12,03	2,49		6,39	9,69	20,31	-3,29	3,80	4,10	9,7
known	11,97		7,75	4,69	6,79	7,68	6,46	6,95	8,28	8,20
b-Total	9,65	-4,03 2,77	6,67	16,88	0,91	7,32	2,59	1,61	-9,09	4,12
Vehicles			10,31	5,04	A GAL	14,79	1,98	4,88	4,98	8,2
1413MIPQ	7,63	-0,18	5,17	3,52	2,44	2.89	3,66	3,83	3,26	4,98



APPENDIX B-2

Doc 20042	~	100000			In-Licence					
Dec 2017	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
				Motor	ised Vehic	les				170-3501
Motorcars	117 010	33 556	37 724	19 177	12 610	19 216	13 788	15 495	5 156	272
Minibuses	7 495	1 937	1 152	1 042	- 490	801	850	883	189	273
Buses	503	146	120	116	72	185	132	111	82	
Motorcycles	10 234	2 211	4 740	1 319	-1 260	1 443	1 123	831	486	1
LDV's - Bakkies	27 452	12 232	7 840	8 159	3 847	7 940	5 542	9 157	2 228	23 (
Trucks	3 696	1 361	716	822	* 511	1 709	687	1 114	236	84 :
Other & Unkwn	1 210	1 149	689	504	°1 040	1 163	836	745		10 8
Sub-Total	167 600	52 592	52 981	31 139	19 830	32 457	22 958	28 336	267 8 644	7 (
					ed Vehiçle:	2 701	A4. 950	20 330	0 044	416
Caravans	1 286	211	330	143	195	333	400		- 0.0	
Heavy Trailers	1 060	402	177	106	- 262	789	189	227	98	3 (
Light Trailers	14 665	3 787	4 319	2 147	-2 093		271	205	96	3 3
Unknown	156	149	99	80	- 121	2 615	2 266	2 101	918	34 9
Sub-Total	17 167	4 549	4 925	2 476	-2.671	155	224	81	45	11
All Vehicles	184 767	57 141	57 906	33 615	22:501	3 892 36 349	2 950 25 908	2 614	1 157	42 4
Dec. 2018	GA	KZ	WC	EC	FS:			30 950	9 801	458 9
THESE CANADA	_		110		1000	MP	NW	M.	NC	RSA
data sans	404 007	44.000	- 30		sed Vehicle					
viotorcars / Vinibuses	131 227	41 325	42 637	23 806	14 297	21 129	16 304	17 519	6 012	314 2
	7 817	2 188	1 306	1 231	522	963	1 010	1 013	245	16 2
Buses	579	145	103	148	71	202	173	144	84	16
/lotorcycles	11 332	2 646	5 055	1 727	1 329	1 521	1 164	864	591	26 2
DV's - Bakkies	30 674	14 377	8 792	10 037	4 734	9 172	6 611	10 852	2 813	98 0
rucks	4 040	1 476	799	840	626	1 799	754	1 241	308	11 8
Other & Unkwn	1 366	1 413	900	827	1 344	1 238	1 147	907	362	9 5
iub-Total	187 035	63 570	59 592	38 616	22 923	36 024	27 163	32 540	10 415	477 8
				Towe	d Vehicles					
aravans	1 497	315	534	214	296	361	279	269	128	3 89
leavy Trailers	1 033	419	217	136	275	691	288	258	107	3 42
ight Trailers	18 576	5 272	5 615	3 386	2 982	3 327	3 103	2 600	1 309	46 17
nknown	233	187	144	134	155	149	250	116	62	
ub-Total	21 339	6 193	6 510	3 870	3 708	4 528	3 920	3 243	1 606	1 43 54 91
II Vehicles	208 374	69 763	66 102	42 486	26 631	40 552	31 083	35 783	12 021	532 79
% Change	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
				Motoris	ed Vehicle:				110	Кон
otorcars	12,15	23,15	13,02	24,14	13,38	100	40.05	40.00		
inibuses	4,30	12,96	13,37	18,14	6,53	9,96	18,25	13,06	16,60	14,8
uses	15,11	-0,68	-14,17	27,59		20,22	18,82	14,72	29,63	9,8
otorcycles	10,73	19,67	6,65	30,93	-1,39	9,19	31,06	29,73	2,44	12,4
V's - Bakkies	11,74	17,54	12,14		5,48	5,41	3,65	3,97	21,60	10,9
ucks	9,31	8,45		23,02	23,06	15,52	19,29	18,51	26,26	16,1
ther & Unkwn	12,89	22,98	11,59 30,62	2,19 64,09	22,50	5,27	9,75	11,40	30,51	9,5
ıb-Total	11,60	20,87	12,48		29,23	6,45	37,20	21,74	35,58	25,0
	11,00	20,01	12,40	24,01	15,60	10,99	18,32	14,84	20,49	14,7
ravane	40 44	40.00	04.00		Vehicles					
aravans	16,41	49,29	61,82	49,65	51,79	8,41	47,62	18,50	30,61	29,2
eavy Trailers	-2,55	4,23	22,60	28,30	4,96	-12,42	6,27	25,85	11,46	1,60
ht Trailers	26,67	39,21	30,01	57,71	42,47	27,23	36,94	23,75	42,59	32,2
known	49,36	25,50	45,45	67,50	28,10	-3,87	11,61	43,21	37,78	28,83
b-Total	24,30	36,14	32,18	56,30	38,82	16,34	32,88	24,06	38,81	29,52
Vehicles	12,78	22,09	14,15	26,39	18,35	11,56	19,97	15,62	22,65	16,09



APPENDIX B-3

1202 0 273344					orthy & Un		Vehicles			
Dec 2017	GA	KZ	wc	EC	FS	MP	NW	LI.	NC	RSA
				Motorise	d Vehicles					
viotorcars	11 432	3 808	4 581	2 489	2 052	2 597	1 494	1 849	577	30 8
Minibuses	2 189	640	319	267	169	232	253	291	40	44
Buses	148	49	40	28	. 24	57	35	26	22	4
Motorcycles	1 929	443	689	183	255	395	244	188	94	4 4
LDV's - Bakkies	2 854	1 537	990	940	493	1 015	568	969	247	9 6
Trucks	831	302	249	205	* 189	456	214	304	88	2 83
Other & Unkwn	183	126	57	49	- 140	170	90	121	33	96
Sub-Total	19 566	6 905	6 925	4 161	3 322	4 922	2 898	3 748	1 101	53 54
				Towed	Vehicles					
Caravans	106	21	29	12	19	40	16	26	7	27
Heavy Trailers	191	92	48	24	- 62	202	73	56	20	76
ight Trailers	842	275	298	119	143	216	136	142	47	2 21
Jnknown	7	12	2	2	12	5	11	3	1	- 5
Sub-Total	1 146	400	377	157	236	463	236	227	75	3 31
All Vehicles	20 712	7 305	7 302	4 318	3 558	5 385	3 134	3 975	1 176	56 86
Dec 2018	GA	KZ	WC	EC.	FS	MP	NW	TU T	NC	RSA
	2514	2000	111/40	Motorised		MANG.	(340)	1800	III.	Non
viotorcars	12 101	3 913	4 878	2 717	2 165	2 581	1 610	a post	COD	20.10
/linibuses	2 161	643	344	296	190	272	283	1 905	693	32 56
Buses	151	44	49	40	21	52	45	302	60	4 55
flotorcycles	2 155	523	782	246	228	378	- 11	49	37	48
DV's - Bakkies	3 037	1 443	1 112	1 026	605		265	178	108	4 86
rucks	970	360	267	203		1 094	611	1 061	255	10 24
Other & Unkwn	227	185	79	87	282	452	239	323	144	3 240
ub-Total	20 802	7 111	7 511	4 615	184 3 675	195	150	137	56	1 300
	20 002	7 171	7 311	Towed V		5 024	3 203	3 955	1 353	57 249
aravans	119	35	47	20		0.0	- 1			
leavy Trailers	187	86	46	34	- 34	36	34	29	14	368
ight Trailers	1 028	350	382		63	156	67	43	31	713
nknown	7	17	302	189	216	224	172	175	54	2 790
ub-Total	1 341	488		5		5	15	6	7	78
Il Vehicles	22 143	7 599	7 995	248	320	421	288	253	106	3 949
% Change	GA	KZ	WC 995	4 863 EC	.3 995	5 445	3 491	4 208	1 459	61 198
222000000	Sign.	IMA:			FS	MP	NW	LI	NC	RSA
4				Motorised	Vehicles					
otorcars	5,85	2,76	6,48	9,16	5,51	-0,62	7,76	3,03	20,10	5,45
inibuses	-1,28	0,47	7,84	10,86	12,43	17,24	11,86	3,78	50,00	3,43
Ises	2,03	-10,20	22,50	42,86	-12,50	-8,77	28,57	88,46	68,18	13,75
otorcycles	11,72	18,06	13,50	34,43	10,59	-4,30	8,61	-5,32	14,89	10,02
DV's - Bakkies	6,41	-6,12	12,32	9,15	22,72	7,78	7,57	9,49	3,24	6,56
ucks	16,73	19,21	7,23	-0,98	49,21	-0,88	11,68	6,25	63,64	14,16
her & Unkwn	24,04	46,83	38,60	77,55	-31,43	14,71	66,67	13,22	69,70	34,16
ub-Total	6,32	2,98	8,46	10,91	10,63	2,07	10,52	5,52	22,89	6,91
				Towed Ve	hicles					
ravans	12,26	66,67	62,07	66,67	78,95	-10,00	112,50	11,54	100,00	33,33
eavy Trailers	-2,09	-6,52	-4,17	41,67	1,61	-22,77	-8,22	-23,21	55,00	-7,16
ht Trailers	22,09	27,27	28,19	58,82	51,05	3,70	26,47	23,24	14,89	25,79
known	0,00	41,67	350,00	150,00	-41,67	0,00		100,00	600,00	41,82
b-Total	17,02	22,00	28,38	57,96	35,59	-9,07	22,03	11,45	41,33	19,05
Vehicles	6,91	4,02	9,49	12,62	12,28	1,11	11,39	, , , ,	,	.0,00



APPENDIX C-1

Dec 2017	-		Number	of Lea	rners L	cences	Issued	per Pro	vince	-
Category	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
ាំ	14 356	3 828	12 826	2 749	2 080		TOWN AND IN	1 466	991	42 25
2	67 836	33 194	80 524	27 313	14 351	8 887	9 542	5 5 1 6	5 405	252 568
3	263 105	160 830	90 361	72 957	50 395	96 322	54 171	106 225	24 517	918 883
Total	345 297	197 852	183 711	103 019	66 826	107 499		113 207	30 913	1 213 704
Dec 2018			Number	of Lear	ners L	cences	Issued	per Pro		121010
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
1	13 286	3 413	12 504	2 515	2 132		1 461	1 318	971	39 688
2	63 263	30 769	79 343	24 514	14 283	8 246	8 544	4 932	4 808	238 702
3	255 137	156 573	89 151	72 545	51 432	94 631	50 803	99 586	23 540	893 398
Total	331 686	190 755	180 998	99 574	67 847	104 965	60 808	105 836	29 319	1 171 788
% Change			lumber	of Lear	ners Li	cences	SSUE	per Prov		1111100
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
1	-7,45	-10,84	-2,51	-8,51	2,50	-8,82	-12,36	-10,10	-2,02	-6,07
2	-6,74	-7,31	-1,47	-10,25	-0,47	-7,21	-10,46	-10,59	-11,05	-5,49
3	-3,03	-2,65	-1,34	-0.56	2,06	-1,76	-6,22	-6,25	-3,98	-2,77
Total	-3,94	-3,59	-1,48	-3,34	1,53	-2,36	-6,99	-6,51	-5,16	-3,45

Learner Licences:

Category 1 : Motorcycle
Category 2 : Light Motor Vehicle
Category 3 : Heavy Motor Vehicle



APPENDIX C-2

Dec 2017			Ň	lumber of	Driving Li	cences is	sued per i	Province		_
Category	GA	KZ	wc	EC	FS	MP	NW	Li	NC	RSA
Ā1	177 804	60 952	114 284	34 498	26 342	23 036	19 812	15 099		481 27
Α	44 422	12 989	28 599	9 180	8 945	6 566	6 361	3 847		123 333
В	1 052 093	461 783	590 902	234 248	143 358	121 150		ı		2 846 573
EB	4 776	4 917	4 819	1 130	527	2 782	1 696			22 880
C1	1 326 062	651 695	211 691	211 952	161 232	437 490	221 516	589 052	69 467	3 880 157
EC1	1 307 982	576 115	806 324	312 236	175 607	159 365	141 241	109 079	65 311	3 653 260
С	311 627	177 968	122 939	72 995	81 052	112 327	56 096	97 802	25 501	1 058 307
EC	224 008	69 812	50 409	46 304	35 248	52 236	37 186	65 741	11 410	592 354
Total	4 448 774	2 016 231	1 929 967	922 543	632 311	914 952		958 395	235 782	12 658 135
Dec 2018		- 1	N	imber of C	Priving Lic	ences Iss	ued per P	rovince		
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Aí	177 092	61 516	117 430	34 985	26 427	23 185	19 932	15 307	9 544	485 418
Α	43 602	13 008	28 904	9 168	8 883	6 548	6 299	3 823	2 407	122 642
В	1 081 943	475 840	619 416	243 678	148 593	124 584	118 545	77 656	53 506	2 943 761
ĒΒ	4 797	4 923	5 099	1 185	536	2 992	1 710	1 841	468	23 551
C1	1 407 298	708 543	228 071	232 779	173 456	475 570	238 978	629 691	74 493	4 168 879
EC1	1 285 447	575 785	812 724	313 126	175 579	159 055	140 814	109 147	65 179	3 636 856
С	315 101	185 544	125 909	75 138	82 981	118 166	57 341	101 606	26 017	1 087 803
EC	218 699	69 676	50 250	46 381	35 097	52 099	36 941	65 859	11 405	586 407
Total	4 533 979 2	2 094 835 1	987 803	956 440	651 552	962 199	620 560 1		243 019	13 055 317
% Change			Nu	mber of D	riving Lice	ences Issu				
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
A1	-0,40	0,93	2,75	1,41	0,32	0,65	0,61	1,38	1,06	0,86
Α	-1,85	0,15	1,07	-0,13	-0,69	-0,27	-0,97	-0,62	-0,70	-0,56
В	2,84	3,04	4,83	4,03	3,65	2,83	2,84	2,19	3,34	3,41
EB	0,44	0,12	5,81	4,87	1,71	7,55	0,83	3,08	4,70	2,93
C1	6,13	8,72	7,74	9,83	7,58	8,70	7,88	6,90	7,24	7,44
EC1	-1,72	-0,06	0,79	0,29	-0,02	-0,19	-0,30	0,06	-0,20	-0,45
С	1,11	4,26	2,42	2,94	2,38	5,20	2,22	3,89	2,02	2,79
EC	-2,37	-0,19	-0,32	0,17	-0,43	-0,26	-0,66	0,18	-0,04	-1,00
Total	1,92	3,90	3,00	3,67	3,04	5,16	3,57	4,86	3,07	3,14

Driving Licences:

A	Motorcycle > 125 cub.cm	A1	Motorcycle < 125 cub.cm	В	Motor vehicle < 3,5000 kg
С	Motorvehicle > 16,000 kg	C1	Motor vehicle 3,500 - 16,000 kg	EB	Articulated motor vehicle <16,000 kg
		EC	Articulated vehicle > 16,000 kg	EC1	Articulated vehicle 3,500 – 16,000 kg



APPENDIX C-3

Dec 2017	Num	ber of I	Profess	ional D	riving	Permits	(PrDP	's) Issi	ued per	Province
Category	GA	KZ	wc	EC	FS	MP	NW	LI	NC	RSA
G	1 696	1 836	1 532	705	842	965	394	838	314	
PG	278 539	178 177	148 436	84 774	62 936	99 495	52 234	106 697	24 578	1 035 866
DG	47		13	8	17	16	20	30	4	177
DPG	13 525	10 405	4 367	2 276	3 052	3 402	1 229	1 948	715	40 919
Total	293 807	190 440	154 348	87 763	66 847	103 878	53 877	109 513	25 611	1 086 084
Dec 2018				THE RES						
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	1 531	1 698	1 482	692	798	886	369	738	333	8 527
PG	273 357	180 357	148 008	84 967	62 730	100 111	51 544	104 919	24 063	1 030 056
DG	33	10	19	16	22	10	10	44	2	166
DPG	14 045	10 871	4 355	2 377	3 125	3 524	″ 1 285	1 969	751	42 302
Total	288 966	192 936	153 864	88 052	66 675	104 531	53 208	107 670	25 149	1 081 051
% Chánge			LES Y							
Category	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
G	-9,73	-7,52	-3,26	-1,84	-5,23	-8,19	-6,35	-11,93	6,05	-6,52
PG	-1,86	1,22	-0,29	0.23	-0,33	0,62	-1,32	-1,67	-2,10	-0,56
DG	-29,79	-54,55	46,15	100,00	29,41	-37,50	-50,00	46,67	-50,00	-6,21
DPG	3,84	4,48	-0,27	4,44	2,39	3,59	4,56	1,08	5,03	3,38
Total	-1,65	1,31	-0,31	0,33	-0,26	0,83	-1,24	-1,68	-1,80	-0,46

Professional Driving Permits (PrDPs) G: Goods

P: Passengers
D: Dangerous goods





Road Traffic Management Corporation Eco Origin Office Park, Block F 349 Witch-Hazel Street Highveld Ext 79 Tell: 012 999 5200

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