



**Road Traffic Management Corporation  
(RTMC)**

**April 2006  
Road Traffic Report**

on

**Number of Registered, Un-Roadworthy and Un-Licensed  
Vehicles, Driving Licences, PrDPs,  
Fuel Sales, Distance Travelled and  
Fatal Crashes and Fatalities**

**13 May 2006**

## Index

Section	Topic	Page
<b>1</b>	<b>Summary</b>	<b>4</b>
<b>2</b>	<b>Number of Vehicles, Mobility, Fuel Sales and Distance Travelled</b>	<b>8</b>
	2.1 Number of registered vehicles	8
	2.2 Mobility	12
	2.3 Fuel sales	15
	2.4 Estimated distance travelled	17
<b>3</b>	<b>Number of Un-Roadworthy and Un-Licensed Vehicles</b>	<b>21</b>
	3.1 General	21
	3.2 Number of un-roadworthy vehicles	23
	3.3 Number of un-licensed vehicles	24
	3.4 Outstanding vehicle licence fees	26
<b>4</b>	<b>Number of Driving Licences and PrDP's Issued and Expired</b>	<b>27</b>
	4.1 Learners' Licences	27
	4.2 Driving licences	28
	4.3 Expired driving licence cards and outstanding fees	29
	4.4 Number of professional driving permits (PrDP's)	30
	4.5 Expired professional driving permits and outstanding fees	31
<b>5</b>	<b>Number of Fatal Crashes and Fatalities : January to April</b>	<b>33</b>
	5.1 Number of Fatal Crashes	33
	5.2 Number of Fatalities	34
	5.3 Crash and Fatality Rates per 100 million.vehicle.kilometres	39
	5.4 Crash and Fatality Rates per 10,000 Motorised Vehicles	41
<b>6.</b>	<b>2005 Road Traffic Offence Survey Results</b>	<b>44</b>
<b>7.</b>	<b>Conclusion</b>	<b>53</b>
<b>8.</b>	<b>Recommendations</b>	<b>54</b>

## Index to Annexures

<b>Annexure</b>	<b>Topic</b>	<b>Page</b>
<b>A</b>	<b>Number of Vehicles Registered per Province and Vehicle Type</b>	<b>56</b>
<b>B</b>	<b>Estimated Fuel Sales for Road Use</b>	<b>57</b>
<b>C</b>	<b>Estimated Total Distance Travelled per Vehicle Type per Month</b>	<b>58</b>
<b>D</b>	<b>Estimated Total Distance Travelled per Province</b>	<b>59</b>
<b>E</b>	<b>Estimated Average Distance per Vehicle Type per Month</b>	<b>60</b>
<b>F</b>	<b>Estimated Average Distance per Vehicle per Province</b>	<b>61</b>
<b>G</b>	<b>Number of Un-Roadworthy and Un-Licensed Vehicles</b>	<b>62</b>
<b>H</b>	<b>Number of Un-Roadworthy Vehicles</b>	<b>63</b>
<b>I</b>	<b>Number of Un-Licensed Vehicles</b>	<b>64</b>
<b>J</b>	<b>Outstanding vehicle licence fees</b>	<b>65</b>
<b>K</b>	<b>Number of Learner Driving Licences Issued</b>	<b>66</b>
<b>L</b>	<b>Number of Driving Licences Issued</b>	<b>67</b>
<b>M</b>	<b>Number of Professional Driving Permits (PrPD's) Issued</b>	<b>68</b>
<b>N</b>	<b>Fatal Crashes and Fatalities : First 4 Months 2003</b>	<b>69</b>
<b>O</b>	<b>Fatal Crashes and Fatalities : First 4 Months 2004</b>	<b>70</b>
<b>P</b>	<b>Fatal Crashes and Fatalities : First 4 Months 2005</b>	<b>71</b>
<b>Q</b>	<b>Fatal Crashes and Fatalities : First 4 Months 2006</b>	<b>72</b>

## **1. Summary**

### **1.1 Number of registered vehicles**

- 1.1.1 The number of registered vehicles increased by 531,274 (6,95%) over a period of 1 year from 7,648,070 on 30 April 2005 to 8,179,344 on 30 April 2006.
- 1.1.2 In Limpopo the number of vehicles increased by 27,496 (8,08%) from 340,242 in April 2005 to 367,738 on 30 April 2006.
- 1.1.3 Motorcycles increased by 50,943 (25,17%) from 202,361 in April 2005 to 253,304 in 2006.
- 1.1.4 The number of buses increased by 3,786 (12,79%) from 29,598 at the end of April 2005 to 33,384 on 30 April 2006.
- 1.1.5 Minibuses increased by 10,673 (4,29%) from 248,981 to 259,654.
- 1.1.6 The number of trucks increased by 17,216 (6,95%) from 247,802 to 265,018.
- 1.1.7 The monthly average number of vehicle registrations increased by 9,816 (23,25%) from 42,223 per month in 2005 to 52,039 per month in 2006.

### **1.2 Mobility**

- 1.2.1 The average number of persons per vehicle (excluding trucks, towed vehicles and “other” and “unknown” vehicles) improved from 7,34 at the end of April 2005 to 6,88 at the end of April 2006.
- 1.2.2 At the end of April 2006 there were in the order of 161 persons per “heavy” passenger transport vehicle (buses and minibuses) in comparison with 168 at the end of April 2005.

### **1.3 Fuel sales for road use**

Fuel sales for road use increased by 374 mega litres (2,32%) from 16,144 sold during the 12 month period from April 2004 to March 2005 to 16,518 mega litres sold from April 2005 to March 2006.

### **1.4 Estimated distance travelled**

- 1.4.1 The total estimated distance travelled by all road vehicles over the 12 month period from 1 April 2005 to 31 March 2006 increased by 2,091 million vehicle

kilometres (mvk) (1,70%) from 122,650 mvk over the same period the previous year to 124,740 mvk.

- 1.4.2 Mpumalanga recorded an increase in travel of 378 million vehicle kilometres (mvk) (4,08%) from 9,284 to 9,662 mvk and Gauteng had an increase of 1,253 mvk (2,97%) from 42,243 mvk to 43,496 mvk over the 12 month period.
- 1.4.3 Three Province showed decreases in road travel : North West (0,09%); Limpopo (3,93%) and the Northern Cape (0,88%).
- 1.4.4 On average individual vehicles travelled in the order of 84 kilometres less (4,98%) during the period from 1 April 2005 to 31 March 2006 than the same 12 month period the previous year.

## **1.5 Number of Un-Roadworthy and Un-Licensed Vehicles**

- 1.5.1 The total number of vehicles that were either un-roadworthy, un-licensed or both increased by 76,852 (14,43%) from 532,539 vehicles at the end of April 2005 to 609,391 vehicles at the end of April 2006. In 2005 these vehicles represented 6,96% of the total vehicle population and in 2006 it was 7,45% of the total vehicle population.
- 1.5.2 With the exception of KwaZulu-Natal and Limpopo, all Provinces showed increases in this regard. In KwaZulu-Natal the number of un-road worthy and un-licensed vehicles decreased by 45,340 (58,23%) from 77,860 vehicles in 2005 to 32,520 vehicles in 2006. In Limpopo the number of un-road worthy and un-licensed vehicles decreased by 19,557 (67,41%) from 29,012 vehicles in 2005 to 9,455 vehicles in 2006.
- 1.5.3 On a Provincial percentage basis the biggest increase was in the Northern Cape where the number of un-roadworthy and un-licensed vehicles increased by 30,525 (376,25%) from 7,026 vehicles in 2005 to 34,300 vehicles at the end of April 2006. The second biggest increase was recorded in North West where the number of un-roadworthy and un-licensed vehicles increased by 49,341 (132,75%) from 37,168 vehicles in 2005 to 86,509 vehicles at the end of April 2006.
- 1.5.4 All vehicle types experienced increases. On a vehicle type percentage basis the biggest increase was in motorcycles, which showed an increase of 20,328 (64,46%) from 31,538 at the end of April 2005 to 51,866 in 2006. The number of un-roadworthy and un-licensed motorcars increased by 34,350 (12,21%) from 281,371 in 2005 to 315,721 in 2006.

1.5.5 The number of un-roadworthy and un-licenced minibuses increased by 2,930 (8,71%) from 33,622 to 36,552. The number of buses increased by 491 (16,10%) from 3,049 to 3,540; and the increase in the number of trucks was 2,687 (8,49%) from 31,658 to 34,345. A total of 13,120 heavy trailers and 36,708 light trailers were un-roadworthy and un-licenced at the end of April 2006.

## **1.6 Number of Driving Licences and PrDP's Issued and Expired**

1.6.1 The number of learner driving licences issued increased by 96,112 (10,84%) from 886,881 at the end of April 2005 to 982,993 at the end of April 2006.

1.6.2 The number of driving licences issued increased by 302,861 (4,15%) from 7,305,656 at the end of April 2005 to 7,608,517 at the end of April 2006.

1.6.3 The number of driving licence cards that expired for 4 months or longer, increased by 25,478 (11,30%) from 225,446 in 2005 to 250,924 at the end of April 2006. At the end of April 2006 these expired driving licence cards represented 3,30% of all licences issued. The estimated amount in outstanding fees in this regard is in the order of R 33,46 million.

1.6.4 The number of Professional Driving Permits (PrDP's) issued increased by 25,151 (4,09%) from 614,761 in 2005 to 639,912 at the end of April 2006.

1.6.5 The number of PrDP's that expired for 4 months or longer, decreased by 4,081 (4,48%) from 91,180 in 2005 to 87,099 at the end of April 2006. At the end of April 2006 these expired PrDP's represented 13,61% of all PrDP's issued. The estimated amount in outstanding fees in this regard is in the order of R 5,88 million.

## **1.7 First 4 Months of 2006 : Fatal Crashes and Fatalities**

1.7.1 The number of fatal crashes during the first 4 months of 2006, from 1 January to 30 April 2006, increased by 87 (2,50%) from 3,481 over the same period in 2005 to 3,568.

1.7.2 The number of fatalities during the first 4 months of 2006, from 1 January to 30 April 2006, increased by 319 (7,56%) from 4,218 over the same period in 2005 to 4,537.

1.7.3 The national fatality rate (severity of crashes) increased by 0,06 (4,94%) from a rate of 1,21 in 2005 to a rate of 1,27 in 2006.

- 1.7.4 The number of driver fatalities increased by 5,80% from 1,185 in 2005 to 1,254 in 2006.
- 1.7.5 The number of passenger fatalities increased by 26,6% from 1,277 to 1,616 in 2006.
- 1.7.6 The number of pedestrian fatalities decreased by 5,06% from 1,756 to 1,667 in 2006.
- 1.7.7 The number of fatalities per 100 million-vehicle-kilometres (mvk) increased by 0,46 (4,68%) from 9,87 in 2005 to rate of 10,33 persons killed per 100 mvk in 2006.
- 1.7.8 The estimated number of fatalities in terms of the number of registered motorised vehicles decreased by 0,10 (2,16%) from 4,48 in 2005 to rate of 4,38 persons killed per 10,000 registered motorised vehicles in 2006.

## **1.8 2005 Road Traffic Offence Survey Results**

- 1.8.1 The average number of pedestrians jay-walking per hour on rural roads increased by 657 (198,49%) from 331 in 2003 to 988 per hour in 2005.
- 1.8.2 Drivers not wearing seatbelts increased slightly from 16,2% in 2003 to 17,2% in 2005. The percentage of front seat passengers not wearing seatbelts decreased from 37,5% in 2003 to 35,7% in 2005. Backseat passengers not wearing seatbelts increased from 92,0% to 97,3%.
- 1.8.3 The percentage of light motor vehicles with at least one smooth or damaged tyre increased from 9,0% to 16,0%; minibus taxis increased from 11,0% to 25,0%; buses from 5,0% to 17,0% and trucks from 20,0% in 2003 to 29,0% in 2005.
- 1.8.4 The percentage of light motor vehicles with at least one headlight in the dipped position not working increased from 2,1% in 2003 to 6,0% in 2005. The percentage trucks in this regard increased from 2,2% to 9,0%.

## 2. Number of Registered Vehicles, Mobility, Fuel Sales and Distance Travelled

### 2.1 Number of Registered Vehicles

The number of registered vehicles increased by 531,274 (6,95%) over a period of 1 year from 7,648,070 on 30 April 2005 to 8,179,344 on 30 April 2006.

On a Provincial percentage basis the biggest increase was in Limpopo, where the number of vehicles increased by 27,496 (8,08%) from 340,242 in April 2005 to 367,738 on 30 April 2006. In Gauteng the number of vehicles increased by 220,238 (7,59%) from 2,900,841 in 2005 to 3,121,079 at the end of April 2006. 38,16% of the country's vehicles are registered in Gauteng. Detailed Provincial information is given in Table 1 below.

Province	Number registered Apr 2005	Number registered Apr 2006	Change	% Change
GA	2,900,841	3,121,079	220,238	7.59
KZ	1,056,054	1,133,329	77,275	7.32
WC	1,298,539	1,381,231	82,692	6.37
EC	526,369	563,496	37,127	7.05
FS	460,886	479,449	18,563	4.03
MP	463,554	498,536	34,982	7.55
NW	435,993	459,520	23,527	5.40
LI	340,242	367,738	27,496	8.08
NC	165,592	174,966	9,374	5.66
RSA	<b>7,648,070</b>	<b>8,179,344</b>	<b>531,274</b>	<b>6.95</b>

The percentage of the vehicle population per Province per main vehicle category is shown in Table 2 below.

Apr 2006 Province	Motorised vehicles	% of Total	Towed vehicles	% of Total	Total vehicles	% of Total
GA	2,799,032	38.22	322,048	37.61	3,121,079	38.16
KZ	1,041,235	14.22	92,095	10.76	1,133,329	13.86
WC	1,252,266	17.10	128,966	15.06	1,381,231	16.89
EC	508,940	6.95	54,557	6.37	563,496	6.89
FS	406,032	5.54	73,418	8.57	479,449	5.86
MP	432,990	5.91	65,546	7.65	498,536	6.10
NW	401,901	5.49	57,620	6.73	459,520	5.62
LI	332,425	4.54	35,314	4.12	367,738	4.50
NC	148,244	2.02	26,723	3.12	174,966	2.14
RSA	<b>7,323,061</b>	<b>100.00</b>	<b>856,283</b>	<b>100.00</b>	<b>8,179,344</b>	<b>100.00</b>



On a Vehicle Type percentage basis the biggest increase was in motorcycles, which showed an increase of 50,943 (25,17%) from 202,361 in April 2005 to 253,304 in 2006. The biggest increase in motorcycles was recorded in Limpopo where the motorcycle population increased by 6,794 (106,94%) from 6,353 in April 2005 to 13,147 on 30 April 2006.

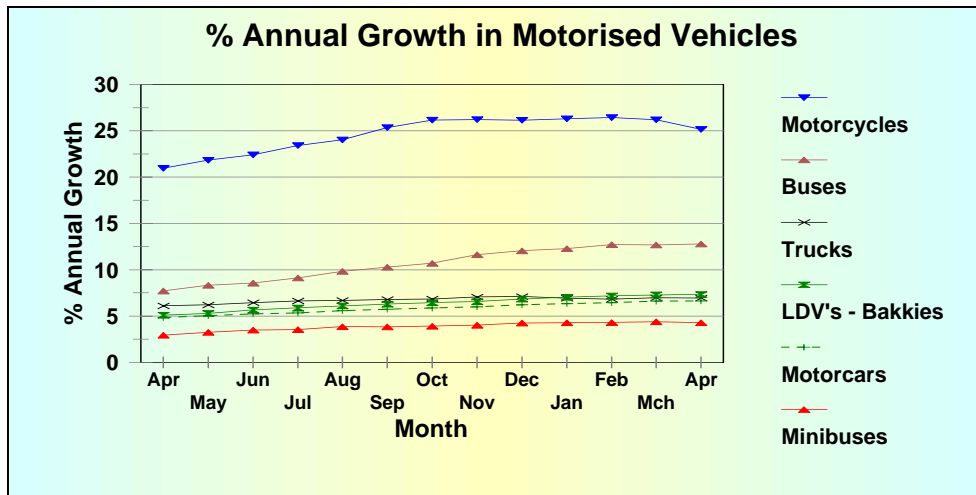
The number of buses increased by 3,786 (12,79%) from 29,598 at the end of April 2005 to 33,384 on 30 April 2006. On a provincial percentage basis the biggest increase in the number of buses was in the Eastern Cape where the number of buses increased by 457 (22,25%) from 2,054 in 2005 to 2,511 at the end of April 2006.

Motorised vehicles are in the order of 89,53% and towed vehicles 10,47% of the total vehicle population.

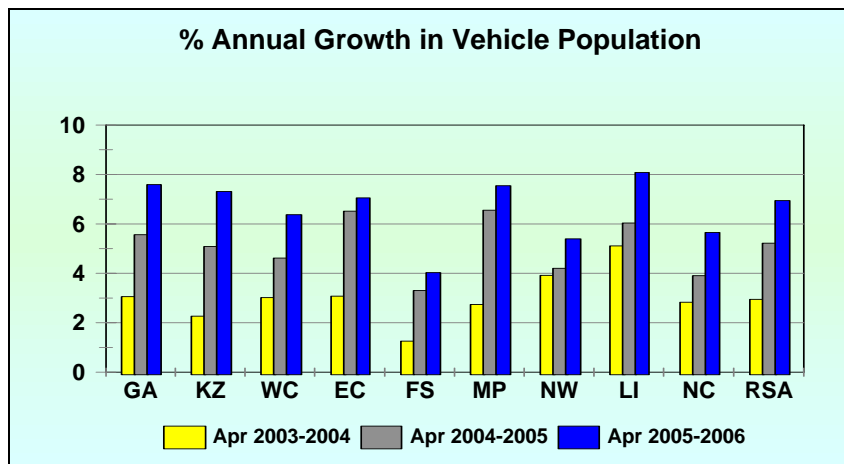
The number of registered vehicles per type of vehicle and the percentage increase in the number of vehicles per type, over the 1 year period from 30 April 2005 to 30 April 2006, is given in Table 3 below.

<b>Table 3 : Number of Registered Vehicles</b>	<b>Number registered Apr 2005</b>	<b>Number registered Apr 2006</b>	<b>Change</b>	<b>% Change</b>	<b>% of Group Apr 2006</b>	<b>% of Total Apr 2006</b>
<b>Motorised Vehicles</b>						
Motorcars	4,405,310	4,697,855	292,545	6.64	64.15	57.44
Minibuses	248,981	259,654	10,673	4.29	3.55	3.17
Buses	29,598	33,384	3,786	12.79	0.46	0.41
Motorcycles	202,361	253,304	50,943	25.17	3.46	3.10
LDV's - Bakkies	1,498,276	1,608,092	109,816	7.33	21.96	19.66
Trucks	247,802	265,018	17,216	6.95	3.62	3.24
Other & Unknown	201,720	205,754	4,035	2.00	2.81	2.52
<b>Total Motorised</b>	<b>6,834,048</b>	<b>7,323,061</b>	<b>489,014</b>	<b>7.16</b>	<b>100.00</b>	<b>89.53</b>
<b>Towed Vehicles</b>						
Caravans	107,782	107,882	100	0.09	12.60	1.32
Heavy Trailers	111,885	117,116	5,231	4.68	13.68	1.43
Light Trailers	574,917	612,179	37,262	6.48	71.49	7.48
Unknown	19,439	19,106	-333	-1.71	2.23	0.23
<b>Total Towed</b>	<b>814,023</b>	<b>856,283</b>	<b>42,261</b>	<b>5.19</b>	<b>100.00</b>	<b>10.47</b>
<b>All Vehicles</b>	<b>7,648,070</b>	<b>8,179,344</b>	<b>531,274</b>	<b>6.95</b>		<b>100.00</b>

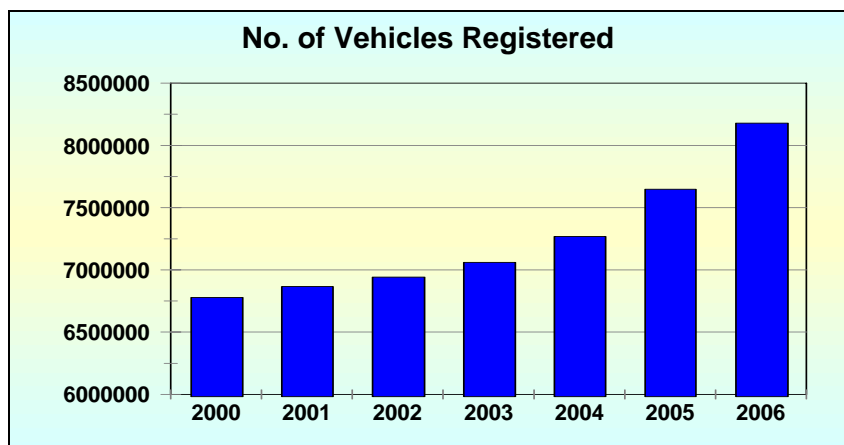
The annual percentage increase (on a month-to-month basis) in the number of vehicles per type of vehicle, from April 2005 to April 2006, is reflected in the graph below.



The annual percentage increase in the number of vehicles per Province over the past 3 years at the end of April, is reflected in the graph below.



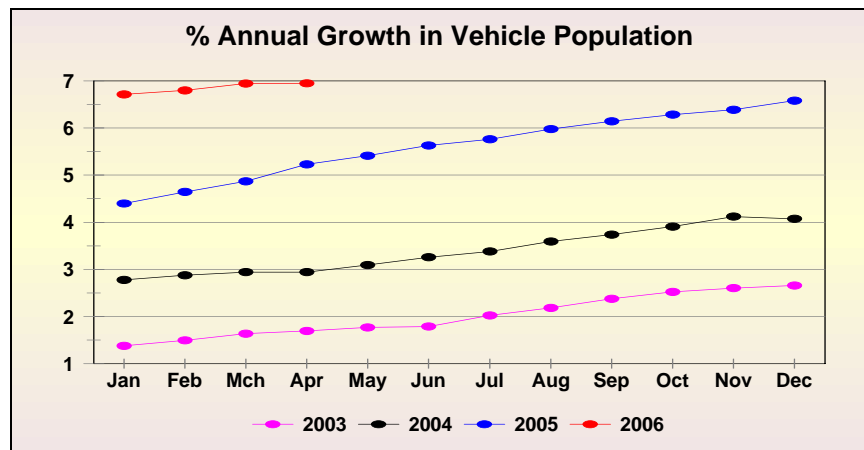
The total number of vehicles registered at the end of April each year over the last 7 years is shown in the graph below.



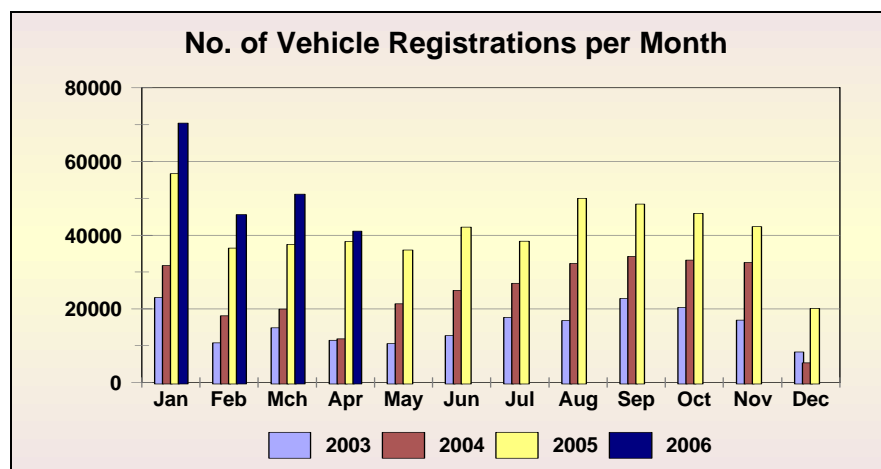
The total number of registered vehicles at the end of April each year; as well as the annual percentage increase in the vehicle population is given in Table 4 below.

Table 4 Year	Number registered	% Change
2000	6,778,202	
2001	6,865,634	1.29
2002	6,942,832	1.12
2003	7,060,470	1.69
2004	7,268,180	2.94
2005	7,648,070	5.23
2006	8,179,344	6.95

The percentage annual increase in the number of vehicles per month, in comparison with the same month the previous year, is reflected in the graph below.



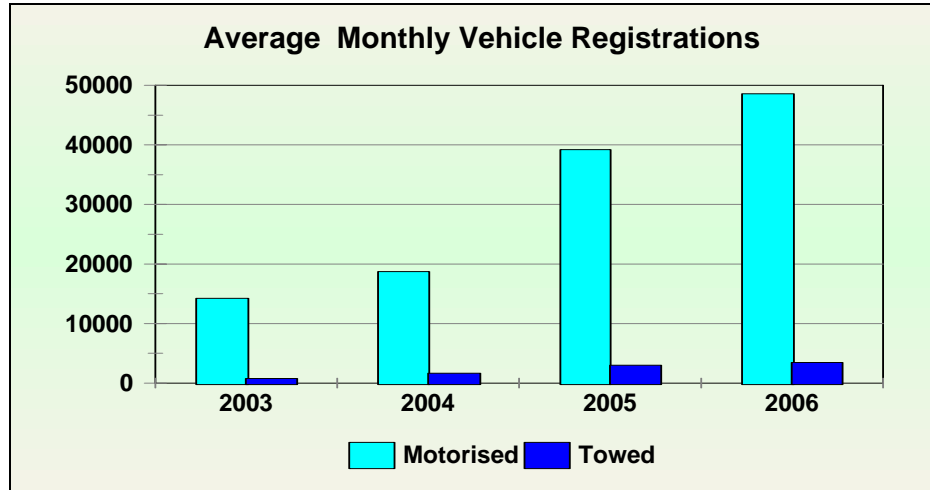
The number of vehicle registrations per month over the last 3 years is shown in the graph below.



The months with the highest number vehicle registrations per year generally are : January, August, September and October.

The average number of monthly vehicle registrations during the first 4 months of each year was as shown in Table 5 and reflected in the graph below.

Table 5 : Average Monthly Number of Vehicle Registrations				
Year First 4 months	Motorised vehicles	Towed vehicles	Total vehicles	% change
2003	14,249	789	15,039	
2004	18,724	1,687	20,411	35.72
2005	39,202	3,021	42,223	106.87
2006	48,568	3,472	52,039	23.25



It should be noted that the above information does not include the number of de-registrations of motor vehicles.

If the capacity of the facilities providing for the registration and licencing of vehicles were not increased in accordance with the demand over the past few years, it could have seriously hampered service delivery to the road using public. This could have been the case, particularly in January and February 2006 when there were various media reports on the long queues of people stretching along several streets blocks waiting to register and licence vehicles.

Detailed information on the number of registered vehicles per Province and per type of vehicle at the end of April 2005 and 2006 respectively, are attached in the tables under **Annexure A**.

## 2.2 Mobility

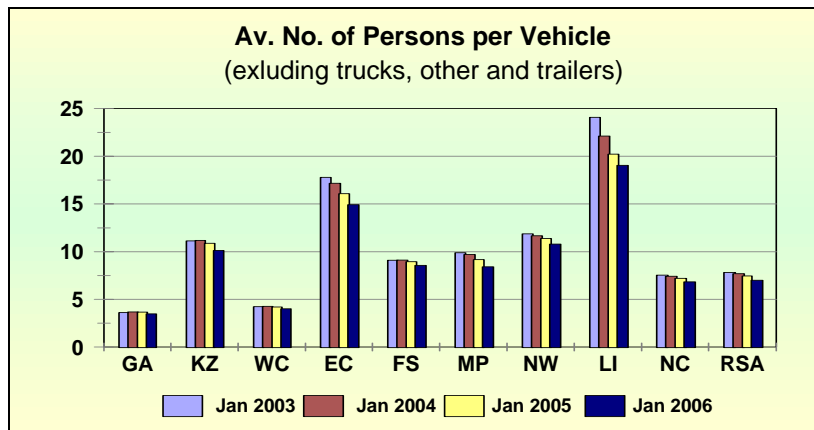
The human population increases on average in the order of about 0.7% per year. The estimated number of persons per Province during April for the years 2003 to 2006 is shown in Table 6 below.

Table 6 : Estimated Mid-Month Human Population per Province - million										
Month	Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Apr 2003	8.25	9.30	4.38	7.29	2.88	3.22	3.69	6.08	0.89	45.97
Apr 2004	8.75	9.61	4.54	7.13	2.94	3.24	3.79	5.62	0.90	46.51
Apr 2005	8.99	9.65	4.63	7.05	2.95	3.22	3.82	5.61	0.90	46.84
Apr 2006	9.16	9.64	4.71	7.00	2.96	3.20	3.84	5.74	0.90	47.14

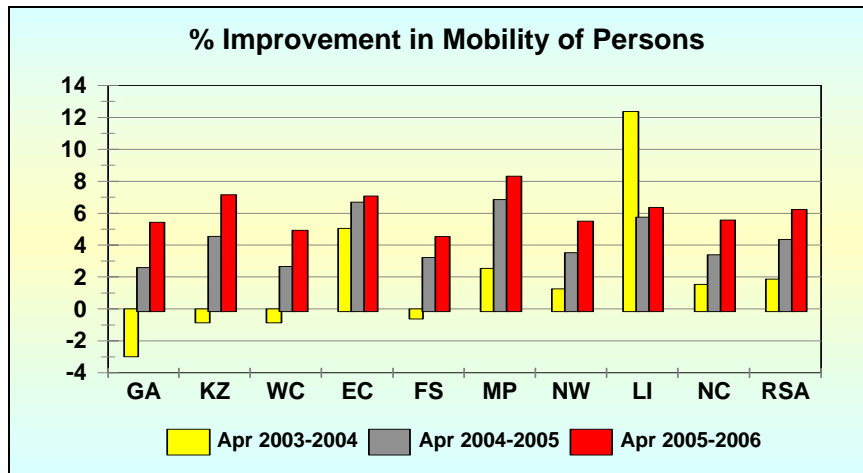
Based on the human population and the number of vehicles registered, the “mobility” of persons in terms of the availability of road vehicles was determined, as shown below.

The average number of persons per vehicle (excluding trucks, towed vehicles and “other” and “unknown” vehicles) at the end of April for the years 2003 to 2006 is shown in Table 7 and the graph below.

Table 7 : Average Number of Persons per Vehicle (excluding trucks, other, unknown and towed vehicles)										
Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Apr 2003	3.62	11.11	4.25	17.83	9.09	9.89	11.80	24.23	7.49	7.82
Apr 2004	3.72	11.20	4.28	16.93	9.14	9.63	11.65	21.24	7.37	7.67
Apr 2005	3.62	10.69	4.16	15.79	8.85	8.97	11.24	20.02	7.12	7.34
Apr 2006	3.43	9.93	3.96	14.68	8.44	8.23	10.62	18.74	6.72	6.88



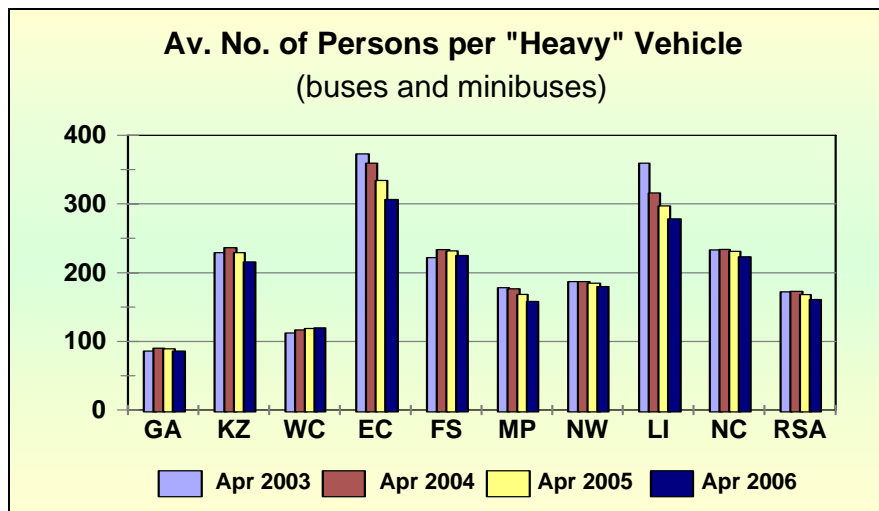
The information in the table and graph above show that during April 2006 there were in the order of 19 persons per vehicle in Limpopo, 15 persons per vehicle in the Eastern Cape and about 3 to 4 persons per vehicle in Gauteng. The national figure in this regard is in the order of 6 to 7 persons per vehicle. All Provinces showed increases in “mobility” in this regard over the past 4 years. The percentage increase per Province in this regard is reflected in the graph below.



The above information shows that the 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”), country wide improved by 6,23% from 7,34 persons per vehicle in April 2005 to 6,88 persons per vehicle in April 2006. On a Provincial percentage basis the biggest improvement was in Mpumalanga where the average number of persons per vehicle changed by 8,32% from 8,97 persons per vehicle in April 2005 to 8,23 persons per vehicle in 2006.

The average number of persons per “heavy” road passenger transport vehicle (buses and minibuses) is shown in Table 8 and graph below.

Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Apr 2003	86	229	112	373	222	178	187	359	233	172
Apr 2004	90	237	117	359	234	177	187	316	234	173
Apr 2005	89	229	119	334	232	168	185	297	231	168
Apr 2006	86	216	119	307	225	158	180	278	223	161

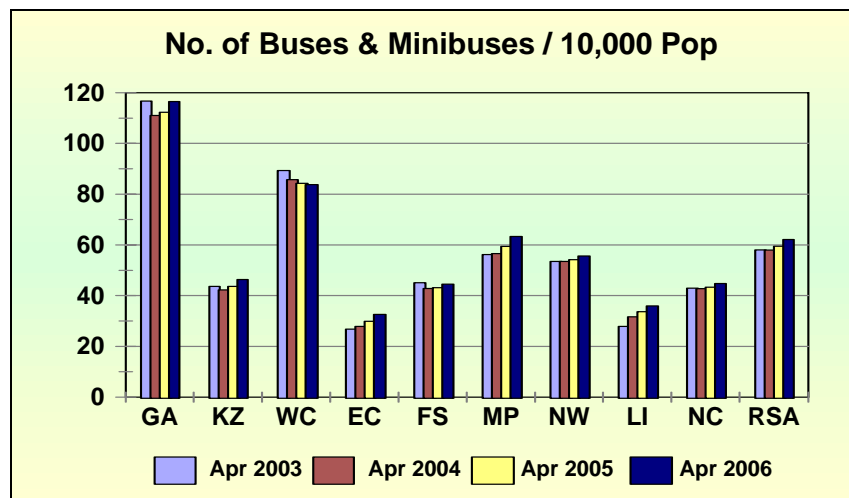


The information in the table and graph above show that at the end of April 2006 there were in the order of 161 persons per “heavy” passenger transport vehicle in comparison with 168 at the end of April 2005. In the Eastern Cape this figure improved from 334 to 307 in 2006, and in Limpopo from 297 to 278. Gauteng has the lowest figure, which improved from 89 to 86 persons per “heavy” passenger transport vehicle. (\*minibuses include minibus taxis and privately owned minibuses).

The average number of “heavy” passenger transport vehicles per 10,000 persons is given in Table 9 and reflected in the graph below.

Table 9 : Average Number of Public Transport Vehicles (buses and minibuses) per 10,000 Human Population										
Month	GA	KZ	WC	EC	FS	MP	NW	LI	NC	RSA
Apr 2003	117	44	89	27	45	56	53	28	43	58
Apr 2004	111	42	86	28	43	57	54	32	43	58
Apr 2005	112	44	84	30	43	59	54	34	43	59
Apr 2006	116	46	84	33	44	63	56	36	45	62

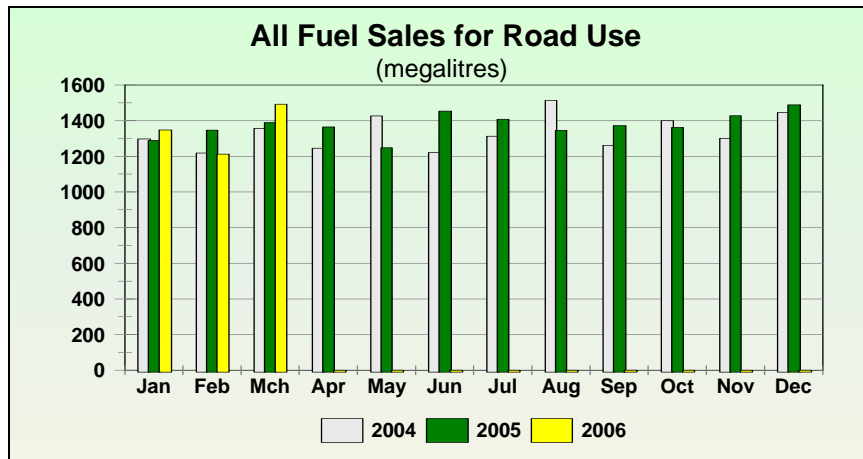
On a country wide basis this figure improved from 59 vehicles in 2005 to 62 at the end of April 2006. The Province with the highest number of buses and minibuses per 10,000 persons is Gauteng, which improved from 112 vehicles in 2005 to 116 on 30 April 2006.



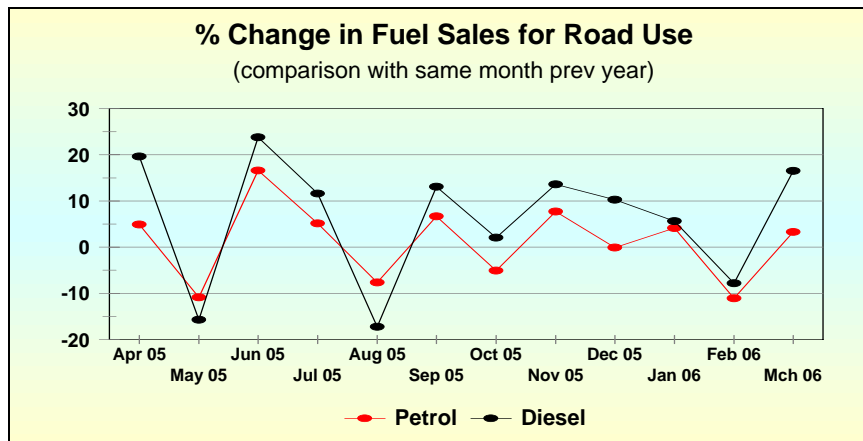
### 2.3 Fuel Sales

Estimated fuel sales for road use increased by 374 megalitres (2,32%) from 16,144 sold during the 12 month period from April 2004 to March 2005 to 16,518 megalitres sold from April 2005 to March 2006. The monthly sales figures in this regard is given in Table 10 and reflected in the graph below.

Table 10 : Fuel Sales for Road Use - megalitres									
Year	2004			2005			2006		
month	Petrol	Diesel	Total	Petrol	Diesel	Total	Petrol	Diesel	Total
Jan	882	415	1,297	874	414	1,288	910	437	1,347
Feb	826	392	1,218	885	461	1,346	787	424	1,212
Mch	926	431	1,357	942	446	1,388	973	520	1,493
Apr	855	390	1,245	897	467	1,364	-	-	-
May	941	485	1,426	839	409	1,247	-	-	-
Jun	806	415	1,221	940	513	1,453	-	-	-
Jul	885	427	1,312	931	477	1,407	-	-	-
Aug	976	536	1,512	902	444	1,345	-	-	-
Sep	846	415	1,261	903	469	1,372	-	-	-
Oct	919	480	1,399	872	490	1,362	-	-	-
Nov	857	444	1,301	923	504	1,428	-	-	-
Dec	1,016	429	1,445	1,015	473	1,488	-	-	-



Over a period of 12 months, from April 2005 to March 2006, there were 4 months during which the fuel sales were less than the corresponding months during the previous year. These months were : May 2005 : petrol -10,87% and diesel -15,73%; August 2005 : petrol -7,63% and diesel -17,22%; October 2005 : petrol -5,09% and diesel +2,04% and February 2006 ; petrol -11,06% and diesel -7,84%. These monthly changes are also reflected in the graph below.





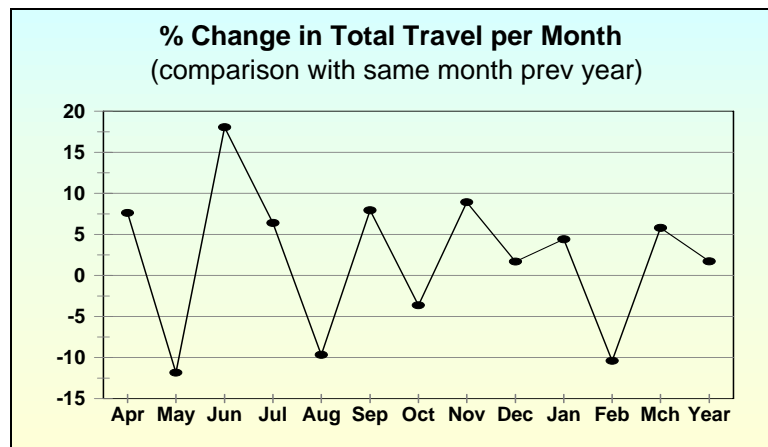
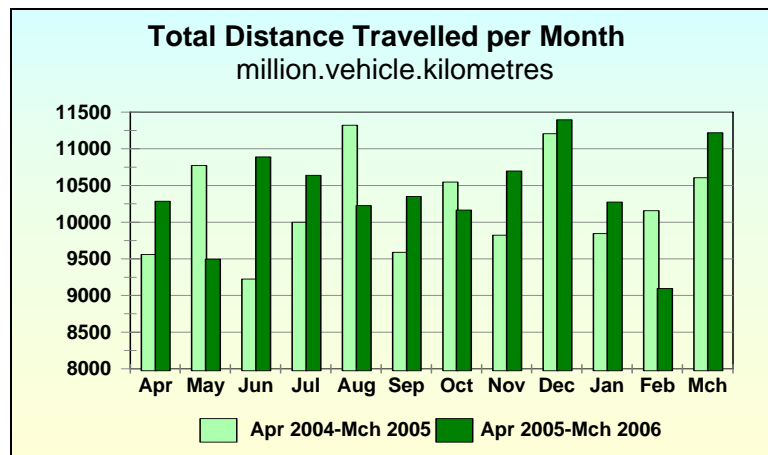
The reduction in fuel sales for road use could be related to increases in the fuel price. Over the past few years it was noticed that an increase in the price of more than 5% lead to a reduction in sales.

Detailed sales figures for petrol and diesel per month per Province from January 2005 to March 2006 are given in the Table under **Annexure B**.

**2.4 Estimated Distance Travelled**

The total estimated distance travelled by all road vehicles over the 12 month period from 1 April 2005 to 31 March 2006 increased by 2,091 million vehicle kilometres (mvk) (1,70%) from 122,650 mvk over the same period the previous year to 124,740 mvk. Detail in this regard is given in Table 11 and the graphs below.

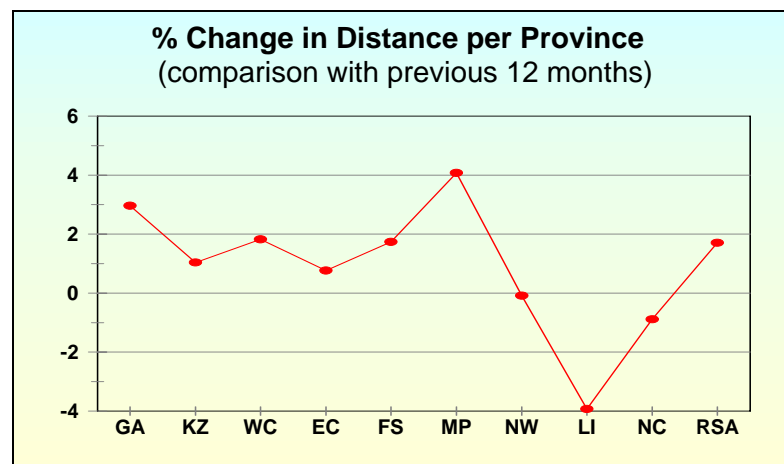
Table 11 : Estimated Total Million-Vehicle-Kilometres Travelled per Month over the 12 Month Period													
Period	Month												Total RSA
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mch	
Apr 2004-Mch 2005	9,560	10,772	9,226	10,001	11,322	9,591	10,547	9,823	11,207	9,842	10,154	10,605	122,650
Apr 2005-Mch 2006	10,286	9,495	10,890	10,639	10,228	10,351	10,164	10,698	11,396	10,276	9,098	11,219	124,740
<b>Change</b>	726	-1,277	1,664	638	-1,095	761	-383	875	190	434	-1,057	614	2,091
<b>% Change</b>	7.60	-11.85	18.04	6.38	-9.67	7.93	-3.63	8.91	1.69	4.41	-10.41	5.79	1.70



The information above shows that during 4 months there was less travel than the same months the previous year. These months were : May 2005 11,85%; August 2005 9,67%; October 2005 3,63% and February 2006 with 10,41%. The month which showed the biggest increase in travel was June2005 with 18,04%. More detailed information in this regard is given in the table under **Annexure C**.

The total distance travelled by all road vehicles over the 12 month period from April to March per Province is shown in Table 12 and the graph below.

Table 12 : Estimated Total Million-Vehicle-Kilometres Travelled per Province over the 12 Month Period										
Period	Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Apr 2004-Mch 2005	42,243	19,871	18,871	9,041	6,999	9,284	7,177	6,389	2,775	122,650
Apr 2005-Mch 2006	43,496	20,077	19,215	9,110	7,121	9,662	7,171	6,138	2,751	124,740
<b>Change</b>	1,253	206	344	69	122	378	-6	-251	-25	2,091
<b>% Change</b>	2.97	1.04	1.82	0.77	1.74	4.08	-0.09	-3.93	-0.88	1.70



The information above shows that Mpumalanga recorded an increase in travel of 378 mvk (4,08%) from 9,284 to 9,662 mvk and Gauteng had an increase of 1,253 mvk (2,97%) from 42,243 mvk to 43,496 mvk over the 12 month period from 1 April 2005 to 31 March 2006.

Three Province showed decreases : North West (0,09%); Limpopo (3,93%) and the Northern Cape (0,88%). More detailed information on travel in the various Provinces is given in the table under **Annexure D**.

The estimated total distance travelled in terms of million-vehicle-kilometres, by all vehicles per type of vehicle is given in Table 13 below.

Table 13 : Estimated Total Million-Vehicle-Kilometres Travelled per Type of Vehicle				
Motorised Veh's	Apr 2004-Mch 2005	Apr 2005-Mch 2006	Change	% Change
Motorcars	71,754	72,413	659	0.92
Minibuses	7,188	7,260	72	1.00
Buses	1,114	1,170	56	5.02
Motorcycles	1,780	1,804	23	1.32
LDV's - Bakkies	30,239	30,994	755	2.50
Trucks	10,315	10,828	513	4.97
Other & Unknown	259	272	13	4.95
<b>Total Mil-Veh-Kms</b>	<b>122,650</b>	<b>124,740</b>	<b>2,091</b>	<b>1.70</b>

The information in the table above shows that: travel by buses increased by 5,02% and by trucks 4,97%.

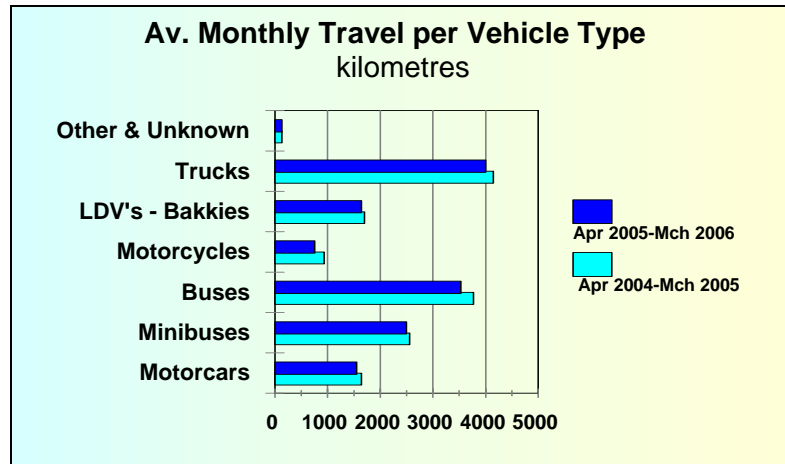
The estimated average monthly distances travelled per vehicle (inclusive of all types of vehicles) are given in Table 14 below. On average individual vehicles travelled in the order of 84 kilometres less (4,98%) during the period from 1 April 2005 to 31 March 2006 than the same 12 month period the previous year.

Table 14 : Estimated Average Distance Travelled per Vehicle per Type of Vehicle per Month - kilometres													
Period	Kilometres per Month												12 month Average
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mch	
Apr 2004-Mch 2005	1,630	1,798	1,533	1,668	1,892	1,583	1,717	1,592	1,907	1,618	1,624	1,716	<b>1,690</b>
Apr 2005-Mch 2006	1,608	1,487	1,739	1,653	1,596	1,599	1,540	1,630	1,816	1,595	1,325	1,681	<b>1,606</b>
<b>Change</b>	-22	-311	205	-15	-296	16	-177	38	-91	-23	-299	-35	<b>-84</b>
<b>% Change</b>	-1.34	-17.31	13.39	-0.91	-15.63	0.99	-10.30	2.37	-4.77	-1.44	-18.41	-2.01	<b>-4.98</b>

The estimated average distance travelled by individual vehicles in the various categories of vehicles is shown in the table below. Basically all vehicles travelled less during the period from 1 April 2005 to 31 March 2006 than the same 12 month period the previous year. The biggest decrease was in travel by motorcycles (18,98%) followed by buses with a decrease of 6,75%. More detailed information in this regard is given in the table under **Annexure E**.

Table 15 : Estimated Monthly Distance Travelled per Vehicle per Type of Vehicle - kilometres				
Motorised Veh's	Apr 2004-Mch 2005	Apr 2005-Mch 2006	Change	% Change
Motorcars	1,607	1,524	-83	-5.18
Minibuses	2,522	2,454	-68	-2.71
Buses	3,752	3,499	-253	-6.75
Motorcycles	909	737	-173	-18.98
LDV's - Bakkies	1,665	1,601	-64	-3.86
Trucks	4,119	3,963	-156	-3.80
Other & Unknown	117	117	0	0.04
<b>Total MilVehKms</b>	<b>1,690</b>	<b>1,606</b>	<b>-84</b>	<b>-4.98</b>

The information in the table above is also reflected in the graph below.



The estimated average distance travelled by individual vehicles per Province over the 12 month period is shown in Table 15 below.

Table 15 : Estimated Average Distance Travelled per Vehicle over the 12 Month Period per Province : kilometres										
Period	Province									Total RSA
	GA	KZ	WC	EC	FS	MP	NW	LI	NC	
Apr 2004-Mch 2005	16,802	21,176	16,542	19,742	18,369	24,073	19,363	21,667	20,355	20,279
Apr 2005-Mch 2006	16,223	20,134	15,942	18,626	18,011	23,345	18,475	19,442	19,244	19,269
<b>Change</b>	-579	-1,042	-600	-1,116	-359	-727	-889	-2,225	-1,111	-1,010
<b>% Change</b>	-3.45	-4.92	-3.63	-5.65	-1.95	-3.02	-4.59	-10.27	-5.46	-4.98

Detailed Provincial information on the average annual distances travelled by individual vehicles per type of vehicle is given in the table under **Annexure F**.

### 3. Number of Un-Roadworthy and Un-Licensed Vehicles

#### 3.1 General

The total number of vehicles that were either un-roadworthy, un-licensed or both increased by 76,852 (14,43%) from 532,539 vehicles at the end of April 2005 to 609,391 vehicles at the end of April 2006. In 2005 these vehicles represented 6,96% of the total vehicle population and in 2006 it was 7,45% of the total vehicle population. (**Note** should be taken that this information is as contained in the National Traffic Information System (NaTIS) and does not provide information on possible additional fraudulently obtained roadworthy certificates.)

(**Un-roadworthy** vehicles are 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. **Un-licensed** vehicles are those of which the owners failed to renew the vehicle licences within the time frame allowed).

With the exception of KwaZulu-Natal and Limpopo, all Provinces showed increases in this regard. In KwaZulu-Natal the number of un-road worthy and un-licensed vehicles decreased by 45,340 (58,23%) from 77,860 vehicles in 2005 to 32,520 vehicles in 2006. In Limpopo the number of un-road worthy and un-licensed vehicles decreased by 19,557 (67,41%) from 29,012 vehicles in 2005 to 9,455 vehicles in 2006.

On a Provincial percentage basis the biggest increase was in the Northern Cape where the number of un-roadworthy and un-licensed vehicles increased by 30,525 (376,25%) from 7,026 vehicles in 2005 to 34,300 vehicles at the end of April 2006. The second biggest increase was recorded in North West where the number of un-roadworthy and un-licensed vehicles increased by 49,341 (132,75%) from 37,168 vehicles in 2005 to 86,509 vehicles at the end of April 2006.

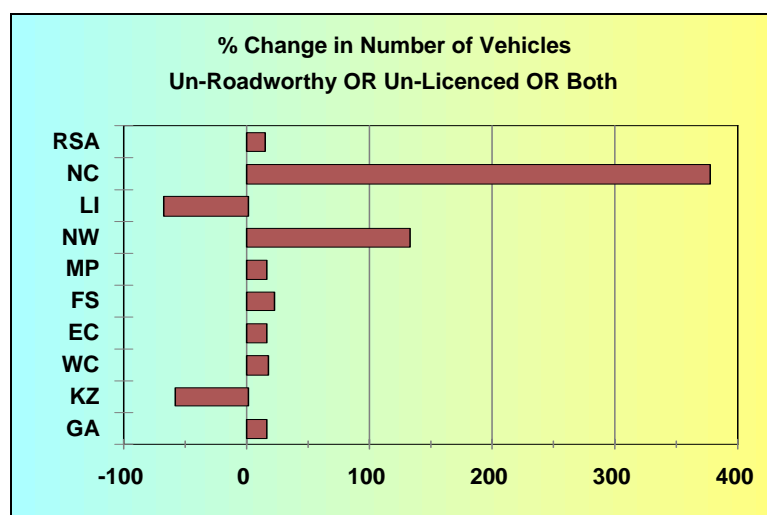
In the Free State the increase was 6,855 (21,47%) from 31,934 vehicles at the end of April 2005 to 38,789 vehicles at the end of April 2006. In Gauteng the number of un-roadworthy and un-licensed vehicles increased by 30,609 (15,50%) from 197,539 vehicles in 2005 to 228,148 at the end of April 2006. The smallest percentage increase was in the Eastern Cape where the number of un-roadworthy and un-licensed vehicles increased by 5,811 (15,08%) from 38,527 vehicles in 2005 to 44,338 vehicles at the end of April 2006.

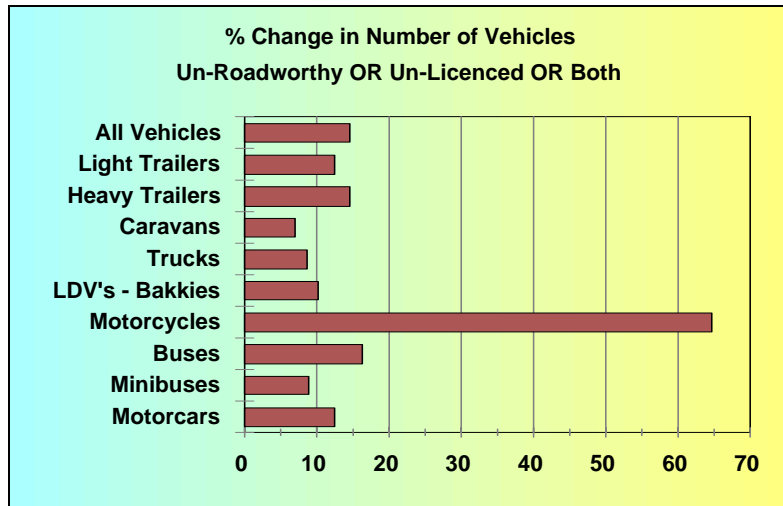
All vehicle types experienced increases. On a vehicle type percentage basis the biggest increase was in motorcycles, which showed an increase of 20,328 (64,46%) from 31,538 at the end of April 2005 to 51,866 in 2006. The number of un-roadworthy and un-licenced motorcars increased by 34,350 (12,21%) from 281,371 in 2005 to 315,721 in 2006.

The number of un-roadworthy and un-licenced minibuses increased by 2,930 (8,71%) from 33,622 to 36,552. The number of buses increased by 491 (16,10%) from 3,049 to 3,540; and the increase in the number of trucks was 2,687 (8,49%) from 31,658 to 34,345. A total of 13,120 heavy trailers and 36,708 light trailers were un-roadworthy and un-licenced at the end of April 2006.

Summarised information in this regard is given in Table 16 and the Provincial and Vehicle Type graphs below. Detailed Provincial and vehicle type information is given in the tables contained under **Annexure G**.

Table 16 : Un-Roadworthy & Un-Licenced Vehicles	Number registered Apr 2005	Number Un-Rdw & Un-Lic Apr 2005	% Un-Rdw & Un-Lic Apr 2005	Number registered Apr 2006	Number Un-Rdw & Un-Lic Apr 2006	% Un-Rdw & Un-Lic Apr 2006
<b>Motorised Vehicles</b>						
Motorcars	4,405,310	281,371	6.39	4,697,855	315,721	6.72
Minibuses	248,981	33,622	13.50	259,654	36,552	14.08
Buses	29,598	3,049	10.30	33,384	3,540	10.60
Motorcycles	202,361	31,538	15.59	253,304	51,866	20.48
LDV's - Bakkies	1,498,276	86,129	5.75	1,608,092	94,671	5.89
Trucks	247,802	31,658	12.78	265,018	34,345	12.96
Other & Unknown	201,720	11,896	5.90	205,754	13,215	6.42
<b>Total Motorised</b>	<b>6,834,048</b>	<b>479,263</b>	<b>7.01</b>	<b>7,323,061</b>	<b>549,910</b>	<b>7.51</b>
<b>Towed Vehicles</b>						
Caravans	107,782	7,138	6.62	107,882	7,628	7.07
Heavy Trailers	111,885	11,470	10.25	117,116	13,120	11.20
Light Trailers	574,917	32,708	5.69	612,179	36,708	6.00
Unknown	19,439	1,960	10.08	19,106	2,025	10.60
<b>Total Towed</b>	<b>814,023</b>	<b>53,276</b>	<b>6.54</b>	<b>856,283</b>	<b>59,481</b>	<b>6.95</b>
<b>All Vehicles</b>	<b>7,648,070</b>	<b>532,539</b>	<b>6.96</b>	<b>8,179,344</b>	<b>609,391</b>	<b>7.45</b>



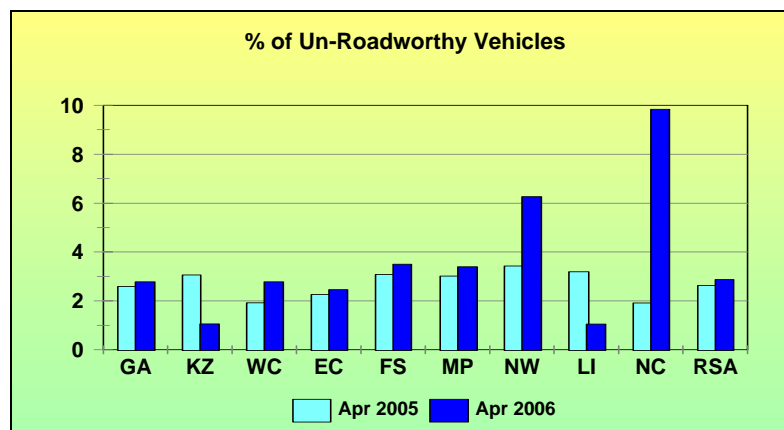


### 3.2 Number of Un-Roadworthy Vehicles

The number of vehicles that are un-roadworthy (but licenced) increased by 32,980 (16,37%) from 201,466 vehicles at the end of April 2005 to 234,446 vehicles at the end of April 2006. In 2005 these vehicles represented 2,63% of the total vehicle population and in 2006 it was 2,87% of the total vehicle population.

On a vehicle type percentage basis the biggest increase was in motorcycles, which showed an increase of 15,127 (90,75%) from 16,669 at the end of April 2005 to 31,796 at the end of April 2006. The number of un-roadworthy motorcars increased by 8,127 (9,98%) from 81,437 in 2005 to 89,564 in 2006. The number of un-roadworthy minibuses increased by 1,789 (7,79%) from 22,964 to 24,753; the number of un-roadworthy buses increased by 386 (15,55%) from 2,483 to 2,869; and trucks increased by 2,342 (8,98%) from 26,090 to 28,432.

Detailed information on a Provincial basis and per vehicle type is provided in the tables under **Annexure H**. Summarised information in this regard is given in the graphs and Table 17 below.



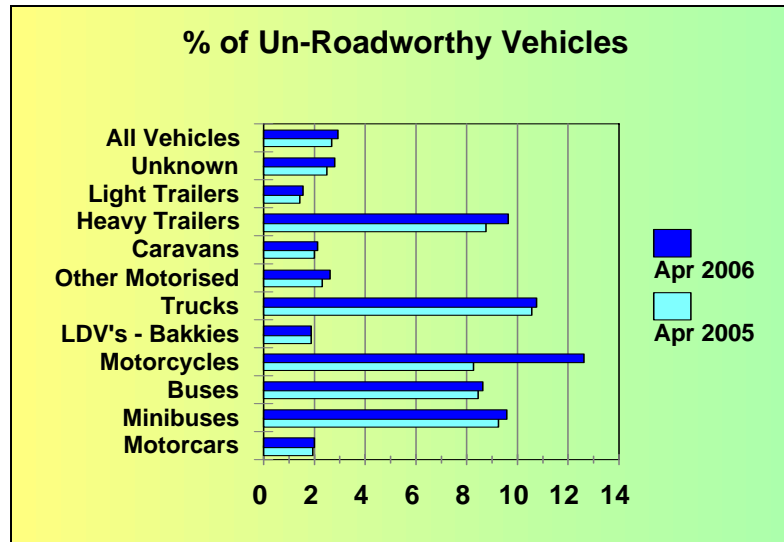


Table 17 : No. of Un-Roadworthy Vehicles	Number registered Apr 2005	Number Un-Roadworthy Apr 2005	% Un-Roadworthy Apr 2005	Number registered Apr 2006	Number Un-Roadworthy Apr 2006	% Un-Roadworthy Apr 2006
<b>Motorised Vehicles</b>						
Motorcars	4,405,310	81,437	1.85	4,697,855	89,564	1.91
Minibuses	248,981	22,964	9.22	259,654	24,753	9.53
Buses	29,598	2,483	8.39	33,384	2,869	8.59
Motorcycles	202,361	16,669	8.24	253,304	31,796	12.55
LDV's - Bakkies	1,498,276	27,032	1.80	1,608,092	28,853	1.79
Trucks	247,802	26,090	10.53	265,018	28,432	10.73
Other & Unknown	201,720	4,537	2.25	205,754	5,194	2.52
<b>Total Motorised</b>	<b>6,834,048</b>	<b>181,212</b>	<b>2.65</b>	<b>7,323,061</b>	<b>211,461</b>	<b>2.89</b>
<b>Towed Vehicles</b>						
Caravans	107,782	2,094	1.94	107,882	2,244	2.08
Heavy Trailers	111,885	9,725	8.69	117,116	11,182	9.55
Light Trailers	574,917	7,959	1.38	612,179	9,041	1.48
Unknown	19,439	476	2.45	19,106	518	2.71
<b>Total Towed</b>	<b>814,023</b>	<b>20,254</b>	<b>2.49</b>	<b>856,283</b>	<b>22,985</b>	<b>2.68</b>
<b>All Vehicles</b>	<b>7,648,070</b>	<b>201,466</b>	<b>2.63</b>	<b>8,179,344</b>	<b>234,446</b>	<b>2.87</b>

### 3.3 Number of Un-Licensed Vehicles

The number of un-licensed vehicles increased by 39,346 (13,42%) from 293,287 vehicles at the end of April 2005 to 332,633 vehicles at the end of April 2006.

With the exception of KwaZulu-Natal, the Western Cape and Limpopo, all other Provinces showed increases in the number of un-licensed vehicles. KwaZulu-Natal showed a decrease of 20,803 (53,14%) from 39,149 un-licensed vehicles in 2005 to 18,346 un-licensed vehicles at the end of April 2006. The Western Cape recorded a decrease of 3,23% down to 43,502 un-licensed vehicles and Limpopo a decrease of 67,99% down to 5,134 un-licensed vehicles.

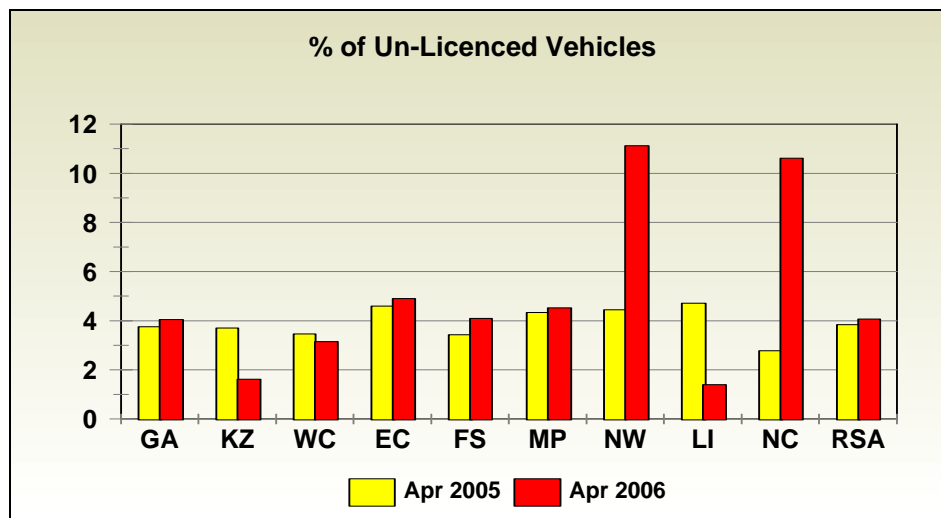


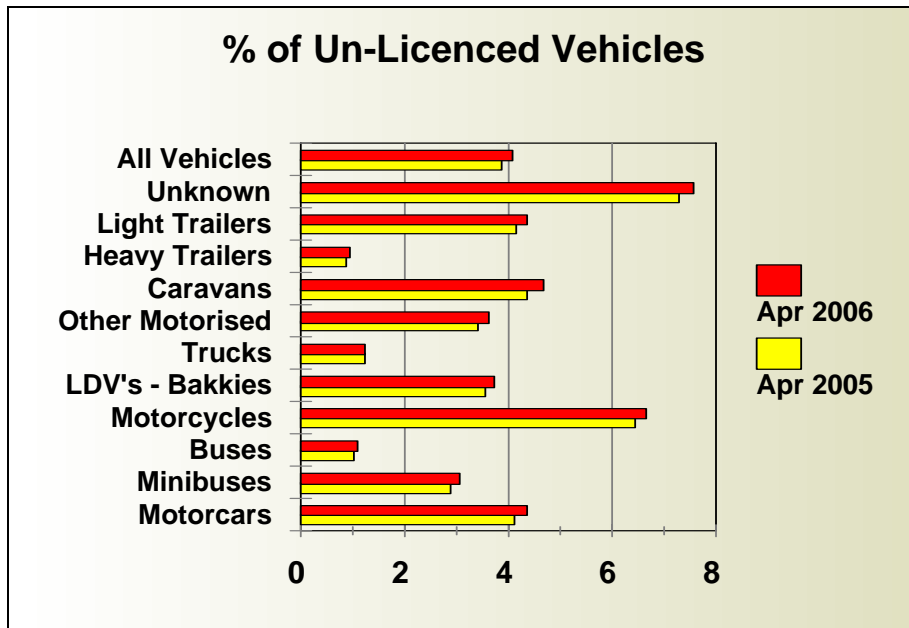
On a Provincial percentage basis the biggest increase was in the Northern Cape where the number of un-licensed vehicles increased by 13,968 (303,39%) from 4,604 un-licensed vehicles at the end of April 2005 to 18,572 un-licensed vehicles at the end of April 2006.

All vehicle types experienced increases. On a vehicle type percentage basis the biggest increase was in the number of un-licensed motorcycles which increased by 3,780 (29,14%) from 12,973 in 2005 to 16,753 un-licensed motorcycles at the end of April 2006. The number of un-licensed motorcars increased by 24,084 (13,43%) to 203,394 in 2006; the number of un-licensed minibuses increased by 722 (10,13%) to 7,848; buses increased by 20,61% to 357 and trucks increased by 253 (8,63%) to 3,186 in 2006.

Detailed information on a Provincial basis and per vehicle type is provided in the tables under **Annexure I**. Summarised information in this regard is given in Table 18 and graphs below.

Table 18 ; No. of Un-Licensed Vehicles	Number registered Apr 2005	Number Un-Licensed Apr 2005	% Un-Licensed Apr 2005	Number registered Apr 2006	Number Un-Licensed Apr 2006	% Un-Licensed Apr 2006
<b>Motorised Vehicles</b>						
Motorcars	4,405,310	179,310	4.07	4,697,855	203,394	4.33
Minibuses	248,981	7,126	2.86	259,654	7,848	3.02
Buses	29,598	296	1.00	33,384	357	1.07
Motorcycles	202,361	12,973	6.41	253,304	16,753	6.61
LDV's - Bakkies	1,498,276	53,042	3.54	1,608,092	59,680	3.71
Trucks	247,802	2,933	1.18	265,018	3,186	1.20
Other & Unknown	201,720	6,802	3.37	205,754	7,369	3.58
<b>Total Motorised</b>	<b>6,834,048</b>	<b>262,482</b>	<b>3.84</b>	<b>7,323,061</b>	<b>298,587</b>	<b>4.08</b>
<b>Towed Vehicles</b>						
Caravans	107,782	4,687	4.35	107,882	5,005	4.64
Heavy Trailers	111,885	936	0.84	117,116	1,066	0.91
Light Trailers	574,917	23,774	4.14	612,179	26,532	4.33
Unknown	19,439	1,408	7.24	19,106	1,443	7.55
<b>Total Towed</b>	<b>814,023</b>	<b>30,805</b>	<b>3.78</b>	<b>856,283</b>	<b>34,046</b>	<b>3.98</b>
<b>All Vehicles</b>	<b>7,648,070</b>	<b>293,287</b>	<b>3.83</b>	<b>8,179,344</b>	<b>332,633</b>	<b>4.07</b>





### 3.4 Outstanding Vehicle Licence Fees

The estimated amount in unpaid licence fees increased by R 5,61 million from R 67,52 million at the end of April 2005 to R 73,13 million at the end of April 2006. The estimated outstanding amount in Gauteng was in the order of R 23,78 million.

The outstanding amount for motorcars is in the order of R 39,49 million and for LDV's (bakkies) in the order of R 11,46 million.

Detail in this regard per Province and type of vehicle is given in the table attached under **Annexure J**.