

BOTSWANA TRANSPORT & INFRASTRUCTURE STATISTICS

No: 2014/02

STATISTICS BOTSWANA

Copyrights © Statistics Botswana 2014

1. INTRODUCTION

This Stats Brief presents a summary of the latest Transport and Infrastructure Statistics for Quarter 4 of 2013. More detailed statistics will be included in the 2013 Transport and Infrastructure Statistics main report expected for release in August 2014.

The Brief consists of four sections, which are as follows:

- Section 1: Air Transport,
- Section 2: Motor Vehicle Registrations,
- Section 3: Railway and
- Section 4: Water Transport.

In the air transport section there is aircraft and air passenger traffic movements, while the section on motor vehicle registrations deals with motor vehicle first registrations and license renewals. Railway transport section highlights statistics on quantity of goods moved by rail and revenue realized from the conveyance of those goods. Water transport shows movement of people across the Chobe River using the pontoon.

A.N. Måjelantle

Statistician General

April 2014

2. EXECUTIVE SUMMARY

2.1 Air Transport

This section deals with aircraft and passenger movements in Q4 2013 both locally and internationally. The movements are classified into scheduled, non-scheduled and private. Scheduled aircraft movements are those movements where commercial aircrafts operate on a time table while non-scheduled refers to movement of commercial aircrafts which do not have to operate using a time table but operate as and when needed. Private aircrafts movements refer to the movement of non-commercial individual aircrafts.

2.1.1 Aircraft Movements

A total of 21,769 aircraft movements were recorded in Q4 2013 and 79.2 percent of them were domestic movements. There was a decrease in aircrafts movements in both international and domestic movements in this quarter. International aircraft movements decreased by 16.0 percent in Q4 2013 from 5,399 movements recorded in Q3 2014 to 4,536 movements in Q4 2013 while domestic aircraft movements decreased by 11.5 percent from 19,482 movements registered in Q3 2013 to 17,233 movements in Q4 2013. This translates to an overall decrease of 12.5 percent in total aircraft movement between Q4 & Q3 2013. This pattern was also observed in the previous years, aircraft movements tend to be highest in Q3 and then decrease in Q4. One would expect the movements to be more in Q4 because that is when people take vacations.

Despite the decrease in aircraft movements between Q3 & Q4 2013, when compared to the same quarter of the previous year, Q4 2013 registered a 12.3 percent increase in aircraft movements. This increase occurred in both international and domestic movements; 4,536 international aircraft movements were recorded in Q4 2013 compared to 4,421 movements registered in Q4 2012 while 17,233 domestic aircraft movements were recorded in Q4 2013 compared to 14, 970 aircraft movements registered in Q4 2012. All these changes are shown in **Table1** below

Table 1: Aircraft Movements by Quarter and Type of Movement, 2011 - 2013

	International	Domestic	Total
Year/Quarter		Number	
2011 Q1	4,136	11,194	15,330
Q2	5,494	15,966	21,460
Q3	5,796	19,592	25,388
Q4	4,538	16,083	20,621
2012 Q1	3,718	11,600	15,318
Q2	4,638	16,391	21,029
Q3	5,108	19,318	24,426
Q4	4,421	14,970	19,391
2013 Q1	4,193	13,533	17,726
Q2	4,696	17,291	21,987
Q3	5,399	19,482	24,881
Q4	4,536	17,233	21,769
	Pe	rcent of Total	
2011 Q1	27.0	73.0	100
Q2	25.6	74.4	100
Q3	22.8	77.2	100
Q4	22.0	78.0	100
2012 Q1	24.3	75.7	100
Q2	22.1	77.9	100
Q3	20.9	79.1	100
Q4	22.8	77.2	100
2013 Q1	23.7	76.3	100
Q2	21.4	78.6	100
Q3	21.7	78.3	100
Q4	20.8	79.2	100
	Quarter - 1	to - Quarter Cl	hange
2011 Q2	32.8	42.6	40.0
Q3	5.5	22.7	18.3
Q4	(21.7)	(17.9)	(18.8)
2012 Q1	(18.1)	(27.9)	(25.7)
Q2	24.7	41.3	37.3
Q3	10.1	17.9	16.2
Q4	(13.4)	(22.5)	(20.6)
2013 Q1	(5.2)	(9.6)	(8.6)
Q2	12.0	27.8	24.0
Q3	15.0	12.7	13.2

With respect to scheduled, non-scheduled and private aircraft movements in Q4 2013, non-scheduled aircraft movements dominated with 78.5 percent of total movements followed by scheduled aircraft movements with 18.5 percent and private aircraft movements with 3.0 percent. Scheduled aircraft movements dropped by 7.4 percent in Q4 2013 from 4,339 movements recorded in Q3 2013 to 4,019 movements in Q4 2013. Non-scheduled and private aircraft movements went down as well in Q4 2013, registering a fall of 13.7 percent and 10.6 percent respectively.

Table 2: Aircraft Movements by Quarter and Type of Flight, Q1 - Q4 2013

			Flight Type								
		Scheduled	Non-Scheduled	Private	Total						
			Number								
2013	Q1	4,286	12,701	739	17,726						
	Q2	4,191	16,793	1,003	21,987						
	Q3	4,339	19,804	738	24,881						
	Q4	4,019	17,090	660	21,769						
	Total	16,835	66,388	3,140	86,363						
			Percent of Total								
	Q1	24.2	71.7	4.2	100						
	Q2	19.1	76.4	4.6	100						
	Q3	17.4	79.6	3.0	100						
	Q4	18.5	78.5	3.0	100						
	Total	19.5	76.9	3.6	100						
			Percent of Tot	al							
	Q1	25.5	19.1	23.5	20.5						
	Q2	24.9	25.3	31.9	25.5						
	Q3	25.8	29.8	23.5	28.8						
	Q4	23.9	25.7	21.0	25.2						
	Total	100	100	100	100						

Source: Civil Aviation Authority of Botswana

The busiest airport with 63.8 percent of total aircraft movements for this quarter was Maun, and of the total aircrafts movements in Maun, 93.8 percent of them were domestic movements. Gaborone contributed 18.1 percent of the total aircraft movements, while Ghanzi recorded the least movements at 0.2 percent, all being domestic.

All the airports recorded a drop in the number of movements in Q4 2013 as compared to the previous quarter. The airport with the highest percentage decrease was Kasane with 31.5 percent followed by Ghanzi with 30.7 percent. Gaborone recorded the lowest drop with just 2.8 percent. Francistown, Selibe-Phikwe and Maun recorded a decrease of 12.7, 9.8 and 9.3 percent respectively. This is shown in Tables 3 and 4.

Table 3: Aircraft Movements by Airport and Type of Movement, Q1 - Q4 2013

					Airport				
			Gaborone	Maun	Kasane	Ftown	S/Phikwe	Ghanzi	Tot
					N	umber			
2013	Q1	International	2646	688	542	185	132	-	419
		Domestic	1482	9831	1653	434	69	64	135
		Total	4128	10519	2195	619	201	64	177
	Q2	International	2702	793	876	254	71	_	46
		Domestic	1509	12411	2726	507	62	76	172
		Total	4211	13204	3602	761	133	76	219
	Q3	International	2578	1363	1111	249	98	_	53
	40	Domestic	1483	13941	3472	474	34	78	194
		Total	4061	15304	4583	723	132	78	248
	Q4	International	2626	854	771	207	78	-	45
		Domestic	1320	13024	2370	424	41	54	172
		Total	3946	13878	3141	631	119	54	217
						nt of Total			
013	Q1	International	63.1	16.4	12.9	4.4	3.1	-	1
		Domestic	11.0	72.6	12.2	3.2	0.5	0.5	1
		Total	23.3	59.3	12.4	3.5	1.1	0.4	1
Q2	International	57.5	16.9	18.7	5.4	1.5	-	1	
		Domestic	8.7	71.8	15.8	2.9	0.4	0.4	1
	Total	19.2	60.1	16.4	3.5	0.6	0.3	1	
	Q3	International	47.7	25.2	20.6	4.6	1.8	_	1
		Domestic	7.6	71.6	17.8	2.4	0.2	0.4	1
		Total	16.3	61.5	18.4	2.9	0.5	0.3	1
	Q4	International	57.9	18.8	17.0	4.6	1.7	_	1
		Domestic	7.7	75.6	13.8	2.5	0.2	0.3	1
		Total	18.1	63.8	14.4	2.9	0.5	0.2	1
					Perce	nt of Total			
2013	Q1	International	64.1	6.5	24.7	29.9	65.7	-	2
		Domestic	35.9	93.5	75.3	70.1	34.3	100	7
		Total	100	100	100	100	100	100	1
	Q2	International	64.2	6.0	24.3	33.4	53.4	_	2
	-	Domestic	35.8	94.0	75.7	66.6	46.6	100	7
		Total	100	100	100	100	100	100	1
	Q3	International	63.5	8.9	24.2	34.4	74.2	_	2
	જુ	Domestic	65.5 36.5	91.1	75.8	65.6	25.8	100	78
		Total	36.3 100	100	75.8 100	100	100	100 100	1
	•	Inda. P. 1			0.4.5	00.0			
	Q4	International	66.5	6.2	24.5	32.8	65.5	;-	20
		Domestic	33.5	93.8	75.5	67.2	34.5	100	79

Table 4: Aircraft Movements by Airport, Q1 - Q4 2013

		Gaborone	Maun	Kasane	Francistown	S/Phikwe	Ghanzi	Total					
					Number								
2013	Q1	4,128	10,519	2,195	619	201	64	17,726					
	Q2	4,211	13,204	3,602	761	133	76	21,987					
	Q3	4,061	15,304	4,583	723	132	78	24,881					
	Q4	3,946	13,878	3,141	631	119	54	21,769					
			Percent of Total										
2013	Q1	23.3	59.3	12.4	3.5	1.1	0.4	100					
	Q2	19.2	60.1	16.4	3.5	0.6	0.3	100					
	Q3	16.3	61.5	18.4	2.9	0.5	0.3	100					
	Q4	18.1	63.8	14.4	2.9	0.5	0.2	100					
				Quarter - t	o - Quarter Cha	ange							
2013	Q1	0.6	(9.5)	(20.7)	(12.3)	59.5	3.2	(8.6)					
	Q2	2.0	25.5	64.1	22.9	(33.8)	18.8	24.0					
	Q3	(3.6)	15.9	27.2	(5.0)	(0.8)	2.6	13.2					
	Q4	(2.8)	(9.3)	(31.5)	(12.7)	(9.8)	(30.8)	(12.5)					

2.1.2 Air Passenger Movements

In Q42013, 199,920 passenger movements were recorded. Of these movements, 52.7 percent were international and the remaining 47.3 percent were domestic. This is in contrast to the aircraft movements where most of the movements are domestic movements. International aircraft movements are mostly scheduled and carry more passengers as compared to domestic aircraft movements hence the contrast.

The drop in aircraft movement caused a drop in the number of air passenger movements as well. Both international and domestic passenger movements recorded decreases in Q4 2013 from what they recorded in Q3 2013. International passenger movements decreased by 6.2 percent while domestic passenger movements decreased by 17.2 percent. The average decrease was 11.7 percent for the quarter under review. Compared to the same quarter of the previous year (Q4 2012), air passenger movements increased in both international and domestic passenger movements, they recorded an increase of 1.1 and 5.2 percent respectively. See **Table 5**

Table 5: Air Passenger Traffic by Quarter and Flight Type, Q1 2011 - Q4 2013

		International	Domestic	Total
			Number	
2011	Q1	90,447	74,083	164,530
	Q2	106,507	94,509	201,016
	Q3	113,459	108,299	221,758
	Q4	103,147	98,010	201,157
2012	Q1	87,167	77,018	164,185
	Q2	98,857	94,364	193,221
	Q3	109,466	104,075	213,541
	Q4	104,158	89,872	194,030
2013	Q1	88,220	77,117	165,337
	Q2	100,534	91,329	191,863
	Q3	112,325	114,206	226,531
	Q4	105,359	94,561	199,920
			cent of Total	
2011	Q1	55.0	45.0	100
	Q2	53.0	47.0	100
	Q3	51.2	48.8	100
	Q4	51.3	48.7	100
2012	Q1	53.1	46.9	100
	Q2	51.2	48.8	100
	Q3	51.3	48.7	100
	Q4	53.7	46.3	100
2013	Q1	53.4	46.6	100
	Q2	52.4	47.6	100
	Q3	49.6	50.4	100
	Q4	52.7	47.3	100
		Quarter - t	o - Quarter Cha	nge
2011	Q2	17.8	27.6	22.2
	Q3	6.5	14.6	10.3
	Q4	(9.1)	(9.5)	(9.3)
2012	Q1	(15.5)	(21.4)	(18.4)
	Q2	13.4	22.5	17.7
	Q3	10.7	10.3	10.5
	Q4	(4.8)	(13.6)	(9.1)
2013	Q1	(15.3)	(14.2)	(14.8)
	Q2	14.0	18.4	16.0
	Q3	11.7	25.0	18.1
	Q4	(6.2)	(17.2)	(11.7)

Table 6: Air Passenger Traffic by Quarter and Type of Flight, 2013

			Flight Ty	/pe	
		Scheduled	Non-Scheduled	Private	Total
			Number		
2013	Q1	131,374	32,979	984	165,337
	Q2	144,930	45,143	1,517	191,590
	Q3	159,482	65,113	1,936	226,531
	Q4	149,989	47811	2120	199,920
			Percent o	f Total	
2013	Q1	79.5	19.9	0.6	100
	Q2	75.6	23.6	0.8	100
	Q3	70.4	28.7	0.9	100
	Q4	75.0	23.9	1.1	100
			Quarter -to - Qua	arter Change	
2013	Q1	(11.0)	(25.9)	(48.3)	(14.8)
	Q2	10.3	36.9	54.2	15.9
	Q3	10.0	44.2	27.6	18.2
	Q4	(6.0)	(26.6)	9.5	(11.7)

In Q4 2013, 75.0 percent of air passenger movements were scheduled while 23.9 and 1.1 percent of the movements were non-scheduled and private movements respectively. Compared to the previous quarter, this was a decrease of 6.0 and 26.6 percent for scheduled and non – scheduled passenger movements respectively and an increase of 9.5 percent for private movements. See **Table 6**

Gaborone airport recorded the highest number of passenger movements accounting for 51.8 percent of the movements while Ghanzi recorded the lowest with just 0.1 percent. Gaborone and S/Phikwe saw an increase of 1.5 percent and 18.8 percent respectively while the rest recorded a decrease, with Ghanzi recording the highest decrease of 45.6 percent. This is shown in **Tables 7 and 8**

Table 7: Air Passenger Traffic by Flight Type and Airport, Q1 - Q4 2013

					Airp	ort			
			Gaborone	Maun	Kasane	Francistown	S/Phikwe	Ghanzi	Tota
						Number			
2013	Q1	International	71,430	11,760	2,966	1,906	158	-	88,22
		Domestic	24,071	33,680	10,414	8,749	97	106	77,11
		Total	95,501	45,440	13,380	10,655	255	106	165,33
	Q2	International	73,771	19,393	5,078	2,034	258	-	100,53
		Domestic	26,098	39,836	15,796	9,210	208	181	91,32
		Total	99,869	59,229	20,874	11,244	466	181	191,86
	Q3	International	73,968	24,198	11,791	2,057	311	-	112,32
		Domestic	28,109	48,406	27,735	9,591	137	228	114,20
		Total	102,077	72,604	39,526	11,648	448	228	226,53
	Q4	International	77,369	17,996	7,485	2,166	343	-	105,35
		Domestic	26,284	43,070	15,891	9,003	189	124	94,56
		Total	103,653	61,066	23,376	11,169	532	124	199,92
					F	Percent of Total			
013	Q1	International	81.0	13.3	3.4	2.2	0.2	-	10
		Domestic	31.2	43.7	13.5	11.3	0.1	0.1	10
Q2	Total	57.8	27.5	8.1	6.4	0.2	0.1	10	
	International	73.4	19.3	5.1	2.0	0.3	-	10	
	Domestic	28.6	43.6	17.3	10.1	0.2	0.2	10	
		Total	52.1	30.9	10.9	5.9	0.2	0.1	10
	Q3	International	65.9	21.5	10.5	1.8	0.3	-	10
		Domestic	24.6	42.4	24.3	8.4	0.1	0.2	10
		Total	45.1	32.1	17.4	5.1	0.2	0.1	10
	Q4	International	73.4	17.1	7.1	2.1	0.3	-	10
		Domestic	27.8	45.5	16.8	9.5	0.2	0.1	10
		Total	51.8	30.5	11.7	5.6	0.3	0.1	10
					F	Percent of Total			
2013	Q1	International	74.8	25.9	22.2	17.9	62.0	-	53.
		Domestic	25.2	74.1	77.8	82.1	38.0	100	46.
		Total	100	100	100	100	100	100	10
	Q2	International	73.9	32.7	24.3	18.1	55.4	_	52.
		Domestic	26.1	67.3	75.7	81.9	44.6	100	47.
		Total	100	100	100	100	100	100	10
	Q3	International	72.5	33.3	29.8	17.7	69.4	-	49.
		Domestic	27.5	66.7	70.2	82.3	30.6	100	50.
		Total	100	100	100	100	100	100	10
	Q4	International	74.6	29.5	32.0	19.4	64.5	-	52.
		Domestic	25.4	70.5	68.0	80.6	35.5	100	47.
		Total	100	100	100	100	100	100	100

Table 8: Air Passenger Traffic by Quarter and Airport, Q1 - Q3 2013

					Airport			
		Gaborone	Maun	Kasane	Francistown	S/Phikwe	Ghanzi	Total
					Number			
2013	Q1	95,501	45,440	13,380	10,655	255	106	165,337
	Q2	99,869	59,229	20,874	11,244	466	181	191,863
	Q3	102,077	72,604	39,526	11,648	448	228	226,531
	Q4	103,653	61,066	23,376	11,169	532	124	199,920
				F	Percent of Total			
2013	Q1	57.8	27.5	8.1	6.4	0.2	0.1	100
	Q2	52.1	30.9	10.9	5.9	0.2	0.1	100
	Q3	45.1	32.1	17.4	5.1	0.2	0.1	100
	Q4	51.8	30.5	11.7	5.6	0.3	0.1	100
			Q	uarter - to - (Quarter Percent	age Change		
2013	Q1	(10.0)	(23.3)	(21.0)	(5.2)	(28.4)	6.0	(14.8)
	Q2	4.6	30.3	56.0	5.5	82.7	70.8	16.0
	Q3	2.2	22.6	89.4	3.6	(3.9)	26.0	18.1
	Q4	1.5	(15.9)	(40.9)	(4.1)	18.8	(45.6)	(11.7)

2.2. Motor Vehicle Registration

This section looks at motor vehicle registrations which occurred in Q4 2013. Motor vehicle registrations include first registrations and renewals of motor vehicle licenses.

2.2.1. Motor Vehicle First Registrations

Motor vehicle first registrations refer to licensing of new or pre-owned vehicles. Vehicles registered for the first time has been increasing over the years, even though there have been fluctuations from one year to another. This pattern is also reflected in quarterly registrations. See **Table 9**.

Q4 2013 realized an increase of 7.3 % of vehicles that were registered for the first time when compared to Q3 of the same year. The number of passenger cars at the end of Q4 2013 shows an increase of 4.2 percent from the previous quarter and a decrease of 8.7 percent when compared to the same quarter in 2012. Comparison of Q4 2013 total first registration to the same quarter in the previous year (Q4 2012), Q4 2013 recorded 11,155 total registered vehicles against 11,978 in Q4 2012, which is a 6.9 percent decrease.

Table 9: Motor Vehicle First Registrations by Type of Vehicle, 2001 - Q4 2013

Table 9: Motor Vehicle First Registrations by Type of Vehicle, 2001 - Q4 2013												
Year/Q	warter	Passenger Cars	Vans	Trucks	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total	
rear/ Q	2001	7,465	5,492	963	788	137	180	841	37	252	16,155	
	2001	9,313	7,006	1,136	745	153	218	1,114	80	277	20,042	
	2002	8,272	5,031	1,170	804	97	170	1,061	162	324	17,091	
	2003	11,608	4,908	1,176	1,433	109	163	1,023	135	212	20,737	
	2004	,						960		179	20,737	
		12,905	3,110	1,219	1,298	110	141		167		•	
	2006	13,073	2,462	1,395	709	104	138	1,123	275	163	19,442	
	2007	16,538	3,935	2,121	784	164	226	1,457	326	325	25,876	
	2008	20,037	5,912	3,031	1,031	255	430	1,792	392	533	33,413	
	2009	19,354	5,831	2,970	1,136	241	801	2,029	396	567	33,325	
	2010	20,972	4,040	2,581	1,084	249	671	1,825	259	248	31,929	
2011	Q1	5,803	947	647	268	56	142	355	88	53	8,359	
	Q2	5,801	801	723	249	62	107	438	115	48	8,344	
	Q3	6,502	819	711	276	61	200	498	119	75	9,261	
	Q4	7,098	859	642	265	62	376	603	112	63	10,080	
2012	Q1	6,272	974	574	262	71	164	424	94	53	8,888	
	Q2	7,578	1,060	689	319	48	136	497	117	62	10,506	
	Q3	8,619	1,066	654	357	43	183	403	84	45	11,454	
	Q4	9,002	1,060	582	375	57	288	475	97	42	11,978	
2013	Q1	7,479	977	533	327	55	126	326	68	50	9,941	
	Q2	7,535	870	635	395	62	128	389	65	49	10,128	
	Q3	7,889	865	531	347	30	207	402	80	44	10,395	
	Q4	8,219	949	555	350	39	312	651	51	29	11,155	

Source: Department of Road Transport and Safety, Ministry of Transport and Communication

As in the previous quarters, Q4 2013 fleet registered a higher percentage of passenger cars (73.7 percent). Vans or pick-ups, trucks, trailers and buses constituted 8.5,5, 5.8 and 3.1 percent respectively. See **Table 10** below.

Table 10: The Proportion of Motor Vehicle First Registrations by Type of Vehicle, 2001 - Q3 2013

. 40.0 1		portion of Moi	J G	i ii oi ii				-, - 00.			
Year/Q	uarter	Passenger Cars	Vans	Trucks	Buses	Motor Cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
i eui/ u											
	2001	46.2	34.0	6.0	4.9	0.8	1.1	5.2	0.2	1.6	100
	2002	46.5	35.0	5.7	3.7	0.8	1.1	5.6	0.4	1.4	100
	2003	48.4	29.4	6.8	4.7	0.6	1.0	6.2	0.9	1.9	100
	2004	56.0	23.7	5.5	6.9	0.5	8.0	4.9	0.7	1.0	100
	2005	64.2	15.5	6.1	6.5	0.5	0.7	4.8	0.8	0.9	100
	2006	67.2	12.7	7.2	3.6	0.5	0.7	5.8	1.4	0.8	100
	2007	63.9	15.2	8.2	3.0	0.6	0.9	5.6	1.3	1.3	100
	2008	60.0	17.7	9.1	3.1	0.8	1.3	5.4	1.2	1.6	100
	2009	58.1	17.5	8.9	3.4	0.7	2.4	6.1	1.2	1.7	100
	2010	65.7	12.7	8.1	3.4	0.8	2.1	5.7	0.8	0.8	100
2011	Q1	69.4	11.3	7.7	3.2	0.7	1.7	4.2	1.1	0.6	100
	Q2	69.5	9.6	8.7	3.0	0.7	1.3	5.2	1.4	0.6	100
	Q3	70.2	8.8	7.7	3.0	0.7	2.2	5.4	1.3	0.8	100
	Q4	70.4	8.5	6.4	2.6	0.6	3.7	6.0	1.1	0.6	100
2012	Q1	70.6	11.0	6.5	2.9	0.8	1.8	4.8	1.1	0.6	100
	Q2	72.1	10.1	6.6	3.0	0.5	1.3	4.7	1.1	0.6	100
	Q3	75.2	9.3	5.7	3.1	0.4	1.6	3.5	0.7	0.4	100
	Q4	75.2	8.8	4.9	3.1	0.5	2.4	4.0	0.8	0.4	100
2013	Q1	75.2	9.8	5.4	3.3	0.6	1.3	3.3	0.7	0.5	100
	Q2	74.4	8.6	6.3	3.9	0.6	1.3	3.8	0.6	0.5	100
	Q3	75.9	8.3	5.1	3.3	0.3	2.0	3.9	0.8	0.4	100
	Q4	73.7	8.5	5.0	3.1	0.3	2.8	5.8	0.5	0.3	100
		. 517	2.0	2.0			_,,				

Source: Transport & Infrastructure Statistics Unit, Statistics Botswana

2.2.1.1 First Registrations by Station

A total of 4,931 vehicles were registered in Gaborone in Q4 2013, constituting 44.2 percent of all the new registrations. Mogoditshane, due to its adjacency to the capital city, followed with 23.7 percent while Kang and Orapa each had only 1 vehicle registered. Letlhakeng did not register any vehicle. This is shown in **Table 11.**

Table 11: Motor Vehicle First Registrations by Station and Body Type, Q4 2013

Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trail- ers	Tankers & Horses	Others	Total
Bobonong	-	-	-	-	-	-	1	1	-	-	2
Francistown	991	68	47	27	5	-	17	91	-	2	1,248
Gaborone	3,380	576	241	141	29	30	151	322	47	14	4,931
Ghanzi	54	7	2	2	-	1	-	8	-	-	74
Gumare	5	1	-	-	-	-	-	-	-	-	6
Jwaneng	26	3	3	-	-	-	16	6	-	-	54
Kanye	22	2	1	2	-	-	6	1	-	-	34
Kasane	36	11	1	2	-	-	5	8	-	-	63
Kang	1	-	-	-	-	-	-	-	-	-	1
Letlhakane	56	4	3	1	1	2	7	3	1	-	78
Letlhakeng	-	-	-	-	-	-		-	-	-	-
Lobatse	449	41	54	19	1	-	28	21	1	-	614
Mahalapye	41	24	2	5	-	-	5	6	-	-	83
Masunga	1	1	-	-	-	-	1	3	-	-	6
Maun	274	56	19	3	-	4	3	28	-	-	387
Mochudi	36	5	2	-	1	-	5	14	-	6	69
Mogoditsane	2,331	18	148	77	5	1	11	47	2	2	2,642
Molepolole	42	3	2	-	-	-	5	18	-	-	70
Orapa	-	-	-	1	-	-	-	-	-	-	1
Palapye	138	9	7	3	2	-	9	19	-	-	187
Ramotswa	64	23	7	12	2	1	6	9	-	3	127
Selibi Phikwe	178	60	12	4	1	2	17	39	-		313
Serowe	77	33	3	1	-	-	15	4	-	2	135
Sowa	3	-	-	-	-	-	1	1	-	-	5
Shakawe	2	-	-	-	-	-	-	-	-	-	2
Tsabong	7	4	-	1	-	-	1	1	-	-	14
Tutume	5	-	1	-	-	-	2	1	-	-	9
Total	8,219	949	555	301	47	41	312	651	51	29	11,155

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Note: "-" denotes "zero"

2.2.1.2 First Registrations by Make

Toyota continues to be the most preferred make of vehicle. It constituted 47.7 percent of all the new registrations in Q4 2013, followed by Mazda and Nissan with 7.9 and 6.7 percent respectively. Vehicle makes that fall under the category 'Other' include Daihatsu, Astra, GWM, Jaguar, Lexus, Mini Cooper, Porsche and Tata, These makes constituted 6.6 percent of the total newly registered vehicles. See **Table 12.**

Table 12: Motor Vehicle First Registrations by Make and Body Type, Q4 2013

				Mini	_	Motor			Tankers/		
Make	Cars	Vans	Trucks	Buses	Buses	cycles	Tractors	Trailers	Horses	Others	Total
Audi	165	-	-	-	-	-	-	-	-	-	165
BMW	408	-	-	-	-	2	-	-	-	-	410
Chevro	68	36	-	-	-	-	-	-	-	-	104
Chrysler	18	-	-	-	-	-	-	-	-	-	18
Dodge	24	-	-	-	-	-	-	-	-	-	24
Ford	60	65	3	4	-	-	37	-	-	-	169
Hino	-	-	28	1	-	-	-	-	2	-	31
Honda	395	-	-	-	6	12	-	-	-	-	413
Hyundai	30	-	2	2		-	-	-	-	-	34
Isuzu	4	40	20	1	1	-	-	-	-	2	68
lveco	-	2	3	6	1	-	-	1	-	-	13
Jeep	50	-	-	_	-	-	-	-	-	-	50
Kia	63	-	9	-	-	-	-	-	-	-	72
Land Rover	50	17	-	-	-	-	-	-	-	-	67
Mahindra	4	18	-	-	-	-	-	-	-	-	22
MAN	-	-	-	-	-	-	-	-	1	-	1
Massey Ferg	-	-	-	-	-	-	244	-	-	-	244
Mazda	788	11	39	48	_	-	-	-	-	-	886
Mercedez Benz	280	6	30	14	8	-	-	-	3	-	341
Mitsubishi	146	30	25	9	_	-	-	-	-	-	210
Nissan	486	142	84	35	3	-	-	-	2	2	754
Opel	13	1	-	_	_	-	-	-	-	_	14
Peugeot	24	1	-	_	_	_	-	-	-	-	25
Renault	4	1	-	_	_	_	-	-	-	-	5
Scania	-	-	10	_	6	-	-	-	27	1	44
Subaru	43	-	-	_	_	-	-	-	_	_	43
Toyota	4,358	541	251	175	3	-	-	_	_	_	5,328
VW	560	26	1	2	2	_	_	_	_	_	591
Volvo	178	-	50	_	14	_	1	_	6	1	250
Yamaha	-	_	-	_	-	25	-	_	-	-	25
Other	_	12	_	4	5	-	30	650	10	23	734
Total	8,219	949	555	301	49	39	312	651	51	29	11,155

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Note: "-" denotes "zero"

2.2.2 Motor Vehicle License Renewals

There was an increase of 5.3 percent from the number of license renewals recorded in Q4 2013 as compared to Q3 2013. Q3 of 2013 recorded 96,208 renewals while Q4 of 2013 recorded 101,289 motor vehicle licenses. Comparison of Q4 2013 to the same quarter in 2012 shows an increase of 3.9 percent in license renewals. See **Table 13**.

Table 13: Motor Vehicle Renewals by Vehicle Type, 2001 - 2013

		Passenger				Motor			Tankers/		
Year/Qu	arter	Cars	Vans	Trucks	Buses	Cycles	Tractors	Trailers	Horses	Others	Total
	2001	45,408	57,273	6,429	5,267	696	2,720	5,713	240	1,125	124,871
	2002	49,742	60,941	6,420	5,761	698	2,648	5,836	623	1,201	133,870
	2003	56,409	65,892	7,003	6,208	707	2,524	6,649	778	1,241	147,411
	2004	61,979	69,547	7,502	6,795	743	2,649	7,160	886	1,378	158,639
	2005	69,151	71,277	7,773	7,615	662	2,497	7,654	954	1,371	168,954
	2006	77,804	72,573	8,533	8,394	646	2,398	7,927	1,053	1,364	180,692
	2007	87,442	73,724	9,416	8,738	624	2,324	8,695	1,242	1,322	193,527
	2008	99,581	76,845	11,073	9,189	703	2,678	9,469	1,413	1,364	212,315
	2009	113,941	81,400	13,240	9,840	801	2,993	10,814	1,604	2,902	237,535
	2010	153,989	91,715	18,652	12,243	1,286	4,162	14,688	2,464	2,303	301,502
	2011	170,827	91,463	19,879	12,325	1,373	4,633	15,611	2,584	2,365	321,060
	2012	191,613	93,585	21,089	12,893	1,413	4,944	16,510	2,893	2,049	346,989
2011	Q1	36,270	20,551	4,457	2,684	322	833	3,130	618	612	69,477
	Q2	38,635	21,664	4,750	2,850	340	695	3,559	619	539	73,651
	Q3	46,467	24,852	5,423	3,322	355	1,233	4,332	676	695	87,355
	Q4	49,455	24,396	5,249	3,469	356	1,872	4,590	671	519	90,577
2012	Q1	39,321	20,603	4,773	2,781	330	902	3,422	694	498	73,324
	Q2	45,001	22,965	5,176	2,973	345	781	3,963	693	545	82,442
	Q3	52,065	24,929	5,676	3,575	374	1,329	4,533	758	533	93,772
	Q4	55,226	25,088	5,464	3,564	364	1,932	4,592	748	473	97,451
2013	Q1	43,026	20,521	4,800	2,923	347	922	3,540	588	562	77,229
	Q2	49,902	23,453	5,635	3,289	383	869	4,102	679	498	88,810
	Q3	54,593	24,666	5,702	3,769	328	1,461	4,488	710	491	96,208
	Q4	58,333	25,202	5,653	3,715	340	1,856	5,005	740	445	101,289

Source: Department of Road Transport and Safety, Ministry of Transport & Communications

Table 14: Motor Vehicle Renewals by Month and Body Type, Q1 - Q3 2013

						Вос	ly Type						Previous Years	
		Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/ Tankers	Others	Total	2012	2011
Year/	Quarter							Number						
2013	Jan	13,464	6,248	1,471	830	73	128	394	1,114	189	177	24,088	21,272	19,691
	Feb	14,117	6,852	1,578	832	95	99	289	1,102	185	202	25,351	25,136	22,980
	Mar	15,445	7,421	1,751	967	126	120	239	1,324	214	183	27,790	26,911	26,793
	Q1	43,026	20,521	4,800	2,629	294	347	922	3,540	588	562	77,229	73,319	69,464
	Apr	16,776	7,882	1,949	954	107	141	295	1,354	279	145	29,882	26,359	23,50
	May	17,253	8,157	2,026	1,105	117	143	302	1,374	194	195	30,866	28,668	26,39
	Jun	15,873	7,414	1,660	893	113	99	272	1,374	206	158	28,062	27,411	23,74
	Q2	49,902	23,453	5,635	2,952	337	383	869	4,102	679	498	88,810	82,438	73,63
	July	18,834	8,471	1,952	1,108	120	117	377	1,471	228	149	32,827	31,608	28,35
	Aug	18,482	8,343	2,005	1,227	143	112	534	1,589	237	180	32,852	31,724	30,67
	Sep	17,277	7,852	1,745	1,050	121	99	550	1,428	245	162	30,529	30,449	28,32
	Q3	54,593	24,666	5,702	3,385	384	328	1,461	4,488	710	491	96,208	93,781	87,35
	Oct	17,964	8419	1985	1058	115	107	617	1612	294	189	32,360	46,756	27,65
	Nov	19,546	8211	1786	1028	180	114	619	1664	260	150	33,558	47,570	31,53
	Dec	20,823	8572	1882	1170	164	119	620	1729	186	106	35,371	49,919	31,39
	Q4	58,333	25,202	5,653	3,256	459	340	1,856	5,005	740	445	101,289	144,245	90,57
						Pe	ercent of T	otal						
013	Jan	55.9	25.9	6.1	3.4	0.3	0.5	1.6	4.6	0.8	0.7	100		
	Feb	55.7	27.0	6.2	3.3	0.4	0.4	1.1	4.3	0.7	0.8	100		
	Mar	55.6	26.7	6.3	3.5	0.5	0.4	0.9	4.8	0.8	0.7	100		
	Q1	55.7	26.6	6.2	3.4	0.4	0.4	1.2	4.6	0.8	0.7	100		
	Apr	56.1	26.4	6.5	3.2	0.4	0.5	1.0	4.5	0.9	0.5	100		
	May	55.9	26.4	6.6	3.6	0.4	0.5	1.0	4.5	0.6	0.6	100		
	Jun	56.6	26.4	5.9	3.2	0.4	0.4	1.0	4.9	0.7	0.6	100		
	Q2	56.2	26.4	6.3	3.3	0.4	0.4	1.0	4.6	0.8	0.6	100		
	July	57.4	25.8	5.9	3.4	0.4	0.4	1.1	4.5	0.7	0.5	100		
	Aug	56.3	25.4	6.1	3.7	0.4	0.3	1.6	4.8	0.7	0.5	100		
	Sep	56.6	25.7	5.7	3.4	0.4	0.3	1.8	4.7	0.8	0.5	100		
	Q3	56.6	25.7	5.7	3.4	0.4	0.3	1.8	4.7	0.8	0.5	100		
	Oct	55.5	26.0	6.1	3.3	0.4	0.3	1.9	5.0	0.9	0.6	100		
	Nov	58.2	24.5	5.3	3.1	0.5	0.3	1.8	5.0	0.8	0.4	100		
	Dec	58.9	24.2	5.3	3.3	0.5	0.3	1.8	4.9	0.5	0.3	100		
	Q4	58.9	24.2	5.3	3.3	0.5	0.3	1.8	4.9	0.5	0.3	100		

Source: Department of Road transport & Safety, Ministry of Transport and Communications

2.2.2.1 Renewals by Registration Station

Previously, renewals were only done at the Department Road Transport and Safety offices and some of the Post Offices. Starting from Q3 2013 Botswana Post allowed for all their post offices to carry-out renewals of motor vehicle licenses. Because of this, there has been an increase in registration stations which in turn has resulted in information being compiled at regional level.

In Q4 2013, vehicles renewed increased by 5.3 percent from 96,208 vehicles registered in Q3 2013 to 101,289 vehicles in Q4 2013. Gaborone station registered a higher percentage, constituting 51.7 percent of all the renewals in Q4 2013. North and Central regions followed with 22.3 and 13.2 percent respectively. Lobatse/Kgalagadi region registered 12.7 percent of all the renewals. See **Tables 15 – 18**.

Table 15: Motor Vehicle License Renewals by Station and Body Type, Q4 2013

	GABORONE REGION	l									
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/ Tankers	Others	Total
Gaborone	21,684	7,235	1,805	1,231	152	210	519	2,016	368	205	35,425
Gabane	202	93	16	26	-	1	-	5	-	-	343
Kopong	85	36	11	8	-	-	-	-	-	-	140
Mmankgodi	25	14	4	3	-	-	1	2	-	-	49
Thamaga	211	104	15	12	-	-	5	10	-	-	357
Tlokweng	251	103	11	12	-	-	4	13	-	-	394
Metsimotlhabe	-	-	-	-	-	-	-	-	-	-	-
Masa Post	440	118	18	26	1	4	4	17	-	2	630
Mogoditshane	5,027	954	417	296	16	8	54	220	20	19	7,031
Total Gaborone	27,925	8,657	2,297	1,614	169	223	587	2,283	388	226	44,369
Mochudi	1,427	819	145	74	9	6	106	138	15	15	2,754
Ntshinoge	-	-	-	-	-	-	-	-	-	-	-
Oodi	27	9	-	2	-	-	-	-	-	-	38
Sikwane	29	19	4	5	-	-	4	2	-	-	63
Total Mochudi	1,483	847	149	81	9	6	110	140	15	15	2,855
Molepolole	1,535	918	127	78	7	-	87	84	6	4	2,846
Letlhakeng	81	123	9	7	-	-	12	5	-	-	237
Thebephatshwa	128	50	4	6	-	-	-	3	-	-	191
Sojwe	3	3	-	1	-	-	-	-	-	-	7
Ntsweletau	-	1	-	-	-	-	-	-	-	-	1
Total Molepolole	1,747	1,095	140	92	7	-	99	92	6	4	3,282
Ramotswa	1,058	447	106	96	13	3	34	85	12	12	1,866
Total Ramotswa	1,058	447	106	96	13	3	34	85	12	12	1,866
Total Gaborone Region	32,213	11,046	2,692	1,883	198	232	830	2,600	421	257	52,372

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Note: "-" denotes "zero"

Table 16: Motor Vehicle License Renewals by Station and Body Type, Q4 2013

	NORTH REGION													
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/ Tankers	Others	Total			
Francistown	5,920	2,544	721	313	63	16	149	674	129	61	10,590			
Mathangwane	21	23	4	-	-	-	2	3	-	-	53			
Matsiloje	14	18	2	_	_	_	-	-	_	_	34			
Nata	103	82	8	2	_	_	4	5	_	_	204			
Shashe	14	10	-	1	_	_	-	-	_	_	25			
Tonota	137	89	15	6	_	_	3	11	1	_	262			
Tshesebe	36	20	3	1	_	_	-	2	-	_	62			
Tutume	430	365	58	16	2	_	28	27	2	1	929			
Total Francistown	6,675	3,151	811	339	65	16	186	722	132	62	12,159			
Kasane	632	317	67	31	5	1	49	87	11	9	1,209			
Chobe	43	24	3	2	-	1	1	3	-	-	77			
Pandamatenga	6	-	-	-	-	-	-	-	-	-	6			
Total Kasane	681	341	70	33	5	2	50	90	11	9	1,292			
Maun	2,453	1,279	207	81	19	19	39	248	15	20	4,380			
Sehithwa	26	21	1	-	-	-	2	-	-	1	51			
Total Maun	2,479	1,300	208	81	19	19	41	248	15	21	4,431			
Shakawe	151	109	10	5	-	-	-	3	_	1	279			
Total Shakawe	151	109	10	5	-	-	-	3	-	1	279			
Masunga	308	183	34	20	2	-	28	25	-	2	602			
Makaleng	28	33	2	1	-	-	1	-	-	-	65			
Ramokgwebana	32	17	4	-	-	-	3	-	-	-	56			
Sebina	66	55	8	3	-	-	5	4	-	-	141			
Nkange	1	1	-	-	-	-	-	-	-	-	2			
Gweta	12	11	-	-	-	-	-	1	-	-	24			
Total Masunga	447	300	48	24	2	-	37	30	-	2	890			
Letlhakane	964	598	97	74	15	3	31	62	3	8	1,855			
Orapa	515	282	30	24	5	3	11	31	-	3	904			
Rakops	21	32	2	-	-	-	-	1	-	-	56			
Total Letlhakane	1,500	912	129	98	20	6	42	94	3	11	2,815			
Sowa	177	111	14	8	1	1	11	18	1	2	344			
Gumare	222	156	18	5	1	-	4	7	1	3	417			
Gumare	222	156	18	5	1	-	4	7	1	3	417			
Total North Region	12,332	6,380	1,308	593	113	44	371	1,212	163	111	22,627			

Source: Department of Road Transport and Safety, Ministry of Transport and Communications **Note:** "-" denotes "zero"

Table 17: Motor Vehicle License Renewals by Station and Body Type, Q4 2013

	LOBATSE/ KGALAGADI REGION													
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/ Tankers	Others	Total			
Ghanzi	673	571	68	27	5	5	14	79	6	4	1,452			
Charleshill	-	-	-		-	-	-	-	-	-	1,402			
Kalkfontein	16	18	_	_	_	1	_	_	_	_	35			
Total Charleshill	689	589	68	27	5	6	14	79	6	4	1,487			
Jwaneng	1,156	701	99	73	16	4	82	86	4	6	2,227			
Khakhea	-	-	-	-	-	-	-	-	-	-	-			
Mabutsane	9	21	-	-	-	-	1	2	-	-	33			
Total Jwaneng	1,165	722	99	73	16	4	83	88	4	6	2,260			
Hukuntsi	105	110	7	1	-	-	-	1	-	-	224			
Kang	112	145	21	10	2	1	8	12	1	4	316			
Total Hukuntsi	217	255	28	11	2	1	8	13	1	4	540			
Tsabong	398	460	48	13	2	-	5	41	5	1	973			
Total Tsabong	398	460	48	13	2	-	5	41	5	1	973			
Lobatse	2,112	753	289	139	26	7	85	182	32	15	3,640			
Goodhope	168	103	12	9	-	-	6	6	-	-	304			
Sedibeng	5	9	-	2	-	-	1	-	-	-	17			
Total Lobatse	2,285	865	301	150	26	7	92	188	32	15	3,961			
Kanye	2,112	753	289	139	26	7	85	182	32	15	3,640			
Mmathethe	9	4	-	-	-	-	-	-	-	-	13			
Total Kanye	2,121	757	289	139	26	7	85	182	32	15	3,653			
Total Lobatse/ Kgalagadi Region	6,875	3,648	833	413	77	25	287	591	80	45	12,874			

Source: Department of Road Transport and Safety, Ministry of Transport and Communications **Note: "-"** denotes "zero"

Table 18: Motor Vehicle License Renewals by Station and Body Type, Q4 2013

	CENTRAL REGION													
Station	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/ Tankers	Others	Total			
Mahalapye	1,206	809	140	69	10	9	82	102	6	3	2,436			
Mookane	11	7	1	-	-	-	2	3	-	-	24			
Machaneng	15	10	-	2	-	-	1	1	-	-	29			
Kalamare	1	-	-	-	-	-	-	-	-	-	1			
Pilikwe	-	-	-	-	-	-	-	-	-	-	-			
Lecheng	-	-	-	1	-	-	-	-	-	-	1			
Total Mahalapye	1,233	826	141	72	10	9	85	106	6	3	2,491			
Palapye	1,588	810	206	69	15	9	82	163	26	8	2,976			
Moeng	21	10	1	-	-	-	1	-	-	-	33			
Pota	82	28	9	4	-	2	4	1	-	-	130			
Ramokgonami	33	27	6	1	-	-	1	1	-	-	69			
Total Palapye	1,724	875	222	74	15	11	88	165	26	8	3,208			
Serowe	1,128	860	128	81	6	4	92	91	5	7	2,402			
Rasebolai	118	86	5	3	1	-	4	3	-	-	220			
Total Serowe	1,246	946	133	84	7	4	96	94	5	7	2,622			
S/Phikwe	2,300	1,163	281	117	38	9	85	212	38	14	4,257			
Bobonong	410	318	43	20	1	6	14	25	1	-	838			
Total Central Region	6,913	4,128	820	367	71	39	368	602	76	32	13,416			
GRAND TOTAL	58,333	25,202	5,653	3,256	459	340	1,856	5,005	740	445	101,289			

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Note: "-" denotes "zero"

2.2.2.2 Renewals by Make

As it was in previous quarters, Toyota vehicles still dominated in license renewals in Q4 2013, with 47.4 percent of all the vehicles licenses. Nissan vehicles followed with 8.2 percent. The most renewed licenses were for passenger cars which accounted for 57.6 percent of all the renewals. A total of 1856 tractors had their licenses renewed and 49.3 percent of them were of the Massey Ferguson make. See **Table 19** below.

Table 19: Motor Vehicle Renewals by Make and Body Type, Q4 2013

Make	Cars	Vans	Trucks	Mini Buses	Buses	Motor cycles	Tractors	Trailers	Tankers/ Horses	Others	Total
Audi	1,057	-	-	-	-	-	-	-	-	_	1,057
BMW	2,365	_	_	-	_	_	-	-	_	_	2,365
Chevro	563	197	3	-	_	11	_	-	_	_	774
Chrysler	126	_	_	1	_	_	_	-	_	_	127
Daewoo	108	-	-	-	_	-	-	-	_	1	109
Dodge	124	5	-	-	-	-	-	-	-	-	129
Ford	1,192	1,633	32	12	1	-	319	-	-	1	3,190
Hino	-	2	174	1	22	-	-	-	10	2	211
Honda	2,195	1	2	1	-	92	-	-	-	-	2,291
Hyundai	1,045	88	49	12	-	-	-	-	-	-	1,194
Isuzu	122	2,835	144	13	15	-	-	-	5	3	3,137
lveco	-	7	19	23	8	-	-	2	8	-	67
Jeep	340	9	-	-	-	-	-	-	-	-	349
Kia	625	66	63	6	1	-	-	-	-	-	761
Land Rover	731	367	2	-	-	-	-	-	-	-	1,100
Mahindra	15	99	5	-	-	-	19	-	-	-	138
MAN	2	-	77	-	12	-	3	-	40	1	135
Massey Ferguson	-	-	-	-	-	-	915	-	-	-	915
Mazda	3,995	1,415	285	359	1	-	-	-	-	-	6,055
Mercedes Benz	2,094	29	280	83	94	-	4	-	72	9	2,665
Mitsubishi	1,779	224	177	34	8	-	-	-	3	1	2,226
Nissan	3,658	3,422	948	214	43	-	6	-	39	15	8,345
Opel	782	298	-	-	-	-	-	-	-	-	1,080
Peugeot	230	15	-	9	-	-	-	-	-	-	254
Renault	154	4	5	-	-	-	-	-	-	-	163
Scania	1	-	102	-	86	-	3	-	251	2	445
Subaru	414	1		-		-		-	-	-	415
Toyota	29,172	13,574	2,852	2,337	68	-	1	-	15	9	48,028
VW	3,963	144	5	112	22	-	-	-	1	2	4,249
Volvo	760	-	42	-	27	-	10	-	53	23	915
Yamaha	-	-	-	-	-	123	-	1	-	-	124
Other	721	767	387	39	51	114	576	5,002	243	376	8,276
Total	58,333	25,202	5,653	3,256	459	340	1,856	5,005	740	445	101,289

 $\textbf{Source:} \ \ \textbf{Department of Road Transport and Safety, Ministry of Transport and Communications} \\ \textbf{Note: "-"} \ \ \textbf{denotes "zero"}$

2.3. Rail Transport

Rail Transport deals with goods transported by rail and the revenue generated from the conveyance of those goods.

2.3.1. Goods Traffic

Botswana Origin are goods composed of Total Exports and Local Traffic goods while those referred to as Botswana Total is an addition of Total Imports and Botswana Origin goods. Total Traffic is then derived from adding Botswana Total and Transit Traffic (Transit Traffic is goods passing through Botswana in transit to other countries).

Goods transported through rail continue to decline throughout the quarters of 2013. Even though it is cheaper to transport goods by rail, there is still a preference for road transport because of the advantages of transporting goods to reach their exact destination. There was a decrease of 7.8 percent in total rail goods traffic transported in Q4 2013. Comparison of Q4 2013 to the same quarter of the previous year (Q4 2012) shows a decrease of 8.1 percent in total rail goods traffic. Imported rail goods accounted for the largest proportion of total rail goods traffic, they made up 48.4 percent of the total. **See Table 20**.

2.3.2 Revenue

Even though the quantity of goods transported through rail continues to decline, this does not have an adverse effect on revenue. Revenue generated from goods traffic amounted to P76, 9 million in Q4 2013, which was a decrease of 7.2 percent when compared to P82.9 million generated in the previous quarter. Comparison of Q4 2013 to the same quarter in the previous year shows an increase of 11.2 percent from P69.2 million generated in Q4 2012 to P76.9 million realized in Q4 2013. Details are shown in **Table 21**.

Table 20: Rail Goods Traffic by Direction (Net tonnes), 2002 - Q3 2013

			Imports			Exports						
Year/ Q	uarter	From North	From South	Total Imports	To North	To South	Total Exports	Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic
2002		144,380	765,830	910,210	134,995	370,710	505,705	372,365	878,070	1,788,280	291,921	2,080,201
2003		127,873	836,992	964,865	106,684	328,433	435,117	356,616	791,733	1,756,598	239,231	1,995,829
2004		118,191	891,812	1,010,003	101,943	383,076	485,019	345,826	830,845	1,840,848	133,249	1,974,097
2005		108,123	687,578	795,701	113,960	456,377	570,337	323,942	894,279	1,689,980	107,071	1,797,051
2006		100,807	644,469	745,276	123,824	386,688	510,512	343,026	853,538	1,598,814	113,793	1,712,607
2007		113,883	758,577	872,460	77,435	456,327	533,762	342,761	876,523	1,748,983	1,677	1,750,660
2008		74,742	768,265	843,007	48,618	483,322	531,940	336,942	868,882	1,711,889	47,610	1,759,499
2009		60,670	1,010,605	1,071,275	25,594	494,325	519,919	292,981	822,900	1,894,175	33,276	1,927,451
2010		62,639	1,002,555	1,065,194	69,247	467,737	536,984	304,633	841,617	1,906,811	104,000	2,010,811
2011		76,754	1,047,444	1,124,198	94,665	457,907	552,572	318,998	871,569	1,995,767	39,044	2,034,811
2012		53,753	960,040	1,013,793	106,189	456,579	562,768	345,451	908,219	1,922,012	62,884	1,984,896
2011	Q1	17,851	269,503	287,354	16,770	121,444	138,214	90,471	228,684	516,036	10,000	526,036
	Q2	14,483	276,390	290,873	16,198	111,119	127,317	81,625	208,941	499,814	7,000	506,814
	Q3	22,927	274,000	296,927	37,135	105,195	142,330	67,212	209,542	506,470	-1,044	511,514
	Q4	21,493	227,551	249,044	24,562	120,149	144,711	79,692	224,403	473,447	17,000	490,447
2012	Q1	16,069	225,092	241,161	32,094	98,360	130,454	89,576	220,030	461,191	29000	490,191
	Q2	10,570	257,367	267,937	29,686	106,831	136,517	70,648	207,165	475,102	11,000	486,102
	Q3	7,412	250,174	257,586	22,828	137,403	160,231	89,268	249,499	507,085	18,000	525,085
	Q4	19,702	227,407	247,109	21,581	113,985	135,566	95,959	231,525	478,634	4,884	483,518
2013	Q1	12,905	202,174	215,080	22,362	122,047	144,409	90,969	235,378	450,457	19,000	469,457
	Q2	10,642	197,475	208,117	26,003	126,246	152,249	87,020	239,268	447,385	39,000	486,385
	Q3	4,332	225,080	229,412	33,957	118,933	152,891	73,148	226,038	455,450	27,000	482,450
	Q4	181	215,307	215,488	25,442	122,795	148,237	59,140	207,377	422,865	22,000	444,865

Source: Botswana Railways

Table 21: Revenue from Goods Traffic ('000 Pula), 2002 - Q3 2013

			Imports			Exports				Total		
Year/ Quart		From North	From South	Total Imports	To North	To South	Total Exports	Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic
2002		5,494	28,036	33,530	8,739	34,826	43,565	27,736	71,301	104,831	16,974	121,805
2003		6,075	38,088	44,163	6,841	30,323	37,164	21,401	58,565	102,728	17,170	119,898
2004		6,117	44,509	50,626	7,149	36,245	43,394	19,678	63,072	113,698	5,139	118,837
2005		6,269	40,125	46,394	8,818	48,230	57,048	26,628	83,676	130,070	16,719	146,789
2006		6,501	53,120	59,621	10,120	81,670	91,790	77,708	169,498	229,119	271,563	500,682
2007		6,971	19,329	26,300	6,858	59,782	66,640	39,896	106,536	132,836	179	133,015
2008		4,891	68,517	73,408	4,568	69,181	73,749	35,624	109,373	182,781	22,351	205,132
2009		3,472	99,185	102,657	3,708	71,576	75,284	29,535	104,819	207,476	3,814	211,290
2010		3,507	99,093	102,600	8,815	72,358	81,173	38,106	119,279	221,879	11,403	233,282
2011		5,640	104,980	110,620	12,741	81,400	94,141	45,166	139,307	249,927	5,486	255,413
2012		3,939	115,705	119,644	15,859	102,133	117,992	47,117	165,172	284,816	8,320	293,136
2010	Q1	912	25,133	26,045	2,517	17,432	19,949	8,292	28,241	54,286	1,230	55,516
	Q2	792	22,985	23,777	1,658	16,663	18,321	9,508	27,829	51,606	2,711	54,317
	Q3	833	27,009	27,842	2,558	21,152	23,710	10,112	33,822	61,664	5,480	67,144
	Q4	970	23,966	24,936	2,082	17,111	19,193	10,194	29,387	54,323	1,979	56,302
2011	Q1	1,032	23,315	24,347	2,208	19,424	21,632	11,973	33,605	57,952	1,489	59,441
	Q2	1,034	28,143	29,177	2,113	20,184	22,297	11,481	33,778	62,955	1,059	64,014
	Q3	1,982	27,891	29,873	5,053	20,340	25,393	11,689	37,082	66,955	834	67,789
	Q4	1,592	25,631	27,223	3,367	21,452	24,819	10,023	34,842	62,065	2,104	64,169
2012	Q1	1,079	26,598	27,677	4,412	30,810	35,222	11,404	46,626	74,303	3,033	77,336
	Q2	955	32,286	33,241	4,586	20,433	25,019	10,486	35,505	68,746	1,748	70,494
	Q3	611	28,414	29,025	3,524	27,663	31,187	13,120	44,307	73,332	2,784	76,116
	Q4	1,294	28,407	29,701	3,337	23,227	26,564	12,170	38,734	68,435	755	69,190
2013	Q1	1,045	28,337	29,382	3,462	25,347	28,809	13,242	42,051	71,432	3,223	74,655
	Q2	986	26,011	26,997	4,372	27,495	31,867	13,310	45,177	72,174	6,315	78,489
	Q3	400	33,292	33,692	5,784	26,470	32,254	11,346	43,600	77,292	5,612	82,904
	Q4	29	29,693	29,722	4,205	27,107	31,312	9,414	40,726	70,448	6,491	76,939

2.4 Water Transport

Kazungula Ferry enhances movement of people, vehicles and goods across the Chobe River in Botswana and Zambezi River in Zambia. It therefore provides a gateway to countries in the north mainly Angola, DRC, Zambia and Zimbabwe. Data for the Mohembo pontoon is not available. Movement of people in Mohembo is not recorded because it is regarded as local travel and the movement is done through a bridge; people crossing the Okavango River from one point to another within Botswana. Table 22 shows the number of people who used the Kazungula pontoon in 2013. Users were mostly foreigners.

Table 22: Kazungula Pontoon Passengers by Month and Nationality,2013

		Foreigners			Batswana		
	Arrival	Departures	Total	Arrival	Departures	Total	Grand Total
		١	lumber				
2013 Q1	39,662	37,061	76,723	5,006	4,311	9,317	86,040
Q2	46,349	47,466	93,815	6,406	6,456	12,862	106,677
Q3	53,309	55,371	108,680	7,467	7,595	15,062	123,742
Q4	51,503	54,673	106,176	7,750	8,031	15,781	121,957
Total	190,823	194,571	385,394	26,629	26,393	53,022	438,416
		F	ercent of Tota	al			
2013 Q1	51.7	48.3	89.2	53.7	46.3	10.8	100
Q2	49.4	50.6	87.9	49.8	50.2	12.1	100
Q3	49.1	50.9	87.8	49.6	50.4	12.2	100
Q4	48.5	51.5	87.1	49.1	50.9	12.9	100
Total	49.5	50.5	87.9	50.2	49.8	12.1	100

Source; Kazungula Immigration Office